

02209



1-2
AGES 6-8

An I Know It!® Book

Addition & Subtraction

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SKILL AREAS INCLUDE

- ★ Addition & Subtraction
- ★ Fact Families

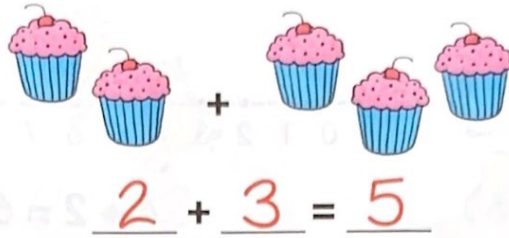
- ★ Place Value
- ★ Regrouping
- ★ And More!

Follows **NCTM & COMMON CORE**
Standards

Addition Facts 1-6

The answer to an addition problem is called the **sum**.

You can write an **addition number sentence** like this: $2 + 3 = 5$



Write a **number sentence** about the pictures.

1.



$___ + ___ = ___$

2.



$___ + ___ = ___$

3.



$___ + ___ = ___$

4.



$___ + ___ = ___$

5.



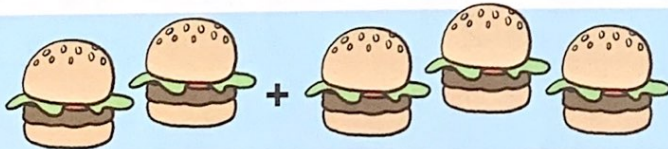
$___ + ___ = ___$

6.



$___ + ___ = ___$

7.



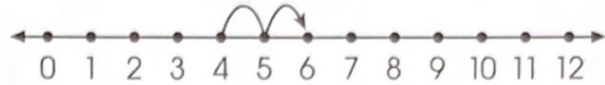
$___ + ___ = ___$

Addition Facts 1-6

You can use a number line to find the **sum** for $4 + 2$.
Start at **4**. Then count on **2** more numbers: **4, ...5, 6**.



$$4 + 2 = 6$$



$$4 + 2 = 6$$

Find each **sum**. Use the number line if you need help.

1. $3 + 3 = \underline{\quad}$

2. $1 + 4 = \underline{\quad}$

3. $4 + 2 = \underline{\quad}$

4. $5 + 1 = \underline{\quad}$

5. $2 + 3 = \underline{\quad}$

6. $2 + 2 = \underline{\quad}$



7.
$$\begin{array}{r} 4 \\ + 1 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 2 \\ + 4 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 1 \\ + 1 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 1 \\ + 5 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 1 \\ + 2 \\ \hline \end{array}$$

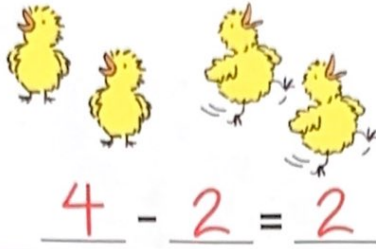
14.
$$\begin{array}{r} 4 \\ + 2 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$$

Subtraction Facts 1-6

The answer to a subtraction problem is called the **difference**.
You can write a **subtraction number sentence** like this: $4 - 2 = 2$



Write a **number sentence** about the pictures.

1.



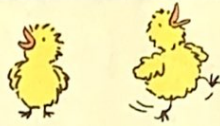
_____ - _____ = _____

2.



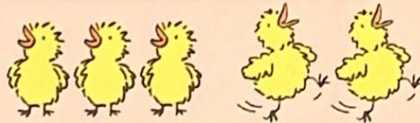
_____ - _____ = _____

3.



_____ - _____ = _____

4.



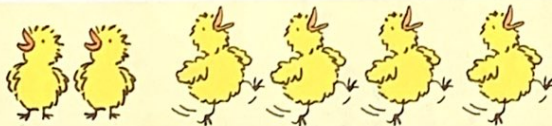
_____ - _____ = _____

5.



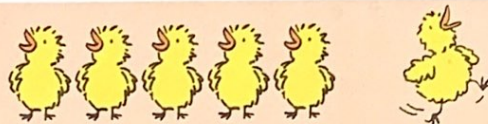
_____ - _____ = _____

6.



_____ - _____ = _____

7.

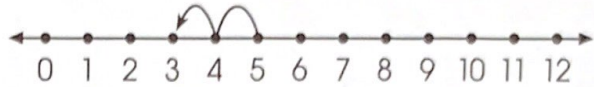


_____ - _____ = _____

Subtraction Facts 1-6

You can use a number line to find the **difference** for $5 - 2$.
Start at **5**. Then count back **2** numbers: **5, ...4, 3**.

The **difference** of $5 - 2$ is **3**.



$$5 - 2 = 3$$

Find each **difference**. Use the number line if you need help.

1. $6 - 3 = \underline{\quad}$

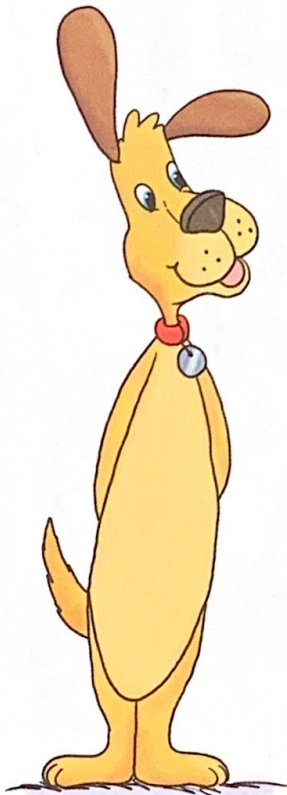
2. $5 - 2 = \underline{\quad}$

3. $4 - 2 = \underline{\quad}$

4. $3 - 2 = \underline{\quad}$

5. $3 - 1 = \underline{\quad}$

6. $2 - 1 = \underline{\quad}$



7.
$$\begin{array}{r} 5 \\ - 1 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 6 \\ - 4 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 6 \\ - 1 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 6 \\ - 5 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 5 \\ - 2 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 4 \\ - 3 \\ \hline \end{array}$$

17.
$$\begin{array}{r} 3 \\ - 2 \\ \hline \end{array}$$

18.
$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

Adding and Subtracting 0 and 1

$0+0=0$

$1+0=1$

$2+0=2$

$3+0=3$

$4+0=4$

$5+0=5$

$6+0=6$

$0+1=1$

$1+1=2$

$2+1=3$

$3+1=4$

$4+1=5$

$5+1=6$

$0-0=0$

$1-0=1$

$2-0=2$

$3-0=3$

$4-0=4$

$5-0=5$

$6-0=6$

$1-1=0$

$2-1=1$

$3-1=2$

$4-1=3$

$5-1=4$

$6-1=5$



Find each **sum**.

1.
$$\begin{array}{r} 4 \\ + 0 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 2 \\ + 1 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 5 \\ + 1 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 1 \\ + 4 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 2 \\ + 0 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 1 \\ + 1 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 5 \\ + 0 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 0 \\ + 1 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 6 \\ + 0 \\ \hline \end{array}$$

Find each **difference**.

11.
$$\begin{array}{r} 3 \\ - 1 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 4 \\ - 1 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 3 \\ - 0 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 1 \\ - 1 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 5 \\ - 0 \\ \hline \end{array}$$

17.
$$\begin{array}{r} 6 \\ - 1 \\ \hline \end{array}$$

18.
$$\begin{array}{r} 0 \\ - 0 \\ \hline \end{array}$$

19.
$$\begin{array}{r} 2 \\ - 0 \\ \hline \end{array}$$

20.
$$\begin{array}{r} 4 \\ - 0 \\ \hline \end{array}$$

Fact Families 0-6

A **fact family** uses the same numbers in its addition and subtraction number sentences.



One fact family of **5** uses the numbers **2, 3, and 5**.

$$2 + 3 = 5$$

$$1 + 4 = 5$$

$$0 + 5 = 5$$

Other fact families for **5** might use the numbers **1, 4, and 5** or **0, 5, and 5**.

$$3 + 2 = 5$$

$$4 + 1 = 5$$

$$5 + 0 = 5$$

$$5 - 2 = 3$$

$$5 - 1 = 4$$

$$5 - 0 = 5$$

$$5 - 3 = 2$$

$$5 - 4 = 1$$

$$5 - 5 = 0$$

Find the **sums** and **differences** for each **fact family**.

1.
$$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 3 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 5 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 1 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 4 \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 0 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 1 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}$$



Addition and Subtraction Practice

Write the **sums** and **differences**.



1. Add 1

4 5

2 _____

0 _____

5 _____

2. Add 3

1 _____

3 _____

2 _____

0 _____

3. Add 0

6 _____

4 _____

1 _____

5 _____

4. Subtract 1

6 5

3 _____

5 _____

2 _____

5. Subtract 0

5 _____

2 _____

6 _____

1 _____

6. Subtract 2

2 _____

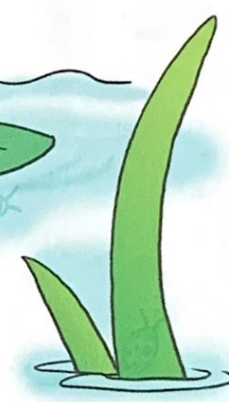
3 _____

6 _____

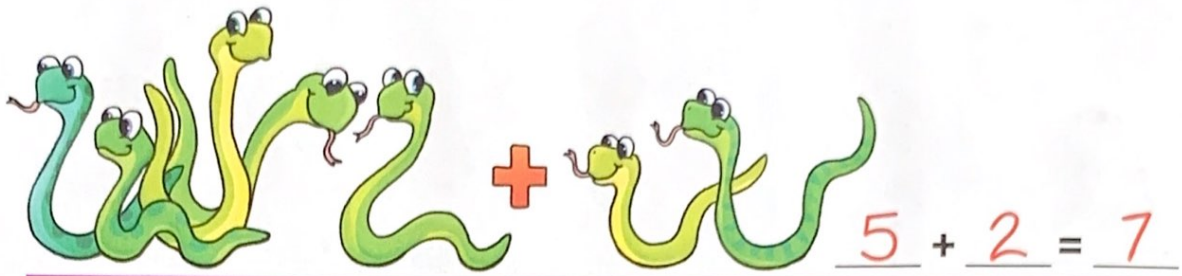
5 _____

7. How many hidden ladybugs can you find in the picture? Finish the puzzle to find the answer.

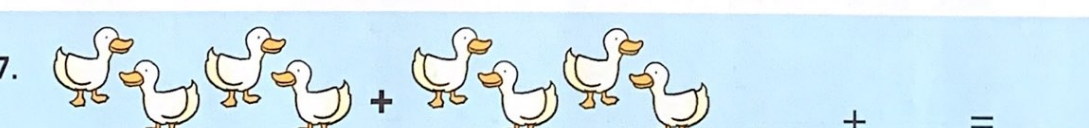
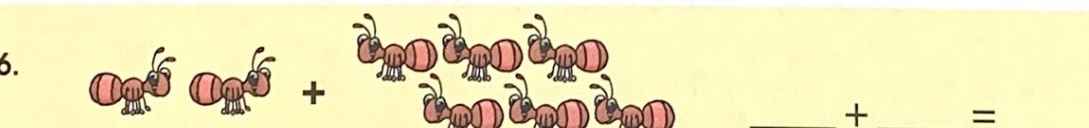
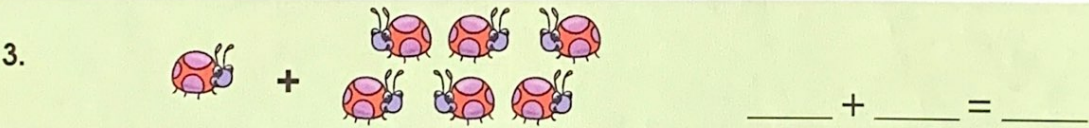
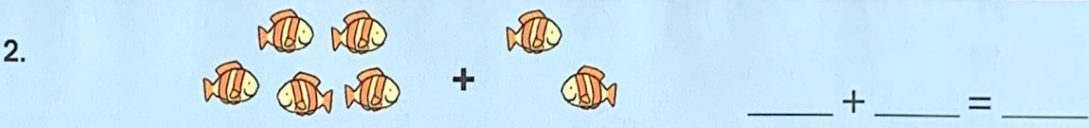
2	+4	-3	-1	+2	=		🐞
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Addition Facts 7 and 8



Write a **number sentence** about the pictures.



Subtraction Facts 7 and 8



$$7 - 3 = 4$$



Write a **number sentence** about the pictures.

1.



$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

2.



$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

3.



$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

4.



$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

5.



$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

6.



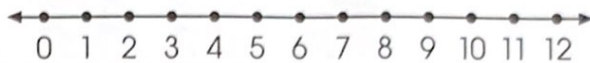
$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

7.



$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

Practice Facts 7 and 8



Find the **sums** and **differences**. Use the number line if you need help.

1. $4 + 3 = \underline{\quad}$

2. $6 + 2 = \underline{\quad}$

3. $8 - 4 = \underline{\quad}$

4. $8 - 3 = \underline{\quad}$

5. $1 + 6 = \underline{\quad}$

6. $7 - 4 = \underline{\quad}$

7. $2 + 5 = \underline{\quad}$

8. $7 + 1 = \underline{\quad}$

9. $8 - 2 = \underline{\quad}$

10.
$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 0 \\ + 7 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

17.
$$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$$

18.
$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

19.
$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

Fact Families 7 and 8

Here is a **fact family** for 8.
It uses the numbers 3, 5, and 8.



$3 + 5 = 8$

$5 + 3 = 8$

$8 - 3 = 5$

$8 - 5 = 3$

Find the **sums** and **differences** for each **fact family**.

1.
$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$$



5.
$$\begin{array}{r} 7 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

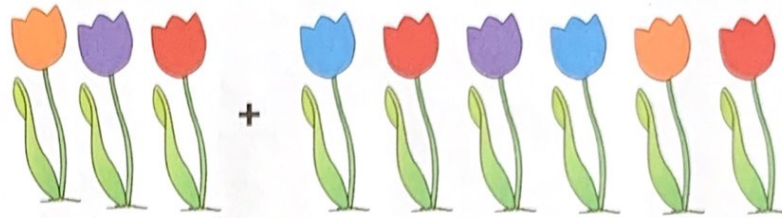
$$\begin{array}{r} 8 \\ - 1 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 0 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 8 \\ \hline \end{array}$$

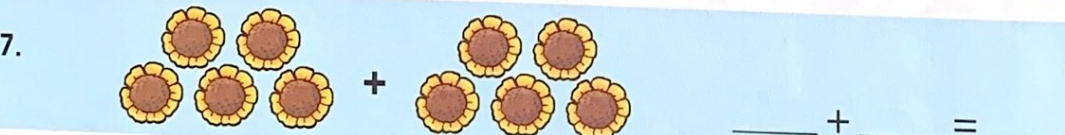
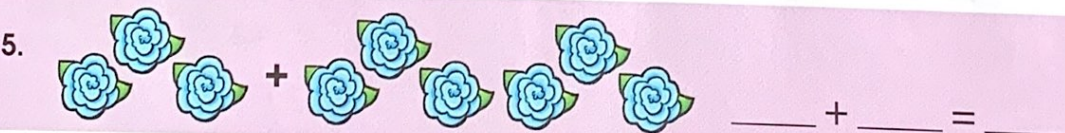
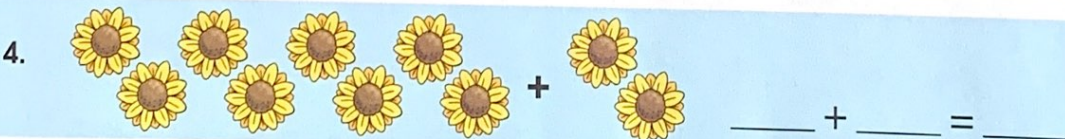
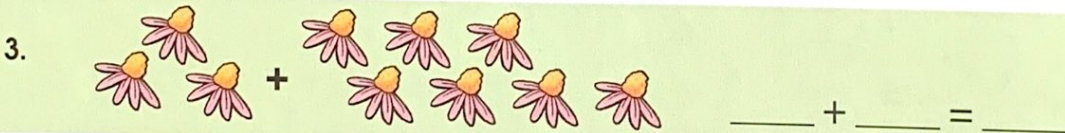
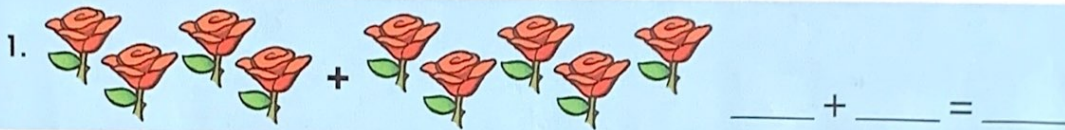


Addition Facts 9 and 10



$$\underline{3} + \underline{6} = \underline{9}$$

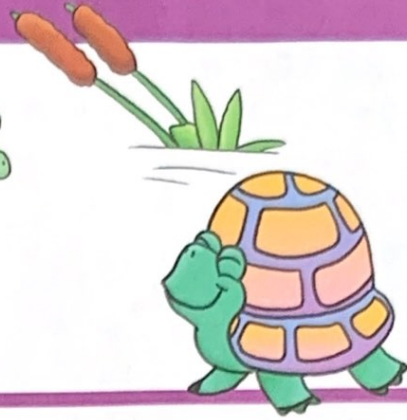
Write a **number sentence** about the pictures.



Subtraction Facts 9 and 10

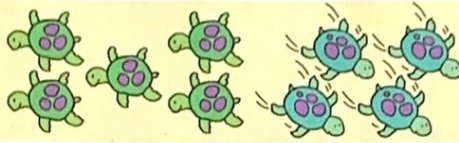


$$\underline{10} - \underline{6} = \underline{4}$$



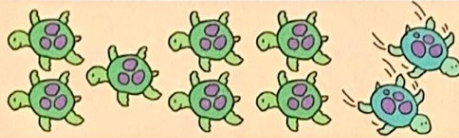
Write a **number sentence** about the pictures.

1.



$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

2.



$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

3.



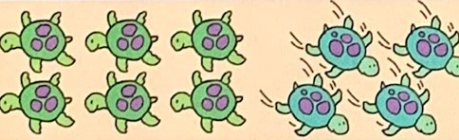
$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

4.



$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

5.



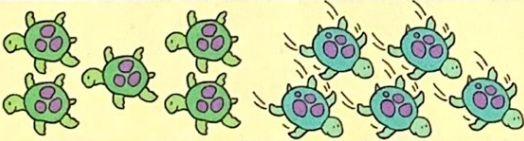
$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

6.



$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

7.



$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

Fact Families 9 and 10

Here is a **fact family** for 9.
It uses the numbers 1, 8, and 9.

$$\begin{array}{r} 1 \\ + 8 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 8 \\ + 1 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 9 \\ - 1 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 9 \\ - 8 \\ \hline 1 \end{array}$$

Find the **sums** and **differences** for each **fact family**.

1. $\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$ $\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$ $\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$ $\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$

2. $\begin{array}{r} 5 \\ + 4 \\ \hline \end{array}$ $\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$ $\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$ $\begin{array}{r} 9 \\ - 4 \\ \hline \end{array}$

3. $\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$ $\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$ $\begin{array}{r} 10 \\ - 6 \\ \hline \end{array}$ $\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$

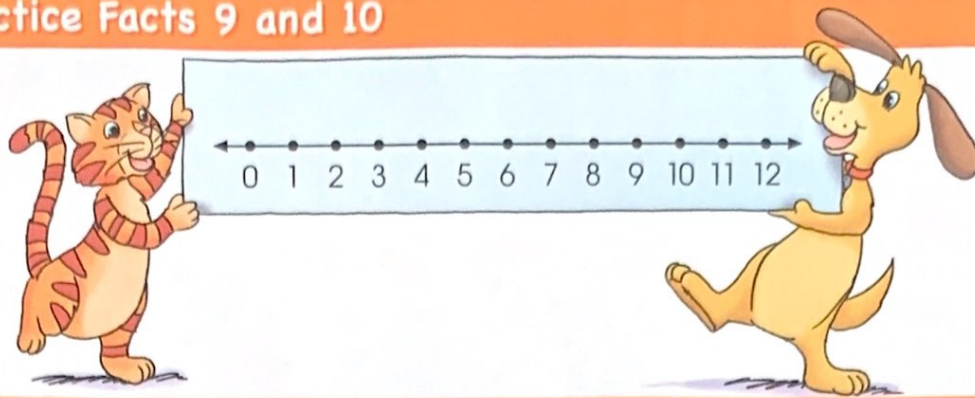
4. $\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$ $\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$ $\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$ $\begin{array}{r} 10 \\ - 3 \\ \hline \end{array}$

5. $\begin{array}{r} 2 \\ + 8 \\ \hline \end{array}$ $\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$ $\begin{array}{r} 10 \\ - 2 \\ \hline \end{array}$ $\begin{array}{r} 10 \\ - 8 \\ \hline \end{array}$

6. $\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$ $\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$



Practice Facts 9 and 10



Find the **sums** and **differences**. Use the number line if you need help.

1. $9 - 3 = \underline{\quad}$ 2. $4 + 5 = \underline{\quad}$ 3. $9 - 4 = \underline{\quad}$

4. $5 + 5 = \underline{\quad}$ 5. $9 - 7 = \underline{\quad}$ 6. $10 - 2 = \underline{\quad}$

7. $4 + 6 = \underline{\quad}$ 8. $10 - 4 = \underline{\quad}$ 9. $7 + 2 = \underline{\quad}$

10.
$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$
 11.
$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$
 12.
$$\begin{array}{r} 9 \\ - 0 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$$
 14.
$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$$
 15.
$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$$
 17.
$$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$$
 18.
$$\begin{array}{r} 9 \\ - 1 \\ \hline \end{array}$$



Practice Facts 0-10

Find the **sums** and **differences**. Be careful. Take the time to read the signs!

1. $9 - 3 = \underline{\quad}$

2. $10 - 7 = \underline{\quad}$

3. $6 + 4 = \underline{\quad}$

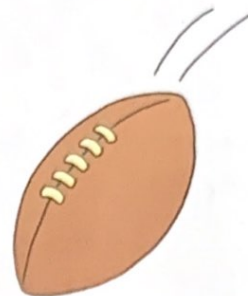
4. $2 + 8 = \underline{\quad}$

5. $5 + 3 = \underline{\quad}$

6. $10 - 2 = \underline{\quad}$

7. $8 - 5 = \underline{\quad}$

8. $5 + 4 = \underline{\quad}$



9.
$$\begin{array}{r} 0 \\ + 4 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 10 \\ - 8 \\ \hline \end{array}$$

17.
$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

18.
$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

19.
$$\begin{array}{r} 6 \\ - 0 \\ \hline \end{array}$$

20.
$$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$$

Sign Up!

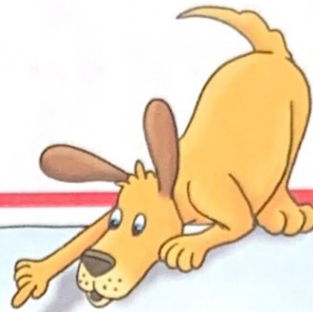
Look at the problem. What's missing?

The problem needs a + or - sign.

Write + or - in the box to make the problem true.

$$\begin{array}{r} \boxed{+} \ 6 \\ \underline{\quad} \ 3 \\ 9 \end{array}$$

$$\begin{array}{r} \boxed{-} \ 7 \\ \underline{\quad} \ 3 \\ 4 \end{array}$$



1.
$$\begin{array}{r} \boxed{} \ 5 \\ \underline{\quad} \ 5 \\ 10 \end{array}$$

2.
$$\begin{array}{r} \boxed{} \ 6 \\ \underline{\quad} \ 2 \\ 4 \end{array}$$

3.
$$\begin{array}{r} \boxed{} \ 5 \\ \underline{\quad} \ 3 \\ 2 \end{array}$$

4.
$$\begin{array}{r} \boxed{} \ 8 \\ \underline{\quad} \ 2 \\ 10 \end{array}$$

5.
$$\begin{array}{r} \boxed{} \ 8 \\ \underline{\quad} \ 5 \\ 3 \end{array}$$

6.
$$\begin{array}{r} \boxed{} \ 2 \\ \underline{\quad} \ 6 \\ 8 \end{array}$$

7.
$$\begin{array}{r} \boxed{} \ 6 \\ \underline{\quad} \ 4 \\ 2 \end{array}$$

8.
$$\begin{array}{r} \boxed{} \ 7 \\ \underline{\quad} \ 1 \\ 6 \end{array}$$

9.
$$\begin{array}{r} \boxed{} \ 6 \\ \underline{\quad} \ 3 \\ 9 \end{array}$$

10.
$$\begin{array}{r} \boxed{} \ 9 \\ \underline{\quad} \ 4 \\ 5 \end{array}$$

11.
$$\begin{array}{r} \boxed{} \ 8 \\ \underline{\quad} \ 6 \\ 2 \end{array}$$

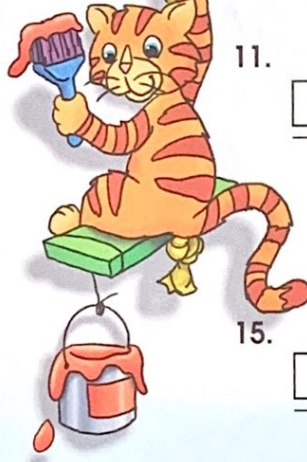
12.
$$\begin{array}{r} \boxed{} \ 2 \\ \underline{\quad} \ 5 \\ 7 \end{array}$$

13.
$$\begin{array}{r} \boxed{} \ 2 \\ \underline{\quad} \ 6 \\ 8 \end{array}$$

14.
$$\begin{array}{r} \boxed{} \ 9 \\ \underline{\quad} \ 5 \\ 4 \end{array}$$

15.
$$\begin{array}{r} \boxed{} \ 7 \\ \underline{\quad} \ 3 \\ 4 \end{array}$$

16.
$$\begin{array}{r} \boxed{} \ 4 \\ \underline{\quad} \ 6 \\ 10 \end{array}$$



Addition Facts 11 and 12

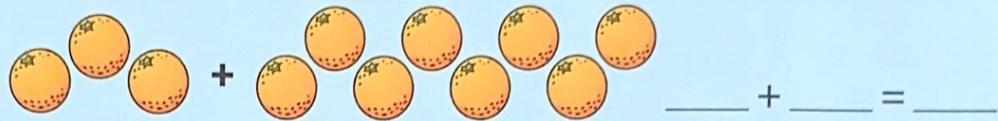


$$\underline{8} + \underline{4} = \underline{12}$$



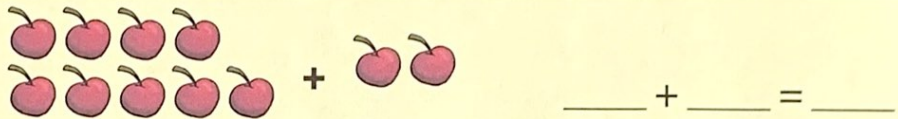
Write a **number sentence** about the pictures.

1.



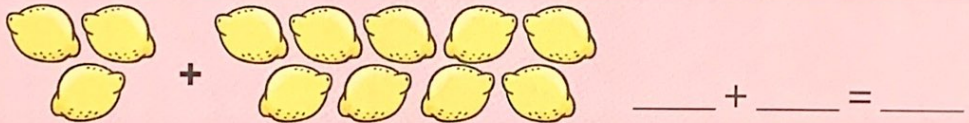
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

2.



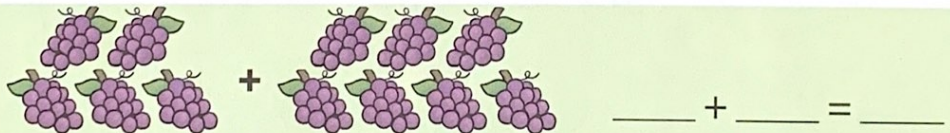
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

3.



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

4.



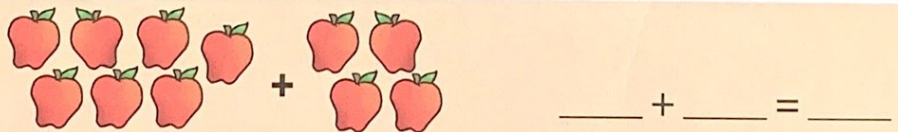
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

5.



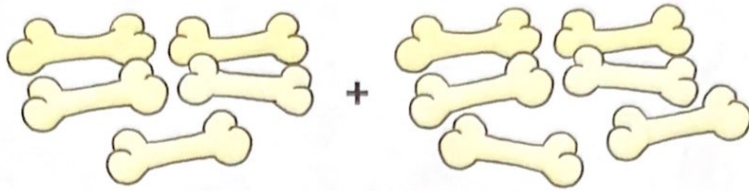
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

6.



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

Addition Facts 9-12



$$\underline{5} + \underline{6} = \underline{11}$$



Find each **sum**.

1. $8 + 3 = \underline{\quad}$

2. $5 + 7 = \underline{\quad}$

3. $6 + 4 = \underline{\quad}$

4. $9 + 2 = \underline{\quad}$

5. $1 + 8 = \underline{\quad}$

6. $7 + 2 = \underline{\quad}$

7. $5 + 6 = \underline{\quad}$

8. $9 + 0 = \underline{\quad}$

9. $5 + 5 = \underline{\quad}$

10.
$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 2 \\ + 8 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 7 \\ + 4 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 8 \\ + 4 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$$

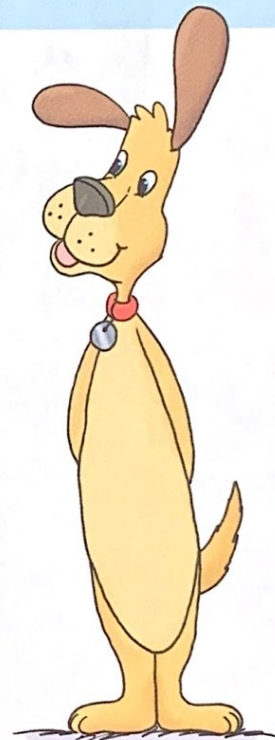
17.
$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

18.
$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

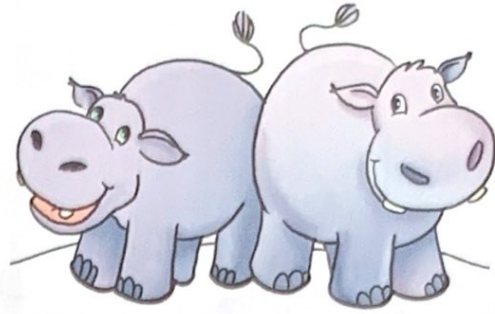
19.
$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

20.
$$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$$

21.
$$\begin{array}{r} 4 \\ + 7 \\ \hline \end{array}$$



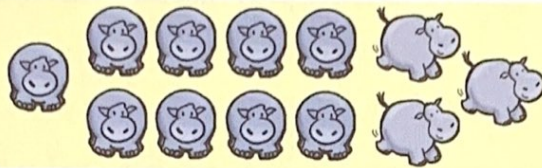
Subtraction Facts 11 and 12



$$11 - 4 = 7$$

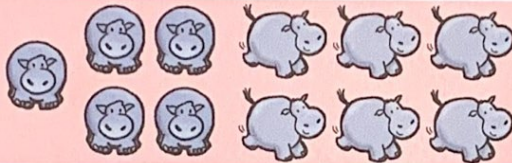
Write a **number sentence** about the pictures.

1.



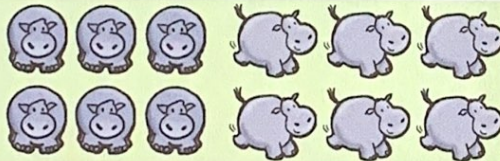
$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

2.



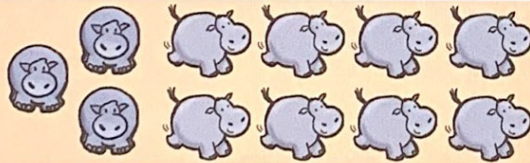
$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

3.



$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

4.



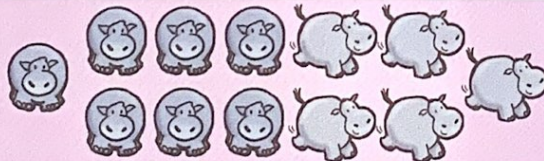
$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

5.



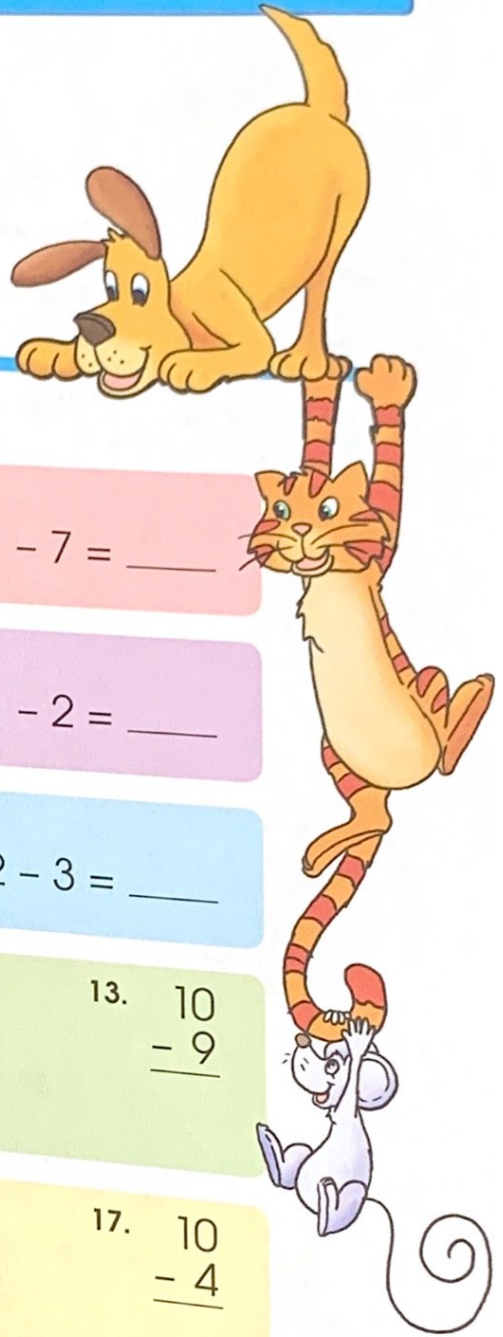
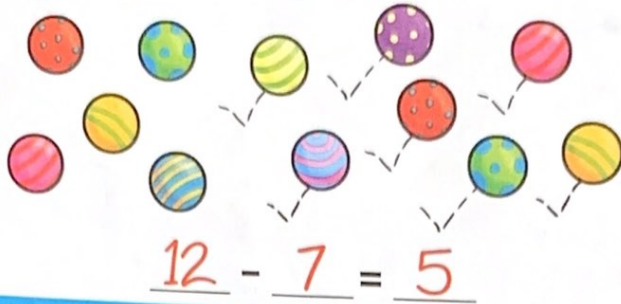
$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

6.



$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

Subtraction Facts 9-12



Find each **difference**.

1. $11 - 3 = \underline{\quad}$ 2. $12 - 9 = \underline{\quad}$ 3. $11 - 7 = \underline{\quad}$

4. $12 - 4 = \underline{\quad}$ 5. $10 - 5 = \underline{\quad}$ 6. $11 - 2 = \underline{\quad}$

7. $10 - 7 = \underline{\quad}$ 8. $12 - 8 = \underline{\quad}$ 9. $12 - 3 = \underline{\quad}$

10.
$$\begin{array}{r} 12 \\ - 9 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 10 \\ - 9 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 11 \\ - 4 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 12 \\ - 7 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 11 \\ - 8 \\ \hline \end{array}$$

17.
$$\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$$

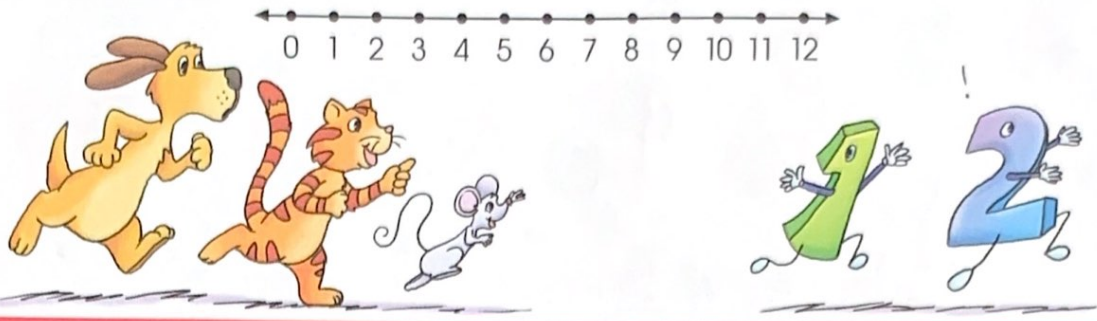
18.
$$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$$

19.
$$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$$

20.
$$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$$

21.
$$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$$

Fact Families 11 and 12



Find the **sums** and **differences** for each **fact family**. Use the number line if you need help.

$$1. \quad \begin{array}{r} 2 \\ + 9 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 11 \\ - 2 \\ \hline \end{array} \quad \begin{array}{r} 11 \\ - 9 \\ \hline \end{array}$$

$$2. \quad \begin{array}{r} 6 \\ + 6 \\ \hline \end{array} \quad \begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$$

$$3. \quad \begin{array}{r} 4 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 12 \\ - 4 \\ \hline \end{array} \quad \begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$$

$$4. \quad \begin{array}{r} 5 \\ + 6 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 11 \\ - 5 \\ \hline \end{array} \quad \begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$$

$$5. \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 11 \\ - 4 \\ \hline \end{array} \quad \begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$$

$$6. \quad \begin{array}{r} 3 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 11 \\ - 3 \\ \hline \end{array} \quad \begin{array}{r} 11 \\ - 8 \\ \hline \end{array}$$

$$7. \quad \begin{array}{r} 9 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 9 \\ \hline \end{array} \quad \begin{array}{r} 12 \\ - 9 \\ \hline \end{array} \quad \begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$$

$$8. \quad \begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 12 \\ - 5 \\ \hline \end{array} \quad \begin{array}{r} 12 \\ - 7 \\ \hline \end{array}$$

Practice Facts 0-12

Find each **sum** and **difference**.
 Circle the clown with the greatest answer.
 The first one is done for you.



1.	2.	3.	4.	5.	6.
9	4	12	0	7	5
+ 3	+ 7	- 8	+ 9	- 3	+ 2
12					
- 6	- 6	- 4	+ 2	+ 8	- 4
6					
- 3	+ 5	+ 5	- 7	- 4	- 2
=	=	=	=	=	=
3					

Three Addends

The numbers you add are called **addends**.
You can add three numbers in different ways.

Add the numbers in order:

Add the first two numbers.

$$4 + 2 = 6$$

$$\begin{array}{r} 4 \\ 2 \\ \hline 6 \end{array}$$

Then add the third number.

$$6 + 6 = 12$$

$$\begin{array}{r} 12 \\ \hline \end{array}$$

Look for a ten:

Look for two numbers with the sum of 10.

$$4 + 6 = 10$$

Then add the third number.

$$10 + 2 = 12$$

$$\begin{array}{r} 4 \\ 2 \\ + 6 \\ \hline 12 \end{array}$$

Find each **sum**.

1.	$\begin{array}{r} 2 \\ 6 \\ + 3 \\ \hline \end{array}$	2.	$\begin{array}{r} 1 \\ 8 \\ + 3 \\ \hline \end{array}$	3.	$\begin{array}{r} 9 \\ 1 \\ + 2 \\ \hline \end{array}$	4.	$\begin{array}{r} 2 \\ 4 \\ + 5 \\ \hline \end{array}$
----	--	----	--	----	--	----	--

5.	$\begin{array}{r} 4 \\ 7 \\ + 1 \\ \hline \end{array}$	6.	$\begin{array}{r} 4 \\ 4 \\ + 2 \\ \hline \end{array}$	7.	$\begin{array}{r} 3 \\ 1 \\ + 7 \\ \hline \end{array}$	8.	$\begin{array}{r} 5 \\ 5 \\ + 2 \\ \hline \end{array}$
----	--	----	--	----	--	----	--

9.	$\begin{array}{r} 6 \\ 2 \\ + 2 \\ \hline \end{array}$	10.	$\begin{array}{r} 4 \\ 4 \\ + 4 \\ \hline \end{array}$	11.	$\begin{array}{r} 3 \\ 2 \\ + 5 \\ \hline \end{array}$	12.	$\begin{array}{r} 1 \\ 2 \\ + 8 \\ \hline \end{array}$
----	--	-----	--	-----	--	-----	--



Break the Code!

Find each **sum** and **difference**.
Use the code below to solve the riddle.



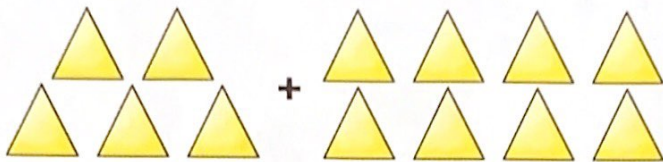
Riddle:
They are sometimes called "kings."
At the circus, they jump through rings.

1.	8	2.	10	3.	3	4.	2	5.	7
	+ 2		- 5		+ 8		+ 6		- 4
	- 8		+ 2		- 6		+ 3		+ 9
	+ 7		+ 5		- 5		- 4		- 8
	=		=		=		=		=
	<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>
	_____		_____		_____		_____		_____

code

0	1	2	3	4	5	6	7	8	9	10	11	12
O	Z	E	B	S	R	K	N	H	L	F	P	I

Addition Facts 13 and 14

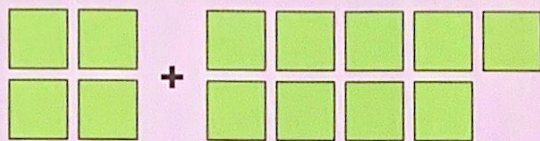


$$\underline{5} + \underline{8} = \underline{13}$$



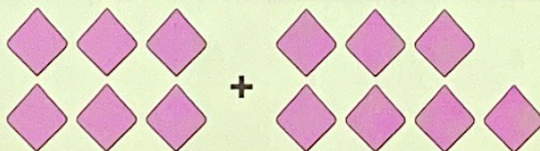
Write a **number sentence** about the pictures.

1.



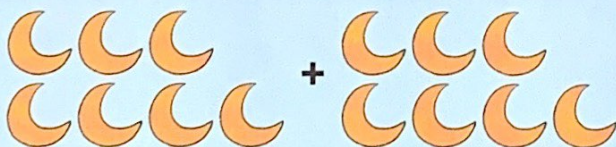
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

2.



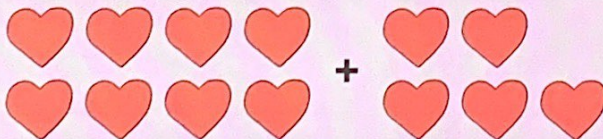
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

3.



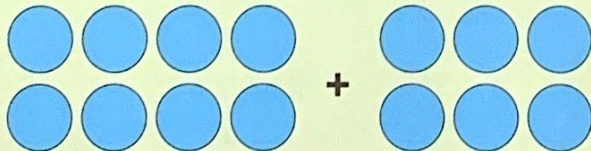
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

4.



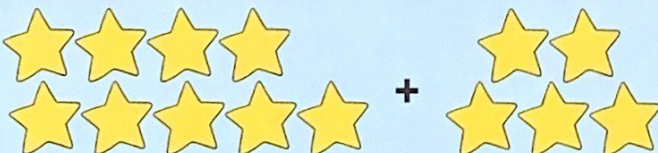
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

5.



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

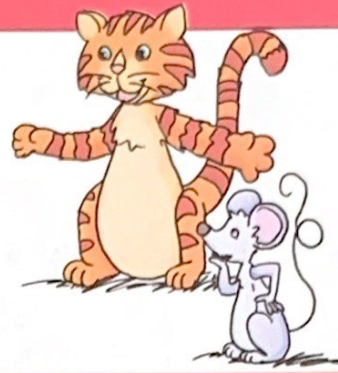
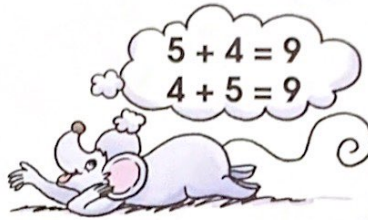
6.



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

Addend Turnaround

If you change the order of the **addends**,
the **sum** is still the same.



Find each **sum**.

1. $5 + 6 = \underline{\quad}$ 2. $6 + 5 = \underline{\quad}$ 3. $6 + 8 = \underline{\quad}$ 4. $8 + 6 = \underline{\quad}$

5. $4 + 7 = \underline{\quad}$ 6. $7 + 4 = \underline{\quad}$ 7. $8 + 2 = \underline{\quad}$ 8. $2 + 8 = \underline{\quad}$

9. $8 + 5 = \underline{\quad}$ 10. $5 + 8 = \underline{\quad}$ 11. $4 + 9 = \underline{\quad}$ 12. $9 + 4 = \underline{\quad}$

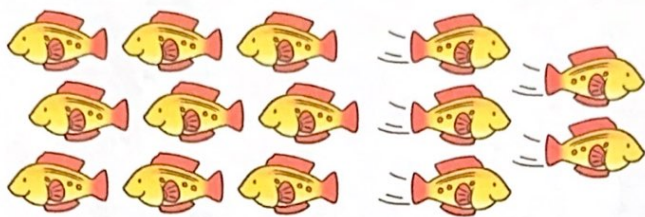
13. $7 + 3 = \underline{\quad}$ 14. $3 + 7 = \underline{\quad}$ 15. $7 + 5 = \underline{\quad}$ 16. $5 + 7 = \underline{\quad}$

17. $6 + 7 = \underline{\quad}$ 18. $7 + 6 = \underline{\quad}$ 19. $5 + 9 = \underline{\quad}$ 20. $9 + 5 = \underline{\quad}$

21. $4 + 8 = \underline{\quad}$ 22. $8 + 4 = \underline{\quad}$ 23. $3 + 8 = \underline{\quad}$ 24. $8 + 3 = \underline{\quad}$

25. $9 + 3 = \underline{\quad}$ 26. $3 + 9 = \underline{\quad}$ 27. $7 + 2 = \underline{\quad}$ 28. $2 + 7 = \underline{\quad}$

Subtraction Facts 13 and 14



$$14 - 5 = 9$$



Write a **number sentence** about the pictures.

1. _____ - _____ = _____

2. _____ - _____ = _____

3. _____ - _____ = _____

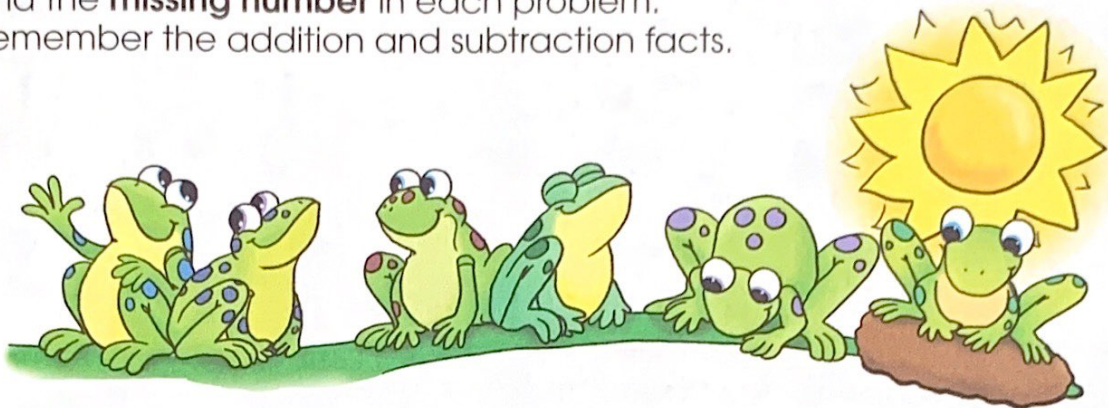
4. _____ - _____ = _____

5. _____ - _____ = _____

6. _____ - _____ = _____

Which Number Is Missing?

Find the **missing number** in each problem.
Remember the addition and subtraction facts.



1. $7 + 5 = \square$

2. $14 - 7 = \square$

3. $12 - \square = 7$

4. $14 - 8 = \square$

5. $5 + \square = 13$

6. $5 + 9 = \square$

7. $8 + \square = 12$

8. $4 + 9 = \square$

9. $14 - 9 = \square$

10.
$$\begin{array}{r} 8 \\ + 3 \\ \hline \square \end{array}$$

11.
$$\begin{array}{r} 5 \\ + \square \\ \hline 13 \end{array}$$

12.
$$\begin{array}{r} 3 \\ + 9 \\ \hline \square \end{array}$$

13.
$$\begin{array}{r} 12 \\ - \square \\ \hline 4 \end{array}$$

14.
$$\begin{array}{r} 11 \\ - 7 \\ \hline \square \end{array}$$

15.
$$\begin{array}{r} 13 \\ - 5 \\ \hline \square \end{array}$$

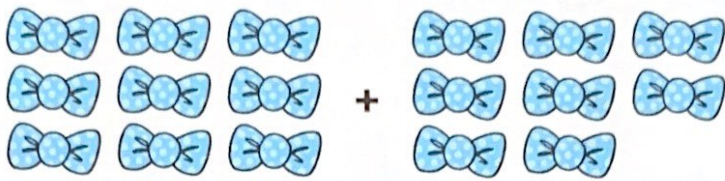
16.
$$\begin{array}{r} 5 \\ + \square \\ \hline 11 \end{array}$$

17.
$$\begin{array}{r} 7 \\ + 5 \\ \hline \square \end{array}$$

18.
$$\begin{array}{r} 4 \\ + \square \\ \hline 12 \end{array}$$

19.
$$\begin{array}{r} 11 \\ - 3 \\ \hline \square \end{array}$$

Addition Facts 15-18



$$\underline{9} + \underline{8} = \underline{17}$$



Write a **number sentence** about the pictures.

1. _____ + _____ = _____

A collection of 17 purple sunglasses arranged in two groups. The first group has 9 sunglasses (3 rows of 3), and the second group has 8 sunglasses (3 rows of 3 with the last row having only 2 sunglasses).

2. _____ + _____ = _____

A collection of 17 teal hats arranged in two groups. The first group has 9 hats (3 rows of 3), and the second group has 8 hats (3 rows of 3 with the last row having only 2 hats).

3. _____ + _____ = _____

A collection of 17 red sneakers arranged in two groups. The first group has 9 sneakers (3 rows of 3), and the second group has 8 sneakers (3 rows of 3 with the last row having only 2 sneakers).

4. _____ + _____ = _____

A collection of 17 green shirts arranged in two groups. The first group has 9 shirts (3 rows of 3), and the second group has 8 shirts (3 rows of 3 with the last row having only 2 shirts).

5. _____ + _____ = _____

A collection of 17 blue shorts arranged in two groups. The first group has 9 shorts (3 rows of 3), and the second group has 8 shorts (3 rows of 3 with the last row having only 2 shorts).

Addition Facts 10-18

Circle the pair or pairs of **addends** that match the **sum**.

1.

10

$$\begin{array}{l} 5 + 5 \\ 4 + 6 \\ 3 + 8 \\ 5 + 4 \end{array}$$

2.

11

$$\begin{array}{l} 5 + 6 \\ 3 + 7 \\ 8 + 3 \\ 4 + 7 \end{array}$$

3.

12

$$\begin{array}{l} 8 + 2 \\ 6 + 6 \\ 9 + 2 \\ 6 + 7 \end{array}$$



4.

13

$$\begin{array}{l} 8 + 4 \\ 6 + 7 \\ 4 + 9 \\ 10 + 3 \end{array}$$

5.

14

$$\begin{array}{l} 8 + 6 \\ 9 + 5 \\ 7 + 7 \\ 4 + 10 \end{array}$$

6.

15

$$\begin{array}{l} 9 + 6 \\ 7 + 8 \\ 8 + 8 \\ 10 + 5 \end{array}$$



7.

16

$$\begin{array}{l} 8 + 9 \\ 10 + 6 \\ 9 + 7 \\ 8 + 8 \end{array}$$

8.

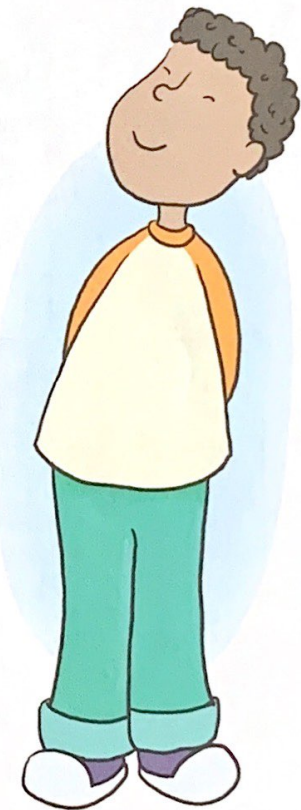
17

$$\begin{array}{l} 8 + 8 \\ 9 + 8 \\ 9 + 9 \\ 10 + 7 \end{array}$$

9.

18

$$\begin{array}{l} 8 + 8 \\ 8 + 10 \\ 9 + 9 \\ 8 + 9 \end{array}$$



Addition Facts Table to 18

Practice the addition facts.
Write the missing **sums** in the chart.



+	0	1	2	3	4	5	6	7	8	9
0	0			3		5	6		8	
1		2								10
2	2			5				9		
3		4								
4	4			7			10			
5		6								14
6						11				
7	7									
8		9					14			17
9	9			12				16		



Adding Doubles

Learn the **doubles facts** to make adding easier.



Learn these **doubles facts** so you can say them as fast as you can!

$1 + 1 = 2$

$2 + 2 = 4$

$3 + 3 = 6$

$4 + 4 = 8$

$5 + 5 = 10$

$6 + 6 = 12$

$7 + 7 = 14$

$8 + 8 = 16$

$9 + 9 = 18$



Find each **sum**.

1. $3 + 3 = \underline{\quad}$

2. $2 + 2 = \underline{\quad}$

3. $5 + 5 = \underline{\quad}$

4. $1 + 1 = \underline{\quad}$

5. $6 + 6 = \underline{\quad}$

6. $8 + 8 = \underline{\quad}$

7. $4 + 4 = \underline{\quad}$

8. $7 + 7 = \underline{\quad}$

9. $9 + 9 = \underline{\quad}$

10. $6 + 6 = \underline{\quad}$

11. $3 + 3 = \underline{\quad}$

12. $2 + 2 = \underline{\quad}$

13. $4 + 4 = \underline{\quad}$

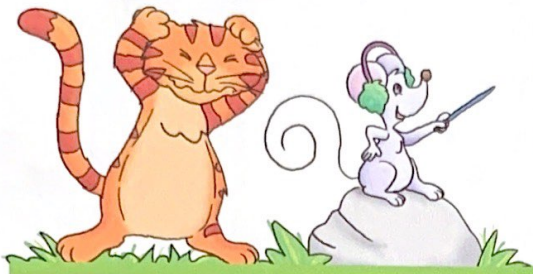
14. $1 + 1 = \underline{\quad}$

15. $7 + 7 = \underline{\quad}$



Adding Doubles Plus 1

A **double plus 1 fact** is a double fact and 1 more.



Learn the **doubles plus 1 facts**. They're easy if you know the doubles facts.

$$2 + 2 + 1 = 5 \quad 2 + 3 = 5$$

Find each **sum**.

1. $4 + 5 = \underline{\quad}$ 2. $1 + 2 = \underline{\quad}$ 3. $3 + 4 = \underline{\quad}$

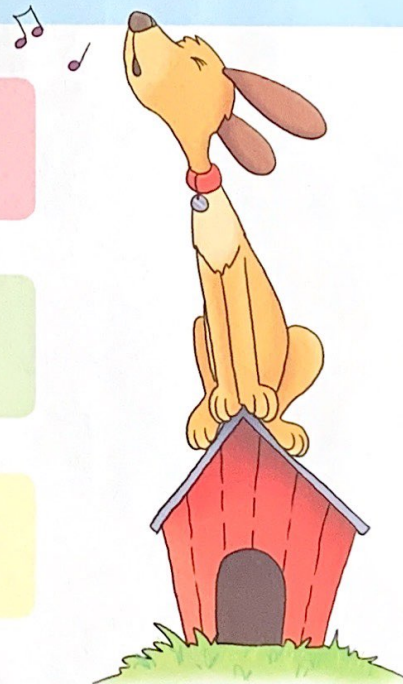
4. $6 + 7 = \underline{\quad}$ 5. $2 + 3 = \underline{\quad}$ 6. $8 + 9 = \underline{\quad}$

7. $7 + 8 = \underline{\quad}$ 8. $3 + 4 = \underline{\quad}$ 9. $6 + 7 = \underline{\quad}$

10. $8 + 9 = \underline{\quad}$ 11. $4 + 5 = \underline{\quad}$

12. $1 + 2 = \underline{\quad}$ 13. $6 + 7 = \underline{\quad}$

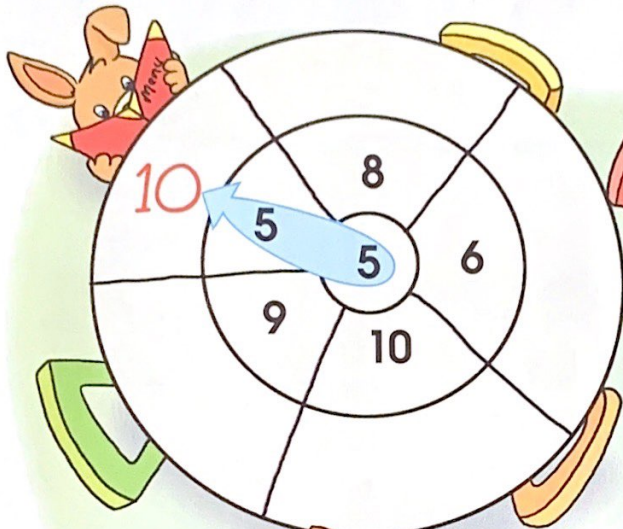
14. $2 + 3 = \underline{\quad}$ 15. $8 + 9 = \underline{\quad}$



More Addition Facts Practice

Find the **sums**.

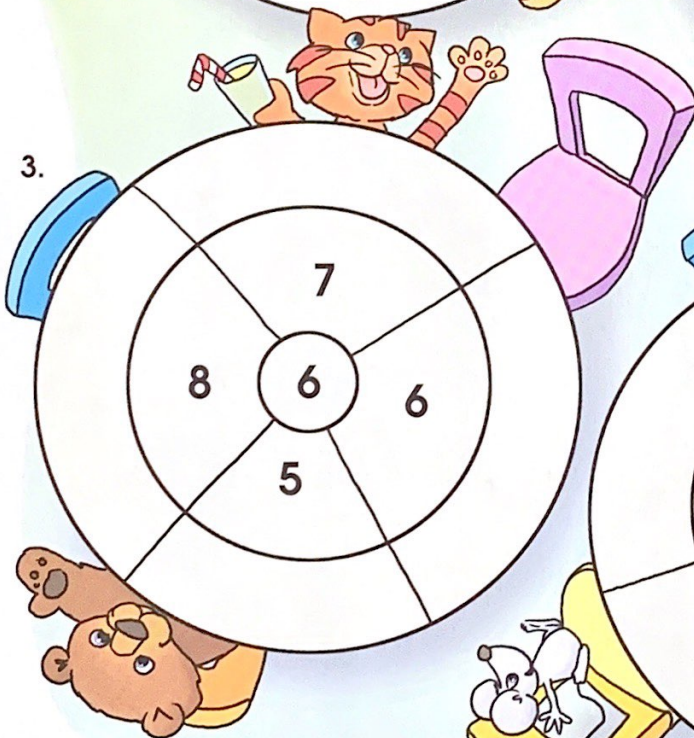
1.



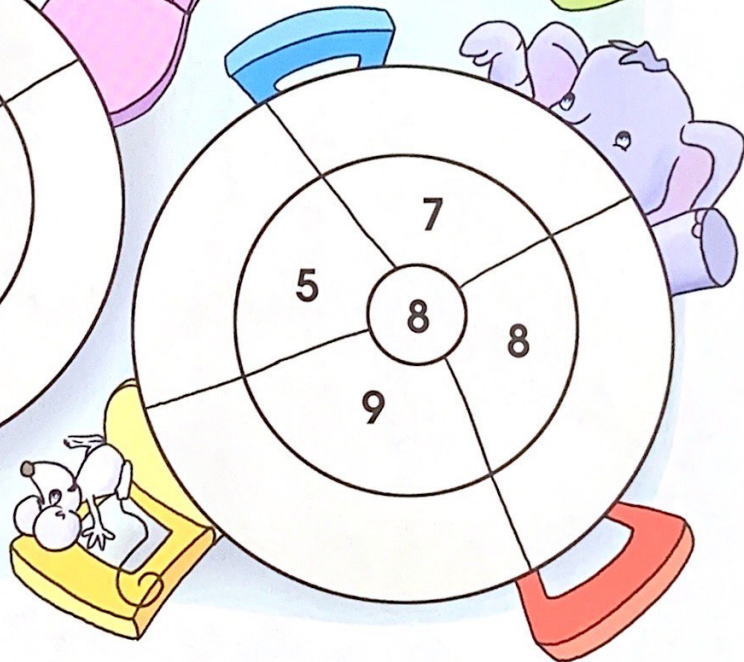
2.



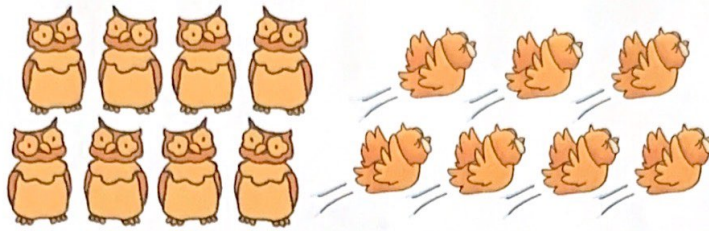
3.



4.



Subtraction Facts 15-18

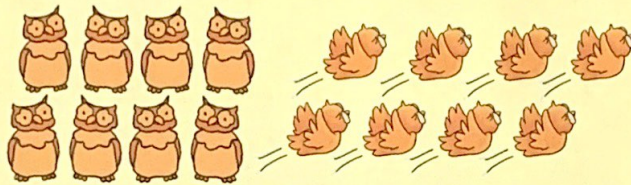


$$\underline{15} - \underline{7} = \underline{8}$$



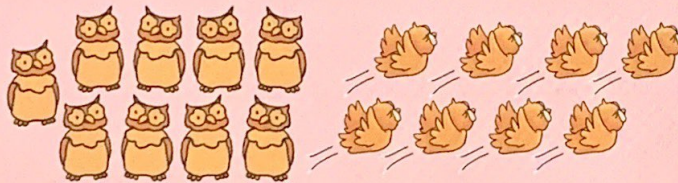
Write a **number sentence** about the pictures.

1.



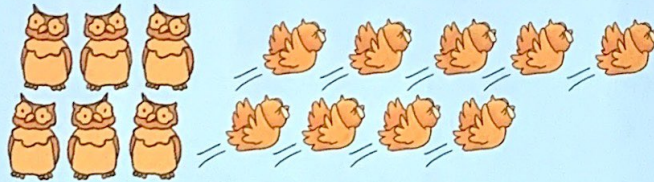
$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

2.



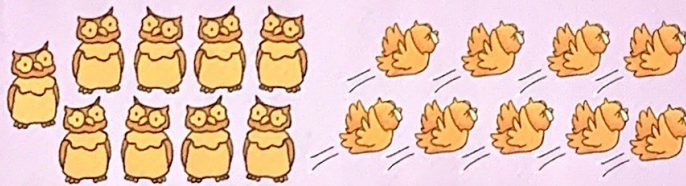
$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

3.



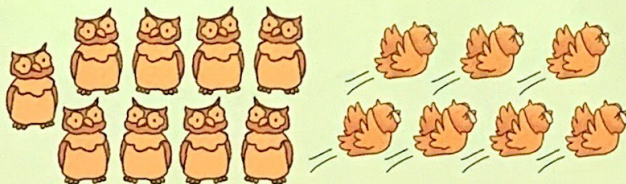
$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

4.



$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

5.



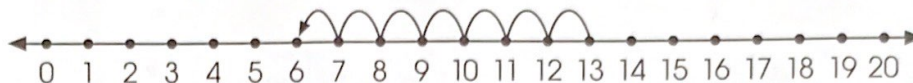
$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

Subtraction Facts to 18

As you've learned, you can use a number line to find a **difference**.



$$13 - 7 = 6$$



Find each **difference**. Use the number line if you need help.

1.
$$\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 12 \\ - 4 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 13 \\ - 7 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 13 \\ - 4 \\ \hline \end{array}$$

11. $13 - 8 = \underline{\quad}$

12. $16 - 8 = \underline{\quad}$

13. $14 - 9 = \underline{\quad}$

14. $10 - 7 = \underline{\quad}$

15. $11 - 5 = \underline{\quad}$

16. $11 - 3 = \underline{\quad}$

17. $12 - 9 = \underline{\quad}$

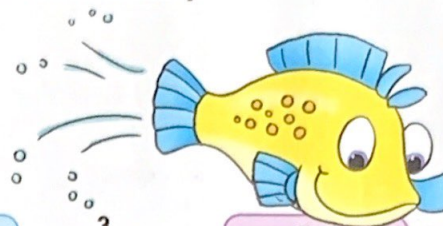
18. $18 - 9 = \underline{\quad}$

19. $11 - 7 = \underline{\quad}$



More Fact Families

Find the missing numbers to complete each **fact family**.



1.

12

$$5 + 7 = \square$$
$$7 + \square = 12$$
$$12 - 5 = \square$$
$$12 - 7 = \square$$

2.

13

$$\square + 9 = 13$$
$$9 + 4 = \square$$
$$13 - \square = 9$$
$$13 - \square = 4$$

3.

14

$$8 + 6 = \square$$
$$6 + \square = 14$$
$$14 - 8 = \square$$
$$14 - 6 = \square$$



4.

15

$$8 + \square = 15$$
$$7 + 8 = \square$$
$$15 - \square = 7$$
$$15 - \square = 8$$

5.

16

$$\square + 7 = 16$$
$$7 + 9 = \square$$
$$16 - 9 = \square$$
$$16 - 7 = \square$$

6.

17

$$8 + \square = 17$$
$$9 + 8 = \square$$
$$17 - \square = 9$$
$$17 - \square = 8$$



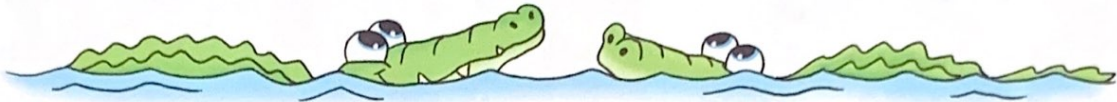
Subtraction Doubles and More

Think of addition doubles facts to find **subtraction doubles facts**.

$$12 - 6 = 6 \quad 6 + 6 = 12$$
$$12 - 6 = 6$$

Think of addition doubles plus 1 facts to find **subtraction doubles plus 1 facts**.

$$13 - 6 = 7 \quad 6 + 6 + 1 = 13$$
$$13 - 6 = 6 + 1$$



Find each **difference**.

1.
$$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$

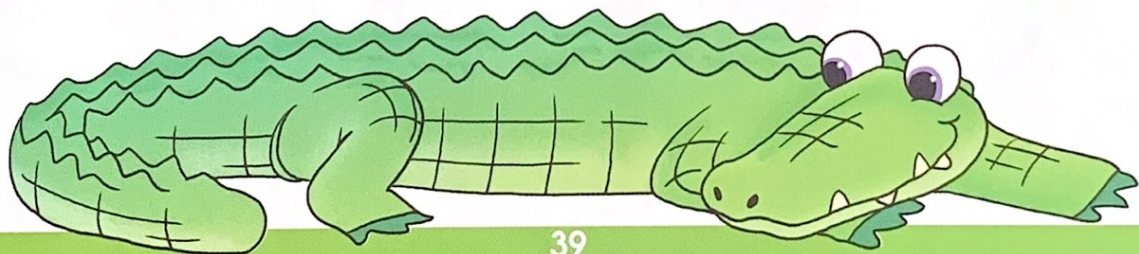
9.
$$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 13 \\ - 7 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$$



Missing Numbers Again

Find the **missing number** in each problem.
Remember the addition and subtraction facts.

1. $7 + 3 = \square$

2. $5 + 6 = \square$

3. $8 + 9 = \square$

4. $12 - 8 = \square$

5. $18 - 9 = \square$

6. $15 - 8 = \square$

7. $8 + \square = 9$

8. $11 - \square = 2$

9. $5 + \square = 14$

10. $13 - 8 = \square$

11. $14 - 8 = \square$

12. $13 - 7 = \square$



Write the **sums** and **differences**.

13. Subtract 5

10 _____

13 _____

11 _____

14 _____

14. Add 6

8 _____

5 _____

9 _____

7 _____

15. Subtract 7

14 _____

15 _____

11 _____

9 _____

16. Add 8

6 _____

8 _____

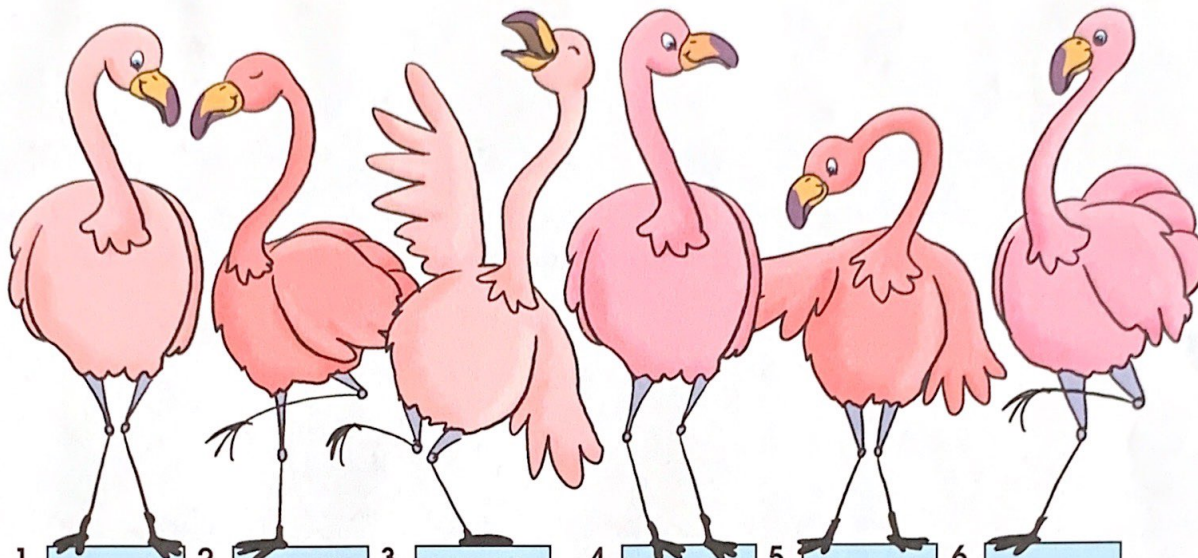
7 _____

9 _____

Practice Facts 0-18

Write each **sum** and **difference**.

Circle the flamingo with the greatest answer.



1.	2.	3.	4.	5.	6.
8	17	10	15	7	6
+ 7	- 9	- 2	- 6	+ 8	+ 3
- 9	- 5	- 8	+ 4	- 6	+ 5
+ 7	+ 9	+ 7	- 9	+ 9	- 6
=	=	=	=	=	=
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Adding Tens and Ones

1. Add the ones.

$$\begin{array}{r} \text{Tens} \quad \text{Ones} \\ 53 \\ + 4 \\ \hline 7 \end{array}$$

2. Add the tens.

$$\begin{array}{r} \text{Tens} \quad \text{Ones} \\ 53 \\ + 4 \\ \hline 57 \end{array}$$



Add the ones.
Then add the tens.

$$\begin{array}{r} 1. \quad 63 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 91 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 50 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 78 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 25 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 83 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 45 \\ + 34 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 27 \\ + 70 \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 44 \\ + 42 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 32 \\ + 66 \\ \hline \end{array}$$

$$\begin{array}{r} 11. \quad 46 \\ + 53 \\ \hline \end{array}$$

$$\begin{array}{r} 12. \quad 37 \\ + 32 \\ \hline \end{array}$$



Adding More Tens and Ones

Solve the riddle.

Remember: **Add the ones** and then the **tens**.

Riddle:

What animal can fit an elephant on its tongue?



1. **W**

$$\begin{array}{r} 56 \\ + 30 \\ \hline \end{array}$$

2. **C**

$$\begin{array}{r} 71 \\ + 25 \\ \hline \end{array}$$

3. **T**

$$\begin{array}{r} 43 \\ + 35 \\ \hline \end{array}$$

4. **W**

$$\begin{array}{r} 20 \\ + 74 \\ \hline \end{array}$$

5. **A**

$$\begin{array}{r} 81 \\ + 14 \\ \hline \end{array}$$

6. **J**

$$\begin{array}{r} 90 \\ + 7 \\ \hline \end{array}$$

7. **R**

$$\begin{array}{r} 85 \\ + 14 \\ \hline \end{array}$$

8. **G**

$$\begin{array}{r} 34 \\ + 30 \\ \hline \end{array}$$

9. **U**

$$\begin{array}{r} 20 \\ + 61 \\ \hline \end{array}$$

10. **E**

$$\begin{array}{r} 17 \\ + 42 \\ \hline \end{array}$$

11. **H**

$$\begin{array}{r} 55 \\ + 11 \\ \hline \end{array}$$

12. **L**

$$\begin{array}{r} 62 \\ + 6 \\ \hline \end{array}$$

13. **W**

$$\begin{array}{r} 47 \\ + 30 \\ \hline \end{array}$$

14. **L**

$$\begin{array}{r} 21 \\ + 4 \\ \hline \end{array}$$

15. **E**

$$\begin{array}{r} 40 \\ + 30 \\ \hline \end{array}$$

16. **B**

$$\begin{array}{r} 26 \\ + 23 \\ \hline \end{array}$$

The 49 25 81 70 94 66 95 68 59

Subtracting Tens and Ones



1. Subtract the ones.

$$\begin{array}{r} \text{Tens} \quad \text{Ones} \\ 49 \\ - 5 \\ \hline 4 \end{array}$$

2. Subtract the tens.

$$\begin{array}{r} \text{Tens} \quad \text{Ones} \\ 49 \\ - 5 \\ \hline 44 \end{array}$$

Subtract the ones.
Then subtract the tens.

$$\begin{array}{r} 1. \quad 57 \\ - 2 \\ \hline \end{array} \quad \begin{array}{r} 2. \quad 45 \\ - 3 \\ \hline \end{array} \quad \begin{array}{r} 3. \quad 69 \\ - 7 \\ \hline \end{array}$$

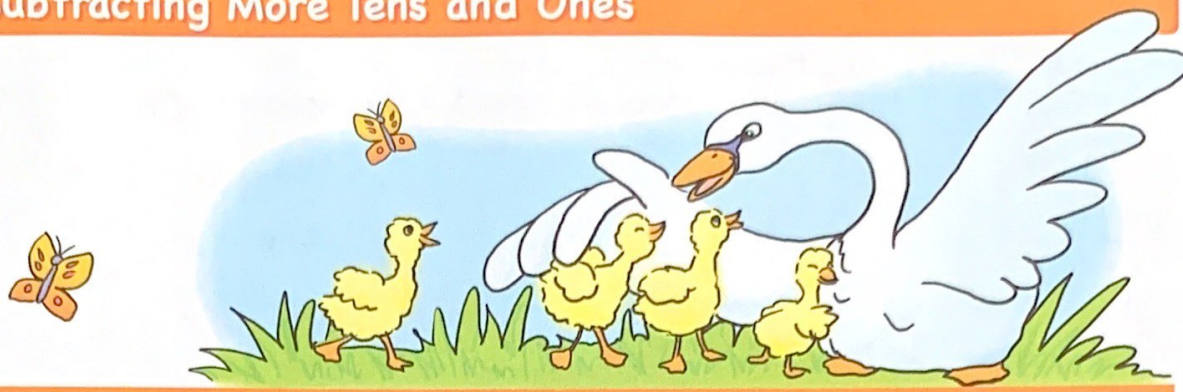
$$\begin{array}{r} 4. \quad 78 \\ - 5 \\ \hline \end{array} \quad \begin{array}{r} 5. \quad 24 \\ - 3 \\ \hline \end{array} \quad \begin{array}{r} 6. \quad 98 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 47 \\ - 22 \\ \hline \end{array} \quad \begin{array}{r} 8. \quad 66 \\ - 43 \\ \hline \end{array} \quad \begin{array}{r} 9. \quad 89 \\ - 26 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 59 \\ - 23 \\ \hline \end{array} \quad \begin{array}{r} 11. \quad 76 \\ - 34 \\ \hline \end{array} \quad \begin{array}{r} 12. \quad 99 \\ - 47 \\ \hline \end{array}$$



Subtracting More Tens and Ones



Remember: **Subtract** the **ones** and then the **tens**.

1.
$$\begin{array}{r} 58 \\ - 36 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 77 \\ - 30 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 45 \\ - 24 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 26 \\ - 5 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 86 \\ - 3 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 38 \\ - 17 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 67 \\ - 21 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 53 \\ - 30 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 99 \\ - 65 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 85 \\ - 45 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 78 \\ - 4 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 37 \\ - 30 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 48 \\ - 25 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 59 \\ - 30 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 76 \\ - 24 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 87 \\ - 3 \\ \hline \end{array}$$



Adding and Subtracting Tens and Ones

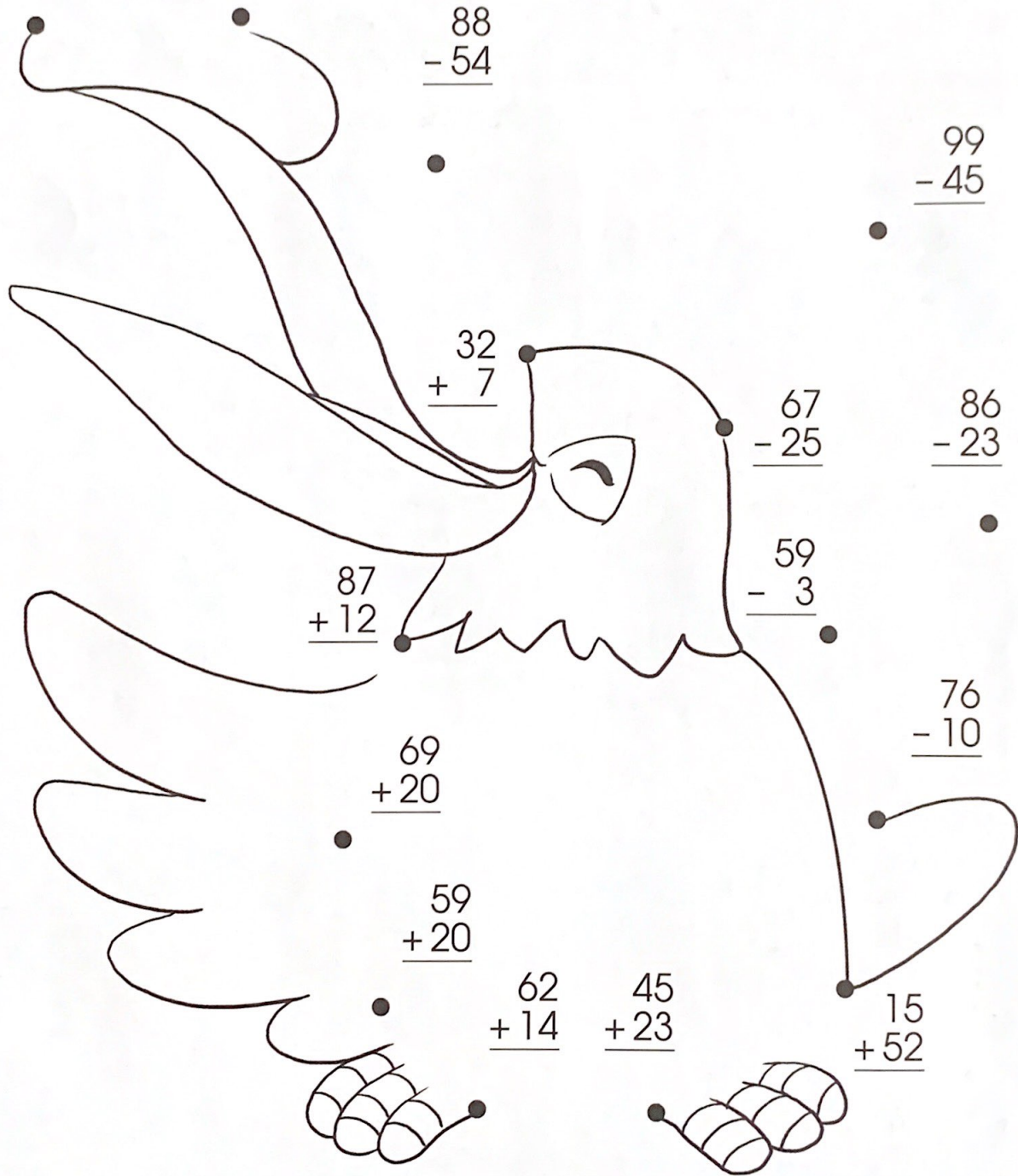
Find each **sum** and **difference**.

Connect the dots from the **least** number to the **greatest** number.

$$\begin{array}{r} 28 \\ - 5 \\ \hline \end{array}$$

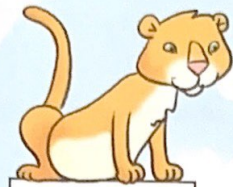
$$\begin{array}{r} 21 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ - 3 \\ \hline \end{array}$$



Addition and Subtraction Practice

Help the lion cub find its mother.
Find each **missing number** to finish the puzzle and get the lion cub home.



$$\begin{array}{r} 6 \\ - 4 \\ \hline \square \end{array}$$

$$\begin{array}{r} \square \\ + 5 \\ \hline 8 \end{array}$$

$$\begin{array}{r} \square \\ + 8 \\ \hline 12 \end{array}$$

$$\begin{array}{r} \square \\ + 7 \\ \hline 11 \end{array}$$



$$\begin{array}{r} 3 \\ 1 \\ + 7 \\ \hline \square \end{array}$$

$$\begin{array}{r} 4 \\ 7 \\ + 1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ 2 \\ + 3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 12 \\ - 7 \\ \hline \square \end{array}$$

$$\begin{array}{r} 9 \\ 2 \\ + 1 \\ \hline \square \end{array}$$



$$\begin{array}{r} 38 \\ - 5 \\ \hline \square \end{array}$$

$$\begin{array}{r} 69 \\ + 20 \\ \hline \square \end{array}$$

$$\begin{array}{r} 2 \\ 4 \\ + 5 \\ \hline \square \end{array}$$

$$\begin{array}{r} 50 \\ + 8 \\ \hline \square \end{array}$$

$$\begin{array}{r} 44 \\ + 34 \\ \hline \square \end{array}$$

$$\begin{array}{r} 29 \\ - 2 \\ \hline \square \end{array}$$



$$\begin{array}{r} 12 \\ - 8 \\ \hline \square \end{array}$$

$$\begin{array}{r} \square \\ + 5 \\ \hline 11 \end{array}$$

$$\begin{array}{r} 59 \\ - 3 \\ \hline \square \end{array}$$

$$\begin{array}{r} \square \\ + 13 \\ \hline 15 \end{array}$$

$$\begin{array}{r} \square \\ + 5 \\ \hline 12 \end{array}$$



Adding Tens and Ones with Regrouping

1. Add the ones.

$$6 + 6 = 12$$

Regroup 12 ones
as 1 ten and 2 ones.

$$\begin{array}{r} \text{Tens} \quad \text{Ones} \\ 1 \quad \quad \quad \\ 36 \\ + 6 \\ \hline 42 \end{array}$$

2. Add the tens.

$$3 + 1 = 4 \text{ tens}$$

$$\begin{array}{r} \text{Tens} \quad \text{Ones} \\ 1 \quad \quad \quad \\ 36 \\ + 6 \\ \hline 42 \text{ sum} \end{array}$$

Add. Regroup as needed.

1.
$$\begin{array}{r} 58 \\ + 4 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 24 \\ + 7 \\ \hline \end{array}$$



3.
$$\begin{array}{r} 36 \\ + 4 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 75 \\ + 6 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 48 \\ + 34 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 62 \\ + 18 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 78 \\ + 7 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 59 \\ + 24 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 67 \\ + 18 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 56 \\ + 24 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 29 \\ + 58 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 45 \\ + 35 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 76 \\ + 18 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 54 \\ + 27 \\ \hline \end{array}$$

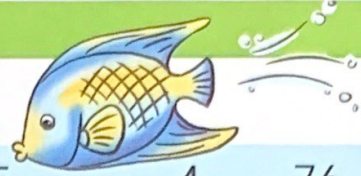
15.
$$\begin{array}{r} 43 \\ + 49 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 87 \\ + 8 \\ \hline \end{array}$$



Adding Tens and Ones with Regrouping

Add. Regroup as needed.



1.
$$\begin{array}{r} 59 \\ + 7 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 74 \\ + 15 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 85 \\ + 7 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 76 \\ + 12 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 70 \\ + 19 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 66 \\ + 23 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 48 \\ + 23 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 27 \\ + 8 \\ \hline \end{array}$$

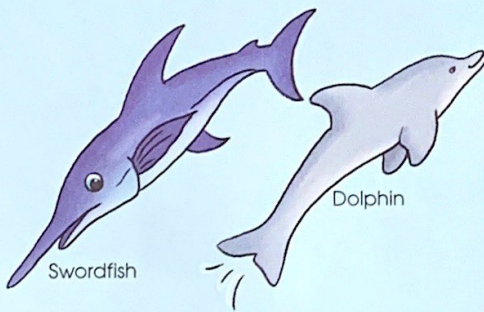
9.
$$\begin{array}{r} 88 \\ + 7 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 40 \\ + 28 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 75 \\ + 17 \\ \hline \end{array}$$

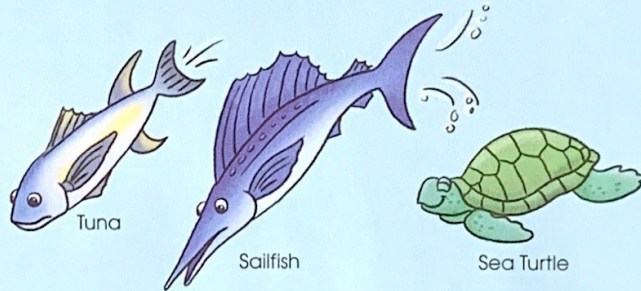
12.
$$\begin{array}{r} 29 \\ + 65 \\ \hline \end{array}$$

How many miles can these animals swim in an hour?



Swordfish

Dolphin



Tuna

Sailfish

Sea Turtle

13.
$$\begin{array}{r} 32 \\ + 18 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 16 \\ + 9 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 31 \\ + 9 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 37 \\ + 28 \\ \hline \end{array}$$

17.
$$\begin{array}{r} 12 \\ + 8 \\ \hline \end{array}$$

_____ miles

_____ miles

_____ miles

_____ miles

_____ miles

Subtracting Tens and Ones with Regrouping

Subtract. Regroup as needed.



1.
$$\begin{array}{r} 54 \\ - 7 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 67 \\ - 8 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 82 \\ - 5 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 40 \\ - 6 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 22 \\ - 4 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 95 \\ - 7 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 73 \\ - 8 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 36 \\ - 7 \\ \hline \end{array}$$

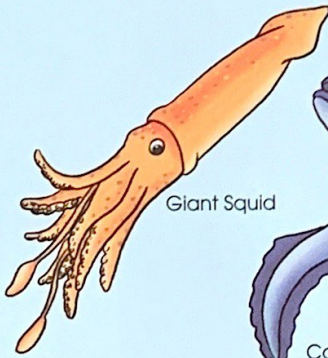
9.
$$\begin{array}{r} 48 \\ - 29 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 50 \\ - 25 \\ \hline \end{array}$$

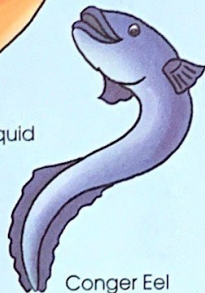
11.
$$\begin{array}{r} 26 \\ - 17 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 34 \\ - 25 \\ \hline \end{array}$$

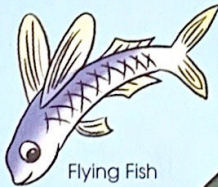
Which animal is the longest? Circle the answer.



Giant Squid



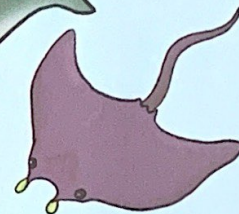
Conger Eel



Flying Fish



Whale Shark



Atlantic Manta

13.
$$\begin{array}{r} 85 \\ - 45 \\ \hline \end{array}$$

_____ feet

14.
$$\begin{array}{r} 36 \\ - 27 \\ \hline \end{array}$$

_____ feet

15.
$$\begin{array}{r} 30 \\ - 29 \\ \hline \end{array}$$

_____ foot

16.
$$\begin{array}{r} 74 \\ - 19 \\ \hline \end{array}$$

_____ feet

17.
$$\begin{array}{r} 76 \\ - 58 \\ \hline \end{array}$$

_____ feet

Addition and Subtraction Practice

Find the **sums** and **differences**. **Regroup** as needed.



1.
$$\begin{array}{r} 45 \\ + 35 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 89 \\ - 62 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 36 \\ - 18 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 72 \\ + 18 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 50 \\ - 25 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 65 \\ + 28 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 91 \\ + 8 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 25 \\ + 25 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 32 \\ + 48 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 49 \\ + 37 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 74 \\ - 28 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 19 \\ - 17 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 88 \\ - 66 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 36 \\ + 36 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 67 \\ - 18 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 91 \\ - 19 \\ \hline \end{array}$$

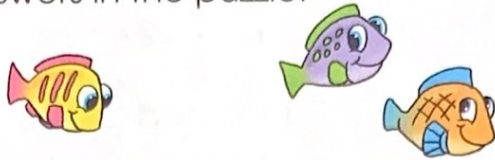


Addition and Subtraction Practice Puzzle

Find the **sums** and **differences**.

Regroup as needed.

Write the answers in the puzzle.



1.			2.	3.		4.
		5.		6.		
	7.			8.		
9.			10.			11.
12.					13.	

Down

$$\begin{array}{r} 1. \quad 60 \\ - 35 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 28 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 25 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 66 \\ - 29 \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 43 \\ + 50 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 53 \\ + 17 \\ \hline \end{array}$$

Across

$$\begin{array}{r} 1. \quad 53 \\ - 26 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 35 \\ + 49 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 75 \\ - 70 \\ \hline \end{array}$$

$$\begin{array}{r} 11. \quad 47 \\ + 16 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 72 \\ - 65 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 45 \\ + 32 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 90 \\ - 86 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 36 \\ + 36 \\ \hline \end{array}$$

$$\begin{array}{r} 12. \quad 86 \\ - 49 \\ \hline \end{array}$$

$$\begin{array}{r} 13. \quad 56 \\ - 23 \\ \hline \end{array}$$



Adding Hundreds, Tens, and Ones

Adding without regrouping:

1. **Add the ones.**
 $4 + 3 = 7$ ones

2. **Add the tens.**
 $3 + 5 = 8$ tens

3. **Add the hundreds.**
 $5 + 2 = 7$ hundreds

	Hundreds	Tens	Ones
	5	3	4
+	2	5	3
	7	8	7

Adding with regrouping:

1. **Add the ones.**
 $7 + 5 = 12$ ones
Regroup 12 ones as
 1 ten and 2 ones.

2. **Add the tens.**
 $1 + 2 + 5 = 8$ tens

3. **Add the hundreds.**
 $6 + 1 = 7$ hundreds

	Hundreds	Tens	Ones
	6	2	7
+	1	5	5
	7	8	2

Add. Regroup as needed.

1.
$$\begin{array}{r} 547 \\ + 345 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 136 \\ + 546 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 481 \\ + 209 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 628 \\ + 167 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 287 \\ + 707 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 345 \\ + 248 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 407 \\ + 486 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 524 \\ + 127 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 753 \\ + 118 \\ \hline \end{array}$$



Adding Hundreds, Tens, and Ones with Regrouping

When adding greater numbers, you may have to **regroup** more than once.

1. Add the **ones**.
 $8 + 5 = 13$ ones
Regroup 13 ones as 1 ten and 3 ones.

2. Add the **tens**.
 $1 + 6 + 7 = 14$ tens
Regroup 14 tens as 1 hundred and 4 tens.

3. Add the **hundreds**.
 $1 + 5 + 2 = 8$ hundreds

	Hundreds	Tens	Ones
	1	1	
	5	6	8
+	2	7	5

	8	4	3

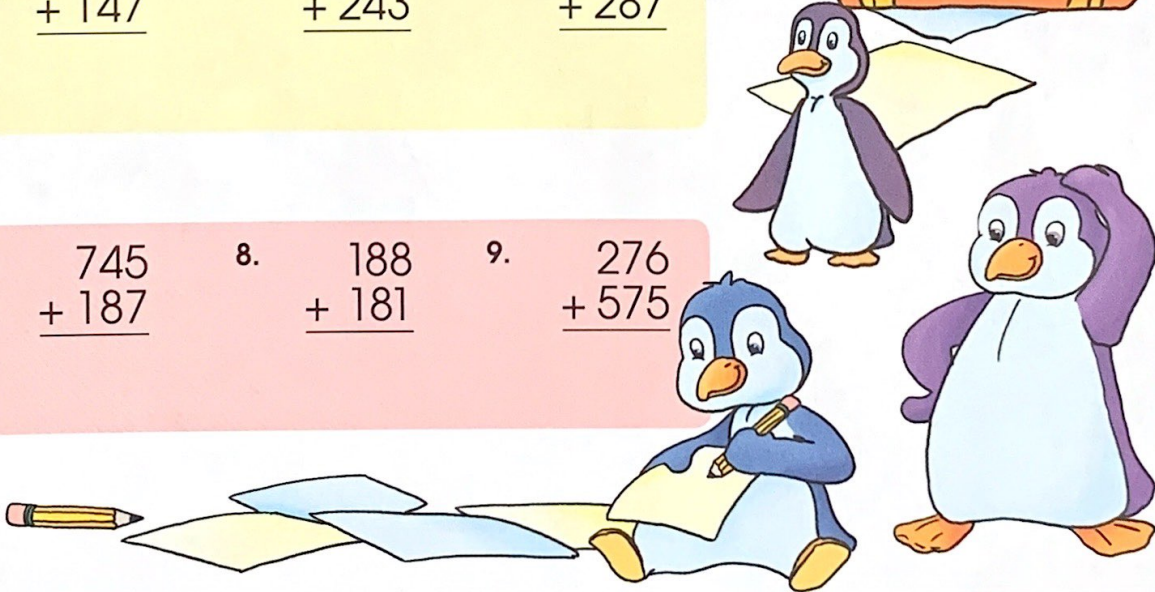


Add. Regroup as needed.

1. $\begin{array}{r} 584 \\ + 372 \\ \hline \end{array}$	2. $\begin{array}{r} 240 \\ + 495 \\ \hline \end{array}$	3. $\begin{array}{r} 798 \\ + 114 \\ \hline \end{array}$
--	--	--

4. $\begin{array}{r} 591 \\ + 147 \\ \hline \end{array}$	5. $\begin{array}{r} 278 \\ + 243 \\ \hline \end{array}$	6. $\begin{array}{r} 632 \\ + 287 \\ \hline \end{array}$
--	--	--

7. $\begin{array}{r} 745 \\ + 187 \\ \hline \end{array}$	8. $\begin{array}{r} 188 \\ + 181 \\ \hline \end{array}$	9. $\begin{array}{r} 276 \\ + 575 \\ \hline \end{array}$
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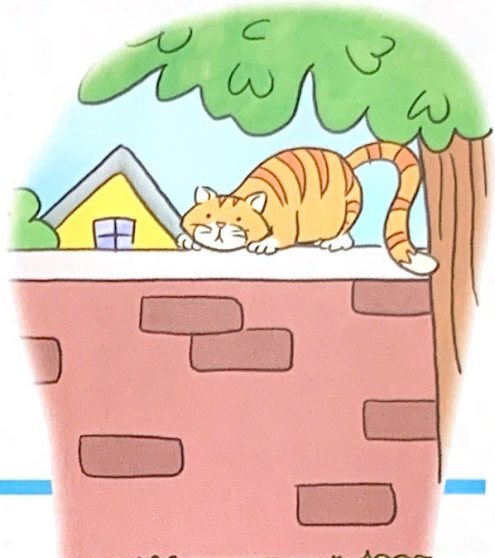
Subtracting Hundreds, Tens, and Ones with Regrouping

1. Subtract the ones.
 $5 - 8$ cannot be done!
Regroup 7 tens 5 ones
 as **6 tens 15 ones**.
 $15 - 8 = 7$ ones

2. Subtract the tens.
 $6 - 2 = 4$ tens

3. Subtract the hundreds.
 $5 - 2 = 3$ hundreds

$$\begin{array}{r}
 \text{Hundreds} \\
 \text{Tens} \\
 \text{Ones} \\
 \begin{array}{r}
 6 \quad 15 \\
 575 \\
 - 228 \\
 \hline
 347
 \end{array}
 \end{array}$$



Subtract. Regroup as needed.

1.
$$\begin{array}{r} 574 \\ - 458 \\ \hline \end{array}$$
 2.
$$\begin{array}{r} 356 \\ - 149 \\ \hline \end{array}$$
 3.
$$\begin{array}{r} 825 \\ - 207 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 756 \\ - 348 \\ \hline \end{array}$$
 5.
$$\begin{array}{r} 473 \\ - 158 \\ \hline \end{array}$$
 6.
$$\begin{array}{r} 392 \\ - 347 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 864 \\ - 508 \\ \hline \end{array}$$
 8.
$$\begin{array}{r} 615 \\ - 208 \\ \hline \end{array}$$
 9.
$$\begin{array}{r} 973 \\ - 755 \\ \hline \end{array}$$



Addition and Subtraction Practice

Find the **sums** and **differences**. Regroup as needed.

$$\begin{array}{r} 1. \quad 585 \\ - 269 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 274 \\ + 234 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 108 \\ + 544 \\ \hline \end{array}$$



$$\begin{array}{r} 4. \quad 922 \\ - 108 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 184 \\ + 507 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 355 \\ - 118 \\ \hline \end{array}$$



$$\begin{array}{r} 7. \quad 571 \\ + 262 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 963 \\ - 125 \\ \hline \end{array}$$

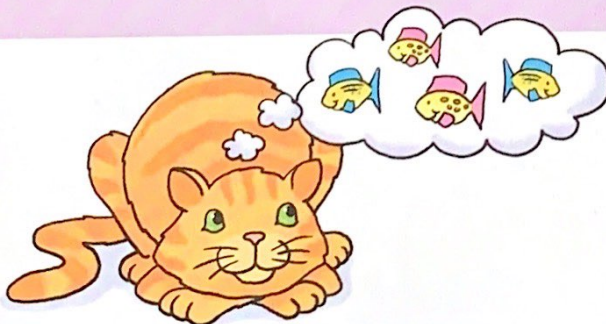
$$\begin{array}{r} 9. \quad 456 \\ + 138 \\ \hline \end{array}$$



$$\begin{array}{r} 10. \quad 222 \\ - 115 \\ \hline \end{array}$$

$$\begin{array}{r} 11. \quad 753 \\ + 156 \\ \hline \end{array}$$

$$\begin{array}{r} 12. \quad 151 \\ - 138 \\ \hline \end{array}$$




Addition and Subtraction Checkup

Cross out the incorrect answers.


Which seal has the most correct answers? _____

Write the correct answers.



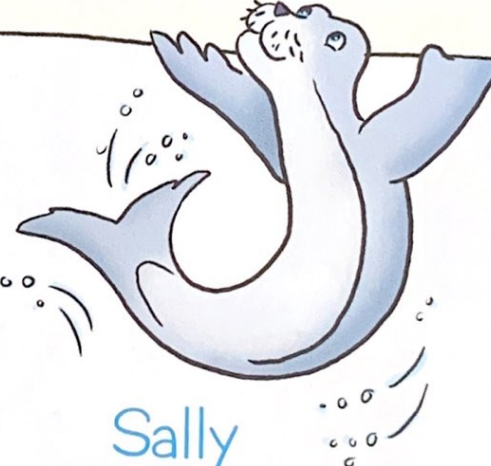
Sid

$\begin{array}{r} 64 \\ + 23 \\ \hline 97 \end{array}$	$\begin{array}{r} 36 \\ + 27 \\ \hline 63 \end{array}$	$\begin{array}{r} 387 \\ + 116 \\ \hline 493 \end{array}$
$\begin{array}{r} 84 \\ - 36 \\ \hline 98 \end{array}$	$\begin{array}{r} 73 \\ - 27 \\ \hline 46 \end{array}$	$\begin{array}{r} 460 \\ - 129 \\ \hline 342 \end{array}$



Sammy

$\begin{array}{r} 39 \\ + 25 \\ \hline 64 \end{array}$	$\begin{array}{r} 47 \\ + 35 \\ \hline 82 \end{array}$	$\begin{array}{r} 392 \\ + 138 \\ \hline 530 \end{array}$
$\begin{array}{r} 79 \\ - 34 \\ \hline 35 \end{array}$	$\begin{array}{r} 83 \\ - 36 \\ \hline 47 \end{array}$	$\begin{array}{r} 467 \\ - 138 \\ \hline 329 \end{array}$



Sally

$\begin{array}{r} 39 \\ + 27 \\ \hline 66 \end{array}$	$\begin{array}{r} 44 \\ + 38 \\ \hline 86 \end{array}$	$\begin{array}{r} 384 \\ + 127 \\ \hline 511 \end{array}$
$\begin{array}{r} 88 \\ - 39 \\ \hline 49 \end{array}$	$\begin{array}{r} 60 \\ - 27 \\ \hline 33 \end{array}$	$\begin{array}{r} 452 \\ - 137 \\ \hline 325 \end{array}$

Addition and Subtraction Review



Recall basic facts.

1. $9 + 5 = \underline{\quad}$ 2. $6 + 0 = \underline{\quad}$ 3. $7 + 9 = \underline{\quad}$ 4. $4 + 7 = \underline{\quad}$

5. $17 - 8 = \underline{\quad}$ 6. $13 - 5 = \underline{\quad}$ 7. $15 - 9 = \underline{\quad}$ 8. $10 - 4 = \underline{\quad}$

9. $8 + 8 = \underline{\quad}$ 10. $14 - 6 = \underline{\quad}$ 11. $9 + 9 = \underline{\quad}$ 12. $11 - 2 = \underline{\quad}$

Find each **sum**. **Regroup** as needed.

13. $\begin{array}{r} 43 \\ +25 \\ \hline \end{array}$ 14. $\begin{array}{r} 50 \\ +30 \\ \hline \end{array}$ 15. $\begin{array}{r} 74 \\ + 5 \\ \hline \end{array}$ 16. $\begin{array}{r} 26 \\ +52 \\ \hline \end{array}$

17. $\begin{array}{r} 38 \\ +25 \\ \hline \end{array}$ 18. $\begin{array}{r} 57 \\ + 9 \\ \hline \end{array}$ 19. $\begin{array}{r} 66 \\ +17 \\ \hline \end{array}$ 20. $\begin{array}{r} 28 \\ +32 \\ \hline \end{array}$

Find each **difference**. **Regroup** as needed.

21. $\begin{array}{r} 76 \\ -45 \\ \hline \end{array}$ 22. $\begin{array}{r} 93 \\ -40 \\ \hline \end{array}$ 23. $\begin{array}{r} 59 \\ -29 \\ \hline \end{array}$ 24. $\begin{array}{r} 27 \\ - 7 \\ \hline \end{array}$

25. $\begin{array}{r} 35 \\ - 7 \\ \hline \end{array}$ 26. $\begin{array}{r} 54 \\ -29 \\ \hline \end{array}$ 27. $\begin{array}{r} 75 \\ -68 \\ \hline \end{array}$ 28. $\begin{array}{r} 60 \\ -24 \\ \hline \end{array}$

Add and **subtract**. **Regroup** as needed.

29. $\begin{array}{r} 342 \\ +236 \\ \hline \end{array}$ 30. $\begin{array}{r} 536 \\ +125 \\ \hline \end{array}$ 31. $\begin{array}{r} 456 \\ -327 \\ \hline \end{array}$ 32. $\begin{array}{r} 745 \\ -129 \\ \hline \end{array}$

