

Change and Start Unknown

How many more? Write a number sentence and solve.

Example

Mia has 8 cookies. Grandma gives her some more. Now Mia has 12 cookies. How many cookies did Grandma give her?



$$\underline{8} + \underline{4} = \underline{12} \quad \underline{4} \text{ cookies}$$

1.

There are 9 frogs on a log. Some more frogs hop on. Now there are 14 frogs. How many frogs hopped on?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad} \quad \underline{\quad} \text{ frogs}$$

2.

Leo has 6 toy cars. He gets some more. Now he has 13 toy cars. How many toy cars did Leo get?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad} \quad \underline{\quad} \text{ toy cars}$$

3.

Ana needs 15 balloons for a party. She has 7. How many more balloons does she need?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad} \quad \underline{\quad} \text{ balloons}$$

4.

Lucy has 10 teddy bears. She wants to have 16. How many more teddy bears does she need?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad} \quad \underline{\quad} \text{ teddy bears}$$

Change and Start Unknown

How many went away? Write a number sentence and solve.

Example

Ben had **13** strawberries. He ate some. Now he has **6**. How many strawberries did Ben eat?



$$\underline{13} - \underline{} = \underline{6} \quad \underline{7} \text{ strawberries}$$

1.

There were **16** owls in a tree. Some flew away. Now there are **11** owls. How many owls flew away?



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

2.

Zoe had **12** balloons. Some popped. Now she has **8** balloons. How many balloons popped?



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

3.

There were **18** cupcakes on the table. The class ate some. Now there are **10**. How many cupcakes did the class eat?



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

4.

Sam had **15** acorns. He gave some to his sister. Now he has **9** acorns. How many acorns did Sam give away?



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

Change and Start Unknown

How many were there at first? Write a number sentence and solve.

Example

Some fish were in a tank. Dad put in **5** more. Now there are **12** fish. How many fish were in the tank at first?



$$\underline{7} + \underline{5} = \underline{12} \quad \underline{7} \text{ fish}$$

1.

Nia had some star stickers. She got **6** more. Now she has **15**. How many star stickers did Nia have at first?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad} \quad \underline{\quad} \text{ star stickers}$$

2.

Some penguins were on the ice. **8** more came. Now there are **19** penguins. How many penguins were there at first?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad} \quad \underline{\quad} \text{ penguins}$$

3.

Owen had some pinecones. He found **6** more. Now he has **11** pinecones. How many pinecones did Owen have at first?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad} \quad \underline{\quad} \text{ pinecones}$$

4.

Some turtles were on a rock. **7** more climbed up. Now there are **13** turtles. How many turtles were there at first?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad} \quad \underline{\quad} \text{ turtles}$$

Change and Start Unknown

How many were there at first? Use the bar model to solve.

Example

Kai had some toy rockets. He gave 4 away. Now he has 8 toy rockets. How many toy rockets did Kai have at first?

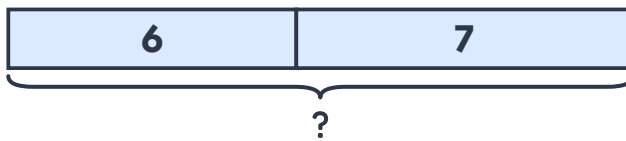


$$\underline{12} - \underline{4} = \underline{8}$$

12 toy rockets

1.

Some butterflies were on a bush. 7 flew away. Now there are 6 butterflies. How many butterflies were there at first?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad}$$

 butterflies

2.

Rosa had some apples. She ate 5. Now she has 9 apples. How many apples did Rosa have at first?

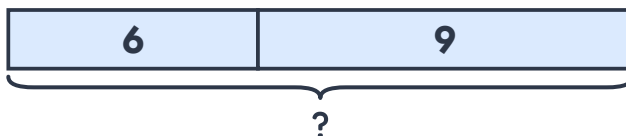


$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad}$$

 apples

3.

There were some leaves on a branch. 9 fell off. Now 6 leaves are left. How many leaves were there at first?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad}$$

 leaves

Change and Start Unknown

Use the number line to solve.

Example Theo has 5 toy dinosaurs. He gets some at his party. Now he has 14. How many toy dinosaurs did Theo get?

+9



9 toy dinosaurs

1. Some rubber ducks were in the tub. Max took 6 out. Now 5 rubber ducks are left. How many were in the tub at first?



_____ rubber ducks

2. Ella had some soccer balls. The coach gave her 9 more. Now she has 12. How many soccer balls did Ella have at first?



_____ soccer balls

3. There were 20 pumpkins at the farm stand. People bought some. Now there are 13. How many pumpkins did people buy?



_____ pumpkins

Change and Start Unknown

How many more? Write a number sentence and solve.

Example

Mia has 8 cookies. Grandma gives her some more. Now Mia has 12 cookies. How many cookies did Grandma give her?



$$\underline{8} + \underline{4} = \underline{12} \quad \underline{4} \text{ cookies}$$

1.

There are 9 frogs on a log. Some more frogs hop on. Now there are 14 frogs. How many frogs hopped on?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad} \quad \underline{\quad} \text{ frogs}$$

2.

Leo has 6 toy cars. He gets some more. Now he has 13 toy cars. How many toy cars did Leo get?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad} \quad \underline{\quad} \text{ toy cars}$$

3.

Ana needs 15 balloons for a party. She has 7. How many more balloons does she need?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad} \quad \underline{\quad} \text{ balloons}$$

4.

Lucy has 10 teddy bears. She wants to have 16. How many more teddy bears does she need?

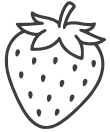


$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad} \quad \underline{\quad} \text{ teddy bears}$$

Change and Start Unknown

How many went away? Write a number sentence and solve.

Example



Ben had **13** strawberries. He ate some. Now he has **6**. How many strawberries did Ben eat?

$$\underline{13} - \underline{7} = \underline{6} \quad \underline{7} \text{ strawberries}$$

1.



There were **16** owls in a tree. Some flew away. Now there are **11** owls. How many owls flew away?

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

2.



Zoe had **12** balloons. Some popped. Now she has **8** balloons. How many balloons popped?

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

3.



There were **18** cupcakes on the table. The class ate some. Now there are **10**. How many cupcakes did the class eat?

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

4.



Sam had **15** acorns. He gave some to his sister. Now he has **9** acorns. How many acorns did Sam give away?

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

Change and Start Unknown

How many were there at first? Write a number sentence and solve.

Example

Some fish were in a tank. Dad put in **5** more. Now there are **12** fish. How many fish were in the tank at first?



$$\underline{7} + \underline{5} = \underline{12} \quad \underline{7} \text{ fish}$$

1.

Nia had some star stickers. She got **6** more. Now she has **15**. How many star stickers did Nia have at first?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad} \quad \underline{\quad} \text{ star stickers}$$

2.

Some penguins were on the ice. **8** more came. Now there are **19** penguins. How many penguins were there at first?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad} \quad \underline{\quad} \text{ penguins}$$

3.

Owen had some pinecones. He found **6** more. Now he has **11** pinecones. How many pinecones did Owen have at first?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad} \quad \underline{\quad} \text{ pinecones}$$

4.

Some turtles were on a rock. **7** more climbed up. Now there are **13** turtles. How many turtles were there at first?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad} \quad \underline{\quad} \text{ turtles}$$

Change and Start Unknown

How many were there at first? Use the bar model to solve.

Example

Kai had some toy rockets. He gave 4 away. Now he has 8 toy rockets. How many toy rockets did Kai have at first?

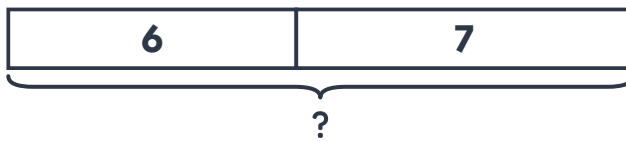


$$\underline{12} - \underline{4} = \underline{8}$$

12 toy rockets

1.

Some butterflies were on a bush. 7 flew away. Now there are 6 butterflies. How many butterflies were there at first?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad}$$

 butterflies

2.

Rosa had some apples. She ate 5. Now she has 9 apples. How many apples did Rosa have at first?

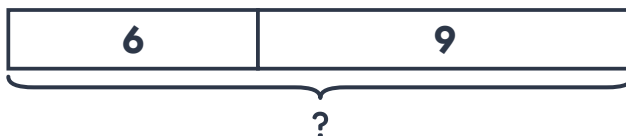


$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad}$$

 apples

3.

There were some leaves on a branch. 9 fell off. Now 6 leaves are left. How many leaves were there at first?



$$\underline{\quad} \bigcirc \underline{\quad} = \underline{\quad}$$

 leaves

Change and Start Unknown

Use the number line to solve.

Example

Theo has 5 toy dinosaurs. He gets some at his party. Now he has 14. How many toy dinosaurs did Theo get?

+9



9 toy dinosaurs

1. Some rubber ducks were in the tub. Max took 6 out. Now 5 rubber ducks are left. How many were in the tub at first?



_____ rubber ducks

2. Ella had some soccer balls. The coach gave her 9 more. Now she has 12. How many soccer balls did Ella have at first?



_____ soccer balls

3. There were 20 pumpkins at the farm stand. People bought some. Now there are 13. How many pumpkins did people buy?



_____ pumpkins

Change and Start Unknown

How many more? Write a number sentence and solve.

Example



Mia has 8 cookies. Grandma gives her some more. Now Mia has 12 cookies. How many cookies did Grandma give her?

$$\underline{8} + \underline{4} = \underline{12} \quad \underline{4} \text{ cookies}$$

1.



There are 9 frogs on a log. Some more frogs hop on. Now there are 14 frogs. How many frogs hopped on?

$$\underline{9} + \underline{5} = \underline{14} \quad \underline{5} \text{ frogs}$$

2.



Leo has 6 toy cars. He gets some more. Now he has 13 toy cars. How many toy cars did Leo get?

$$\underline{6} + \underline{7} = \underline{13} \quad \underline{7} \text{ toy cars}$$

3.



Ana needs 15 balloons for a party. She has 7. How many more balloons does she need?

$$\underline{7} + \underline{8} = \underline{15} \quad \underline{8} \text{ balloons}$$

4.



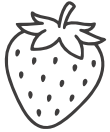
Lucy has 10 teddy bears. She wants to have 16. How many more teddy bears does she need?

$$\underline{10} + \underline{6} = \underline{16} \quad \underline{6} \text{ teddy bears}$$

Change and Start Unknown

How many went away? Write a number sentence and solve.

Example



Ben had 13 strawberries. He ate some. Now he has 6. How many strawberries did Ben eat?

$$\underline{13} - \underline{7} = \underline{6} \quad \underline{7} \text{ strawberries}$$

1.



There were 16 owls in a tree. Some flew away. Now there are 11 owls. How many owls flew away?

$$\underline{16} - \underline{5} = \underline{11} \quad \underline{5} \text{ owls}$$

2.



Zoe had 12 balloons. Some popped. Now she has 8 balloons. How many balloons popped?

$$\underline{12} - \underline{4} = \underline{8} \quad \underline{4} \text{ balloons}$$

3.



There were 18 cupcakes on the table. The class ate some. Now there are 10. How many cupcakes did the class eat?

$$\underline{18} - \underline{8} = \underline{10} \quad \underline{8} \text{ cupcakes}$$

4.



Sam had 15 acorns. He gave some to his sister. Now he has 9 acorns. How many acorns did Sam give away?

$$\underline{15} - \underline{6} = \underline{9} \quad \underline{6} \text{ acorns}$$

Change and Start Unknown

How many were there at first? Write a number sentence and solve.

Example

Some fish were in a tank. Dad put in 5 more. Now there are 12 fish. How many fish were in the tank at first?



$$\underline{7} + \underline{5} = \underline{12} \quad \underline{7} \text{ fish}$$

1.

Nia had some star stickers. She got 6 more. Now she has 15. How many star stickers did Nia have at first?



$$\underline{9} + \underline{6} = \underline{15} \quad \underline{9} \text{ star stickers}$$

2.

Some penguins were on the ice. 8 more came. Now there are 19 penguins. How many penguins were there at first?



$$\underline{11} + \underline{8} = \underline{19} \quad \underline{11} \text{ penguins}$$

3.

Owen had some pinecones. He found 6 more. Now he has 11 pinecones. How many pinecones did Owen have at first?



$$\underline{5} + \underline{6} = \underline{11} \quad \underline{5} \text{ pinecones}$$

4.

Some turtles were on a rock. 7 more climbed up. Now there are 13 turtles. How many turtles were there at first?



$$\underline{6} + \underline{7} = \underline{13} \quad \underline{6} \text{ turtles}$$

Change and Start Unknown

How many were there at first? Use the bar model to solve.

Example

Kai had some toy rockets. He gave 4 away. Now he has 8 toy rockets. How many toy rockets did Kai have at first?

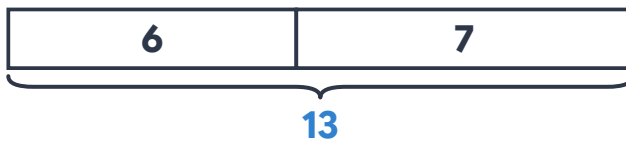


$$\underline{12} - \underline{4} = \underline{8}$$

12 toy rockets

1.

Some butterflies were on a bush. 7 flew away. Now there are 6 butterflies. How many butterflies were there at first?



$$\underline{13} - \underline{7} = \underline{6}$$

13 butterflies

2.

Rosa had some apples. She ate 5. Now she has 9 apples. How many apples did Rosa have at first?

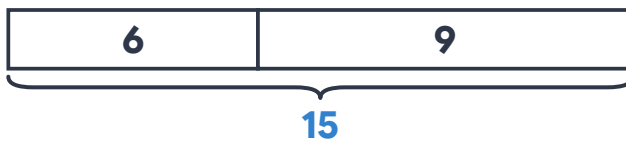


$$\underline{14} - \underline{5} = \underline{9}$$

14 apples

3.

There were some leaves on a branch. 9 fell off. Now 6 leaves are left. How many leaves were there at first?



$$\underline{15} - \underline{9} = \underline{6}$$

15 leaves

Change and Start Unknown

Use the number line to solve.

Example Theo has 5 toy dinosaurs. He gets some at his party. Now he has 14. How many toy dinosaurs did Theo get?

+9



9 toy dinosaurs

1. Some rubber ducks were in the tub. Max took 6 out. Now 5 rubber ducks are left. How many were in the tub at first?

-6



11 rubber ducks

2. Ella had some soccer balls. The coach gave her 9 more. Now she has 12. How many soccer balls did Ella have at first?

+9



3 soccer balls

3. There were 20 pumpkins at the farm stand. People bought some. Now there are 13. How many pumpkins did people buy?

-7



7 pumpkins