

Chapter

4

Reteach

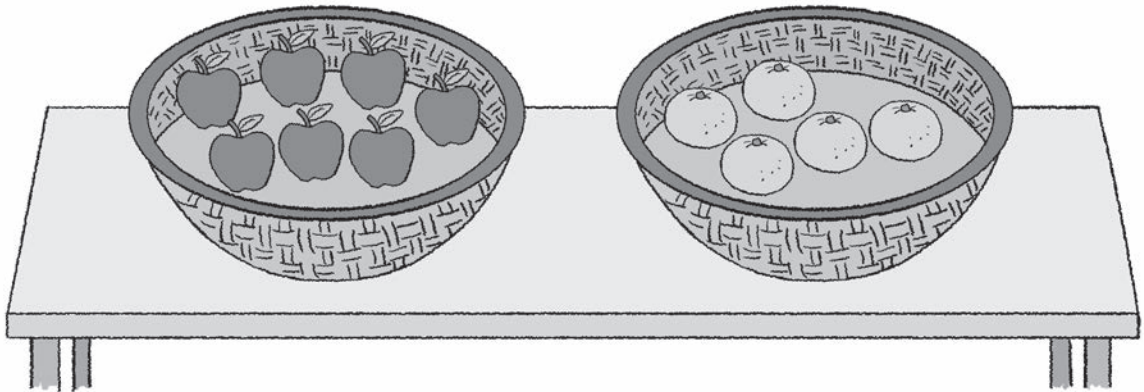
Using Bar Models: Addition and Subtraction

Activity 3 Comparing Two Sets

Solve.

Fill in each blank.

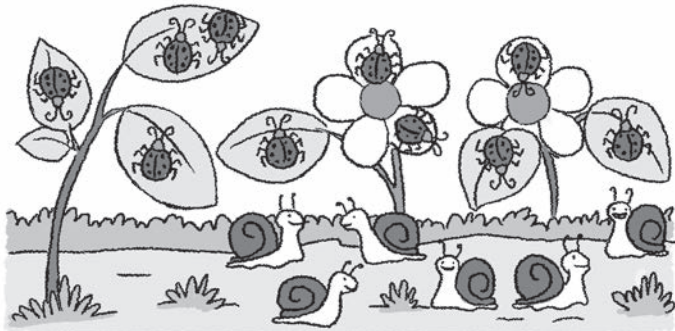
- Lucy has 7 apples.
She has 5 oranges.
How many more apples than oranges does Lucy have?



_____ ○ _____ = _____

Lucy has _____ more apples than oranges.

- 2 There are 10 ladybugs in the garden.
There are 6 snails in the same garden.
How many fewer snails than ladybugs are there?



$$\underline{\hspace{2cm}} \bigcirc \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

There are fewer snails than ladybugs.

- 3 A grocer sells 8 cartons of milk on Monday.
The grocer sells 5 more cartons of milk on Tuesday.
How many cartons of milk does the grocer sell on Tuesday?

$$\underline{\hspace{2cm}} \bigcirc \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

The grocer sells cartons of milk on Tuesday.

- 4 Isabel has 12 badges.
Zoey has 4 fewer badges than Isabel.
How many badges does Zoey have?

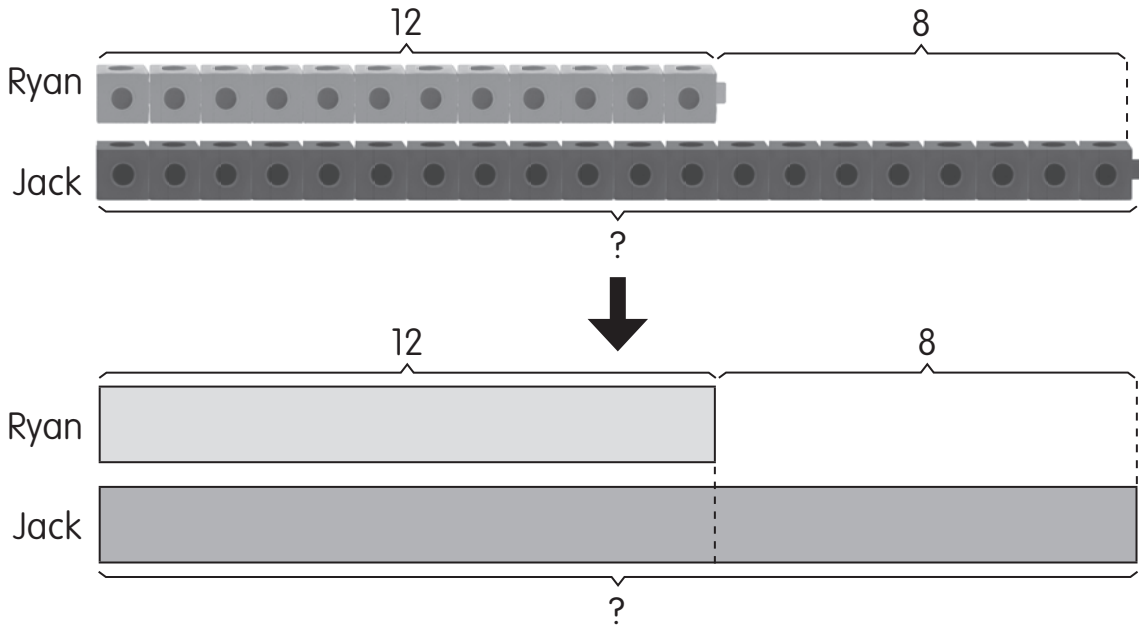
$$\underline{\hspace{2cm}} \bigcirc \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

Zoey has badges.

Solve.
Use the bar model to help you.
Fill in each blank.

Example

Ryan has 12 key rings.
 Jack has 8 more key rings than Ryan.
 How many key rings does Jack have?



$$\underline{\quad 12 \quad} \quad \textcircled{+} \quad \underline{\quad 8 \quad} = \underline{\quad 20 \quad}$$

Jack has 20 key rings.

You can use bar models to compare and add.



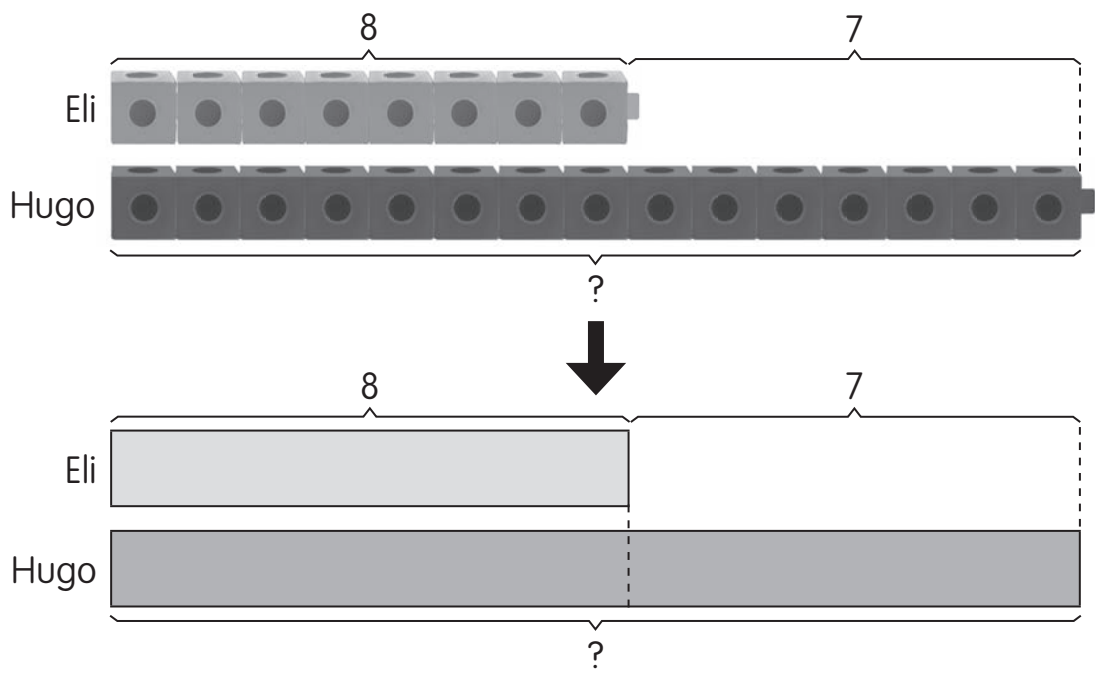
Check

$$\underline{20} - \underline{8} = \underline{12}$$

$$\underline{20} - \underline{12} = \underline{8}$$

Is the answer correct?

- 5 Eli has 8 crayons.
Hugo has 7 more crayons than Eli.
How many crayons does Hugo have?



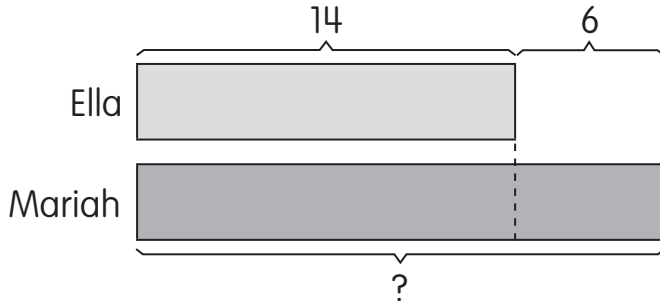
_____ ○ _____ = _____
Hugo has _____ crayons.

Check

_____ - _____ = _____
_____ - _____ = _____

Is the answer correct?

- 6 Ella has 14 hairclips.
Ella has 6 fewer hairclips than Mariah.
How many hairclips does Mariah have?



_____ ○ _____ = _____

Mariah has _____ hairclips.

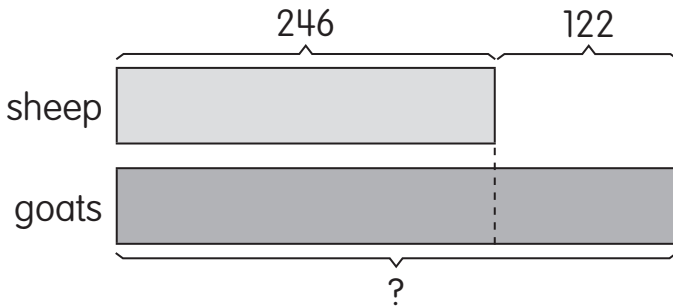
Check

_____ - _____ = _____

_____ - _____ = _____

Is the answer correct?

- 7 A farmer has 246 sheep on his farm.
The farmer has 122 more goats than sheep.
How many goats does the farmer have?



_____ ○ _____ = _____

The farmer has _____ goats.

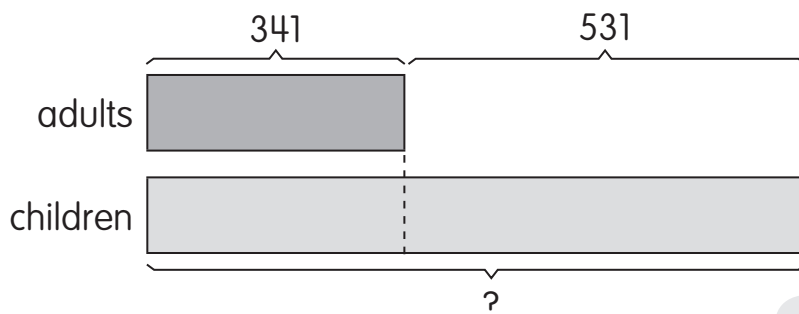
Check

_____ - _____ = _____

_____ - _____ = _____

Is the answer correct?

- 8 There were 341 adults at a sports event.
There were 531 fewer adults than children at the sports event.
How many children were there at the sports event?



_____ ○ _____ = _____

There were _____ children at the sports event.

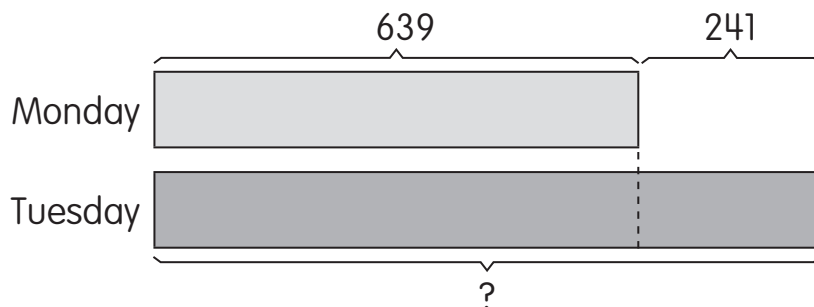
Check

_____ - _____ = _____

_____ - _____ = _____

Is the answer correct?

- 9 639 students visited a science center on Monday.
241 fewer students visited the science center on Monday than on Tuesday.
How many students visited the science center on Tuesday?



_____ ○ _____ = _____

_____ students visited the science center on Tuesday.

Check

_____ - _____ = _____

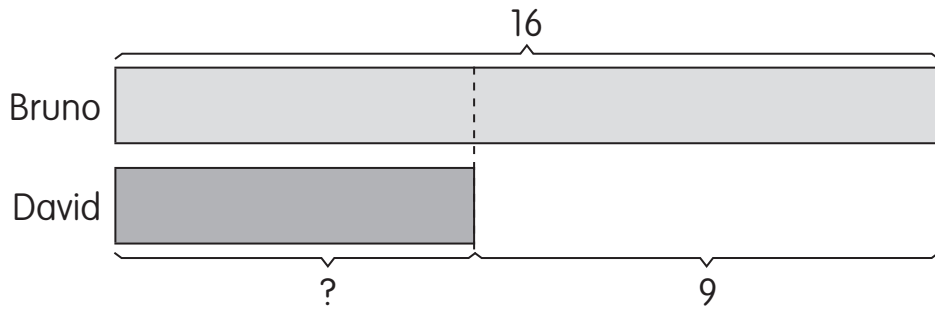
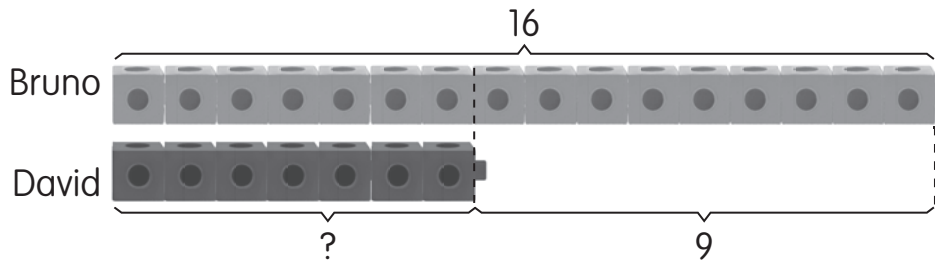
_____ - _____ = _____

Is the answer correct?

Solve.
Use the bar model to help you.
Fill in each blank.

Example

Bruno collected 16 baseball cards.
 David collected 9 fewer baseball cards.
 How many baseball cards did David collect?



$$\underline{16} \quad \textcircled{-} \quad \underline{9} = \underline{7}$$

David collected 7 baseball cards.

You can use bar models to compare.

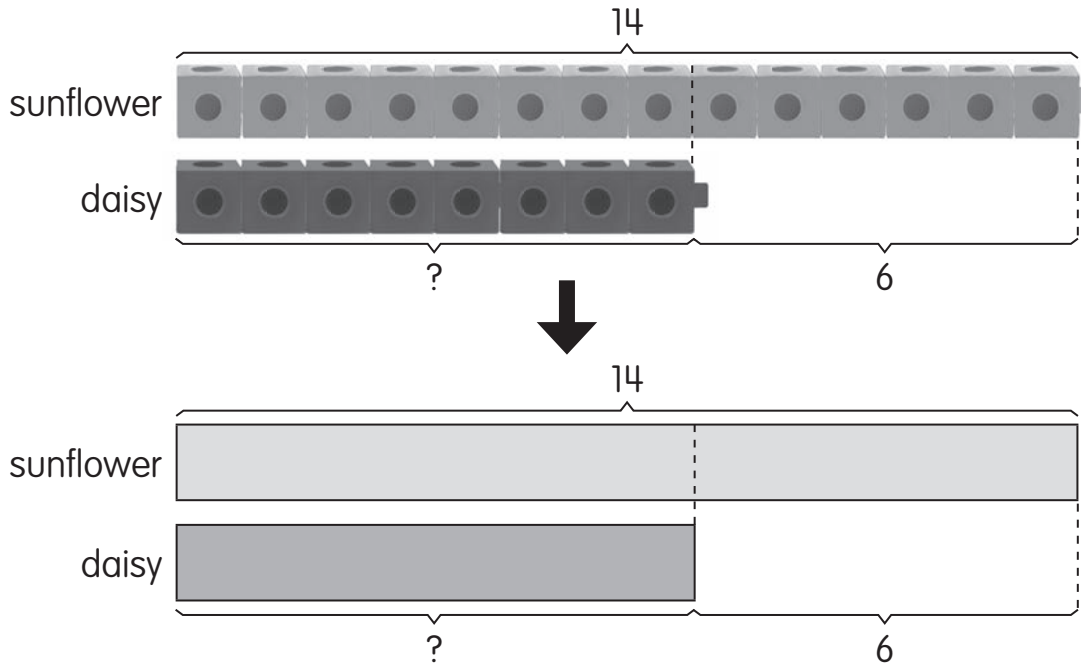


Check

$$\underline{7} + \underline{9} = \underline{16}$$

Is the answer correct?

- 10 A gardener planted 14 sunflower seeds.
He planted 6 fewer daisy flower seeds than sunflower seeds.
How many daisy flower seeds did the gardener plant?



_____ ○ _____ = _____

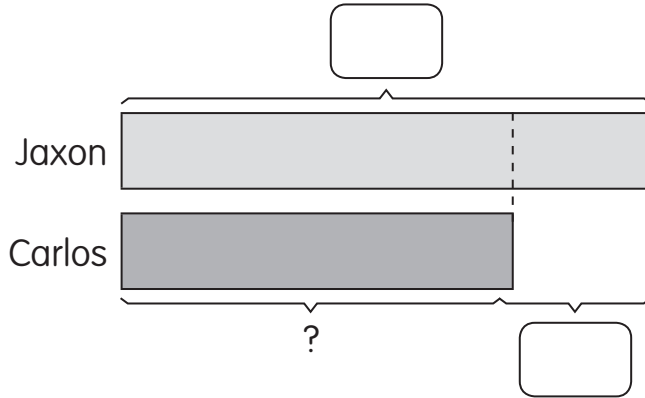
The gardener planted _____ daisy flower seeds.

Check

_____ + _____ = _____

Is the answer correct?

- 11 Jaxon has 36 comic books.
Jaxon has 9 more comic books than Carlos.
How many comic books does Carlos have?



_____ ○ _____ = _____

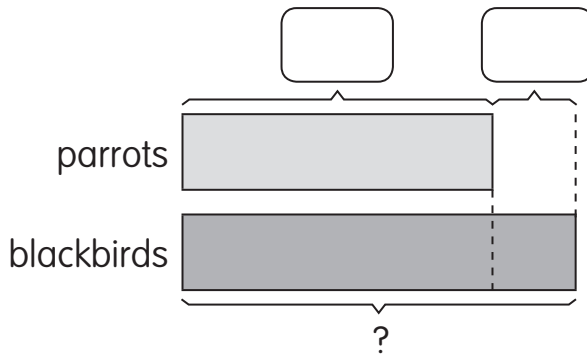
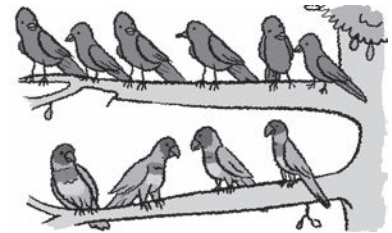
Carlos has _____ comic books.

Check

_____ + _____ = _____

Is the answer correct?

- 12 There are 206 parrots in an aviary.
There are 54 fewer parrots than blackbirds
in the aviary.
How many blackbirds are there in the aviary?



_____ ○ _____ = _____

There are _____ blackbirds in the aviary.

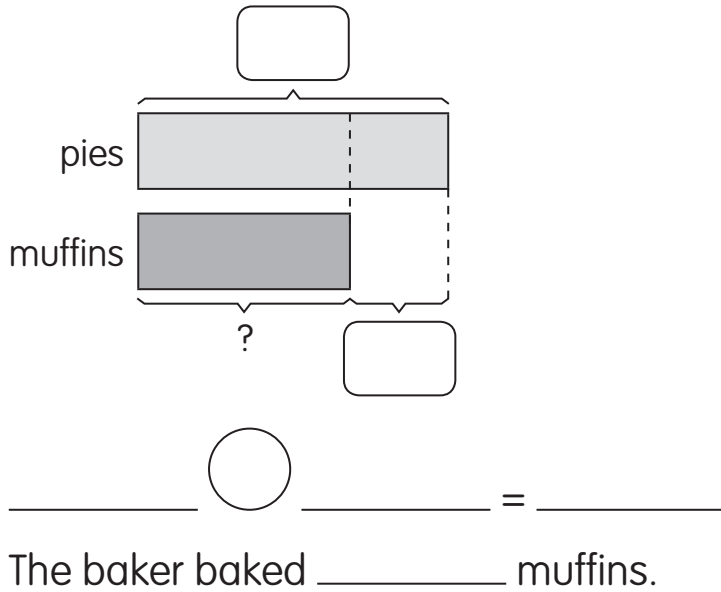
Check

_____ - _____ = _____

_____ - _____ = _____

Is the answer correct?

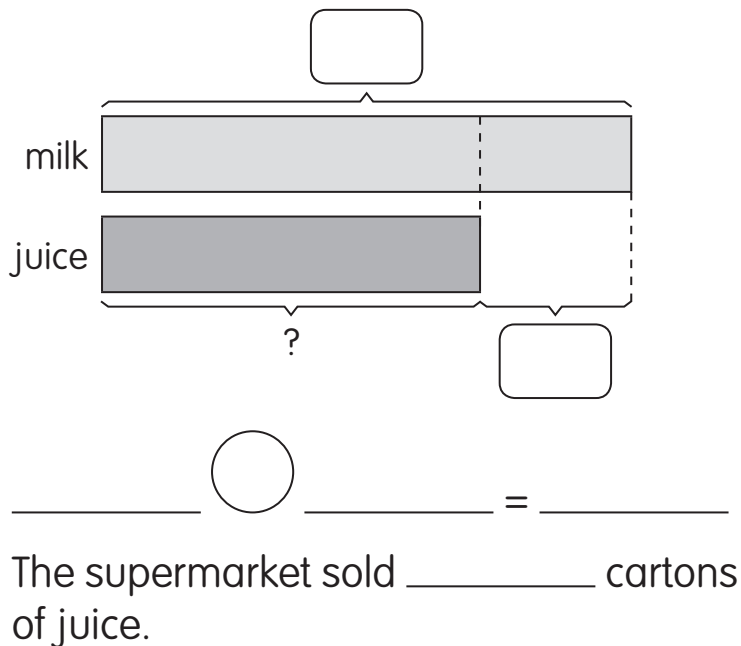
- 13 A baker baked 124 pies and some muffins. The baker baked 40 more pies than muffins. How many muffins did the baker bake?



Check

_____ + _____ = _____
Is the answer correct?

- 14 A supermarket sold 268 cartons of milk. The supermarket sold 100 more cartons of milk than juice. How many cartons of juice did the supermarket sell?



Check

_____ + _____ = _____
Is the answer correct?