

Name:

Missing Numbers

Gr. 2 June 15-19

Find the missing number.

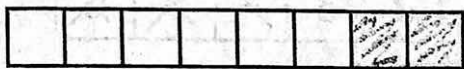
Answers



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



$$5 + \underline{4} = 9$$

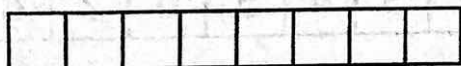


$$\underline{6} + 2 = 8$$

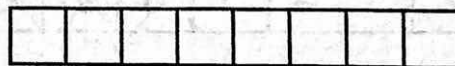


$$9 = \underline{6} + 3$$

Finish the model to find the missing number.



$$3 + \underline{5} = 8$$



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



$$20 = 11 + \underline{9}$$

Find the missing number.

1	2	3	4	5	6
---	---	---	---	--------------	--------------

$$6 - \underline{2} = 4$$

1	2	3	4	5	6	7
---	---	---	---	--------------	--------------	--------------

$$7 - \underline{3} = 4$$

1	2	3	4	5	6	7
---	---	---	---	---	--------------	--------------

$$5 = 7 - \underline{2}$$

1	2	3	4	5	6
---	---	---	--------------	--------------	--------------

$$3 = 6 - \underline{3}$$

Finish the model to find the missing number.

1	2	3	4	5	6	7	8
---	---	---	---	---	--------------	--------------	--------------

$$8 - \underline{5} = 3$$

1	2	3	4	5	6	7	8
---	---	---	---	---	---	--------------	--------------

$$6 = 8 - \underline{2}$$

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

$$20 - \underline{13} = 7$$

Finish the model to find the missing number.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	X	X	X	X

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

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18		

$$9 + \underline{9} = 18$$

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15					

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

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17			

$$17 = \underline{10} + 7$$

Finish the model to find the missing number.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16				

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

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18		

$$10 = 18 - \underline{8}$$

1	2	3	4	5	6	7	8	9	10
11	12	13	14						

$$8 = 14 - \underline{6}$$

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17			

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

Finish the model to find the missing number.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17			

$$17 - \underline{10} = 7$$

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	

$$19 = 9 + \underline{10}$$

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

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

Bonus

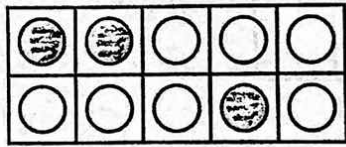
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	

$$2 = 19 - \underline{17}$$

Comparing Number Sentences

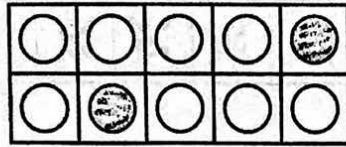
Write two subtraction sentences.

Circle the totals.



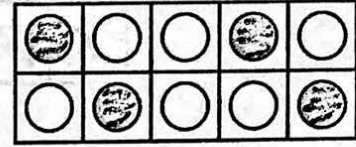
$$\textcircled{10} - 3 = 7$$

$$\textcircled{10} - 7 = 3$$



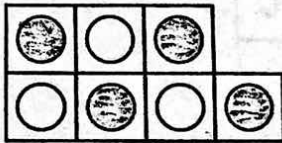
$$10 - 2 = 8$$

$$10 - 8 = 2$$



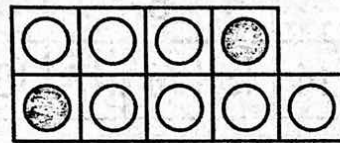
$$10 - 4 = 6$$

$$10 - 6 = 4$$



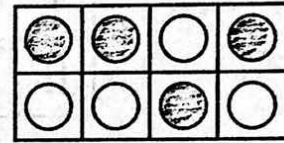
$$7 - 4 = 3$$

$$7 - 3 = 4$$



$$9 - 2 = 7$$

$$9 - 7 = 2$$



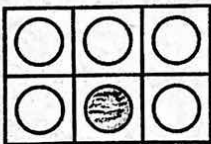
$$8 - 4 = 4$$

$$8 - 4 = 4$$

Write two addition sentences.

Write two subtraction sentences.

Circle the totals.

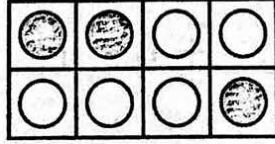


$$1 + 5 = \textcircled{6}$$

$$5 + 1 = \textcircled{6}$$

$$\textcircled{6} - 5 = 1$$

$$\textcircled{6} - 1 = 5$$

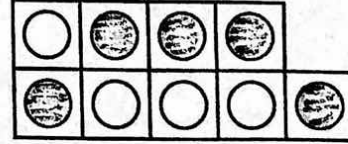


$$3 + 5 = 8$$

$$5 + 3 = 8$$

$$8 - 3 = 5$$

$$8 - 5 = 3$$



$$\del{5} + 4 = 9$$

$$4 + 5 = 9$$

$$9 - 5 = 4$$

$$9 - 4 = 5$$

Circle the total.

Write two subtraction sentences for the addition.

$$3 + 7 = \textcircled{10}$$
$$\underline{10 - 3 = 7}$$
$$\underline{10 - 7 = 3}$$

$$2 + 5 = \textcircled{7}$$
$$\underline{7 - 2 = 5}$$
$$\underline{7 - 5 = 2}$$

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

$$9 + 2 = 11$$
$$\underline{11 - 2 = 9}$$
$$\underline{11 - 9 = 2}$$

$$12 = 5 + 7$$
$$\underline{12 - 5 = 7}$$
$$\underline{12 - 7 = 5}$$

$$13 = 4 + 9$$
$$\underline{13 - 4 = 9}$$
$$\underline{13 - 9 = 4}$$

Circle the total.

Write two addition sentences for the subtraction.

$$\textcircled{8} - 3 = 5$$
$$\underline{3 + 5 = 8}$$
$$\underline{5 + 3 = 8}$$

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

$$\textcircled{7} - 3 = 4$$
$$\underline{4 + 3 = 7}$$
$$\underline{3 + 4 = 7}$$




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

$$7 = 9 - 2$$
$$\underline{\cancel{7} + 2 = 9}$$
$$\underline{2 + 7 = 9}$$



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

Write four number sentences for each picture.



$4 + 3 = 7$ $3 + 4 = 7$

□ □ □ □   


$7 - 3 = 4$ $7 - 4 = 3$

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



$2 + 6 = 8$ $6 + 2 = 8$

  □ □ □ □ □ □

$8 - 6 = 2$ $8 - 2 = 6$


$\begin{array}{r} 6 \\ + 1 \\ \hline 7 \end{array}$	□	$\begin{array}{r} 1 \\ + 6 \\ \hline 7 \end{array}$
	□	
	□	
	□	
$\begin{array}{r} 7 \\ - 6 \\ \hline 1 \end{array}$	□	$\begin{array}{r} 7 \\ - 1 \\ \hline 6 \end{array}$
	□	
		

$3 + 2 = 5$ $2 + 3 = 5$

□ □ □  

$5 - 3 = 2$ $5 - 2 = 3$

$1 + 4 = 5$ $4 + 1 = 5$

 □ □ □ □

$5 - 4 = 1$ $5 - 1 = 4$

More and Fewer

Draw ○ or △ to show which is fewer.

	Fewer ○ or △?
○ ○ ○ ○ ○ ○ △ △ △ △	△
○ ○ △ △ △ △ △	○
△ △ △ △ △ △ △ ○ ○ ○	○
△ △ △ △ ○ ○ ○ ○ ○ ○ ○ ○	△

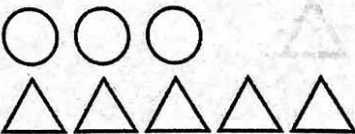
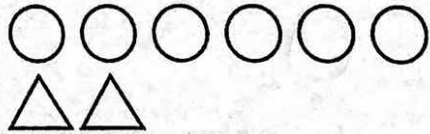
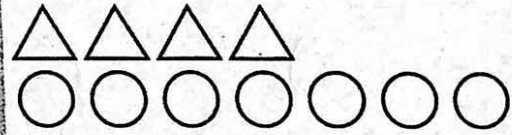
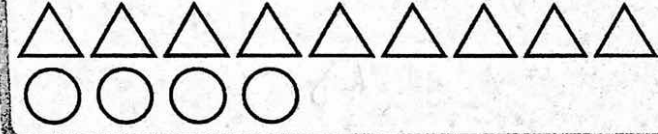
Circle more or fewer △.

	More or fewer △?
○ ○ ○ △ △ △ △ △ △	(more) fewer
○ ○ ○ ○ △ △	more (fewer)
△ △ △ △ △ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○	more (fewer)
△ △ △ △ △ △ △ △ ○ ○ ○ ○ ○ ○ ○ ○	(more) fewer

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Draw ○ or △ to show which is fewer.

Write how many fewer.

	Fewer ○ or △?	How many fewer?
	○	2
	△	4
	△	3
	○	5

Draw ○ or △ to show which is more.

Find how many more.

	More ○ or △?	How many more?
5○ and 8△	△	$\underline{8} - \underline{5} = \underline{3}$
12○ and 7△	○	$\underline{12} - \underline{7} = \underline{5}$
14○ and 12△	○	$\underline{14} - \underline{12} = \underline{2}$
9○ and 12△	△	$\underline{12} - \underline{9} = \underline{3}$
11○ and 6△	○	$\underline{11} - \underline{6} = \underline{5}$
10○ and 15△	△	$\underline{15} - \underline{10} = \underline{5}$

Underline who has fewer.

Find how many fewer.

	How many fewer?
<u>Tess</u> has 5 shells. Jack has 8 shells.	$\underline{8} - \underline{5} = \underline{3}$
Emma has 17 shells. <u>Fred</u> has 7 shells.	$\underline{17} - \underline{7} = \underline{10}$
<u>Ray</u> has 14 shells. Grace has 18 shells.	$\underline{18} - \underline{14} = \underline{4}$
<u>Ava</u> has 9 shells. Ken has 15 shells.	$\underline{15} - \underline{9} = \underline{6}$
Nina has 11 shells. <u>Ivan</u> has 4 shells.	$\underline{11} - \underline{4} = \underline{7}$

Find how many more or fewer.

Yu has 8 raisins. Bill has 12 raisins.

How many more raisins does Bill have?

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

Alex has 13 raisins. Ethan has 2 raisins.

How many fewer raisins does Ethan have?

$$\underline{13} - \underline{2} = \underline{11}$$

Clara has 13 raisins. Amir has 2 raisins.

How many more raisins does Clara have?

$$\underline{13} - \underline{2} = \underline{11}$$

Compare Using Pictures

- Circle who has more. Underline who has fewer.
- Draw triangles for Kim.

Kim has 3 more \triangle than Sam.

Sam	\triangle	\triangle	\triangle	\triangle	\triangle			
Kim	\triangle	\triangle	\triangle	\triangle	\triangle	\triangle	\triangle	\triangle

Kim has 3 fewer \triangle than Sam.

Sam	\triangle	\triangle	\triangle	\triangle	\triangle			
Kim	\triangle	\triangle						

Kim has 1 more \triangle than Sam.

Sam	\triangle	\triangle	\triangle	\triangle	\triangle			
Kim	\triangle	\triangle	\triangle	\triangle	\triangle	\triangle		

Kim has 2 more \triangle than Sam.

Sam	\triangle	\triangle	\triangle	\triangle	\triangle			
Kim	\triangle	\triangle	\triangle	\triangle	\triangle	\triangle	\triangle	

Kim has 4 fewer \triangle than Sam.

Sam	\triangle	\triangle	\triangle	\triangle	\triangle			
Kim	\triangle							

- Draw triangles for Tess.
- Circle how many triangles Tess has.

Glen has 5 \triangle .	\triangle \triangle \triangle \triangle \triangle	$5 + 2$
Tess has 2 more \triangle than Glen.	\triangle \triangle \triangle \triangle \triangle \triangle \triangle	$5 - 2$

Glen has 3 \triangle .	\triangle \triangle \triangle	$3 + 2$
Tess has 2 fewer \triangle than Glen.	\triangle	$3 - 2$

Glen has 6 \triangle .	\triangle \triangle \triangle \triangle \triangle \triangle	$6 + 3$
Tess has 3 more \triangle than Glen.	\triangle \triangle \triangle \triangle \triangle \triangle \triangle \triangle \triangle	$6 - 3$

Glen has 4 \triangle .	\triangle \triangle \triangle \triangle	$4 + 3$
Tess has 3 fewer \triangle than Glen.	\triangle	$4 - 3$

Glen has 7 \triangle .	\triangle \triangle \triangle \triangle \triangle \triangle \triangle	$7 + 1$
Tess has 1 fewer \triangle than Glen.	\triangle \triangle \triangle \triangle \triangle \triangle	$7 - 1$