

# Draw the missing dot card.

Example

$\begin{array}{|c|c|} \hline \text{10} & \text{10} \\ \hline \end{array} \begin{array}{|c|c|c|c|} \hline \bullet & \bullet & \bullet & \bullet \\ \hline \end{array} - \begin{array}{|c|c|c|c|} \hline \bullet & \bullet & \bullet & \bullet \\ \hline \end{array} = \begin{array}{|c|c|} \hline \text{10} & \text{10} \\ \hline \end{array}$

1

$\begin{array}{|c|c|c|c|} \hline \text{10} & \text{10} & \text{10} & \\ \hline \text{10} & \text{10} & \text{10} & \\ \hline \end{array} \begin{array}{|c|c|c|} \hline \bullet & \bullet & \bullet \\ \hline \end{array} - \begin{array}{|c|c|c|} \hline \bullet & \bullet & \bullet \\ \hline \end{array} = \begin{array}{|c|c|c|c|} \hline \text{10} & \text{10} & \text{10} & \\ \hline \text{10} & \text{10} & \text{10} & \\ \hline \end{array}$

2

$\begin{array}{|c|c|} \hline \text{10} & \text{10} \\ \hline \text{10} & \text{10} \\ \hline \end{array} \begin{array}{|c|} \hline \bullet \\ \hline \end{array} - \begin{array}{|c|} \hline \bullet \\ \hline \end{array} = \begin{array}{|c|c|} \hline \text{10} & \text{10} \\ \hline \text{10} & \text{10} \\ \hline \end{array}$

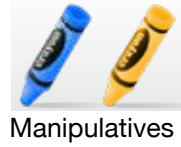
3

$\begin{array}{|c|c|c|c|} \hline \text{10} & \text{10} & \text{10} & \\ \hline \text{10} & \text{10} & \text{10} & \\ \hline \text{10} & \text{10} & & \\ \hline \end{array} = \begin{array}{|c|c|c|c|} \hline \text{10} & \text{10} & \text{10} & \\ \hline \text{10} & \text{10} & \text{10} & \\ \hline \text{10} & \text{10} & & \\ \hline \end{array} \begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \end{array} - \begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \end{array}$

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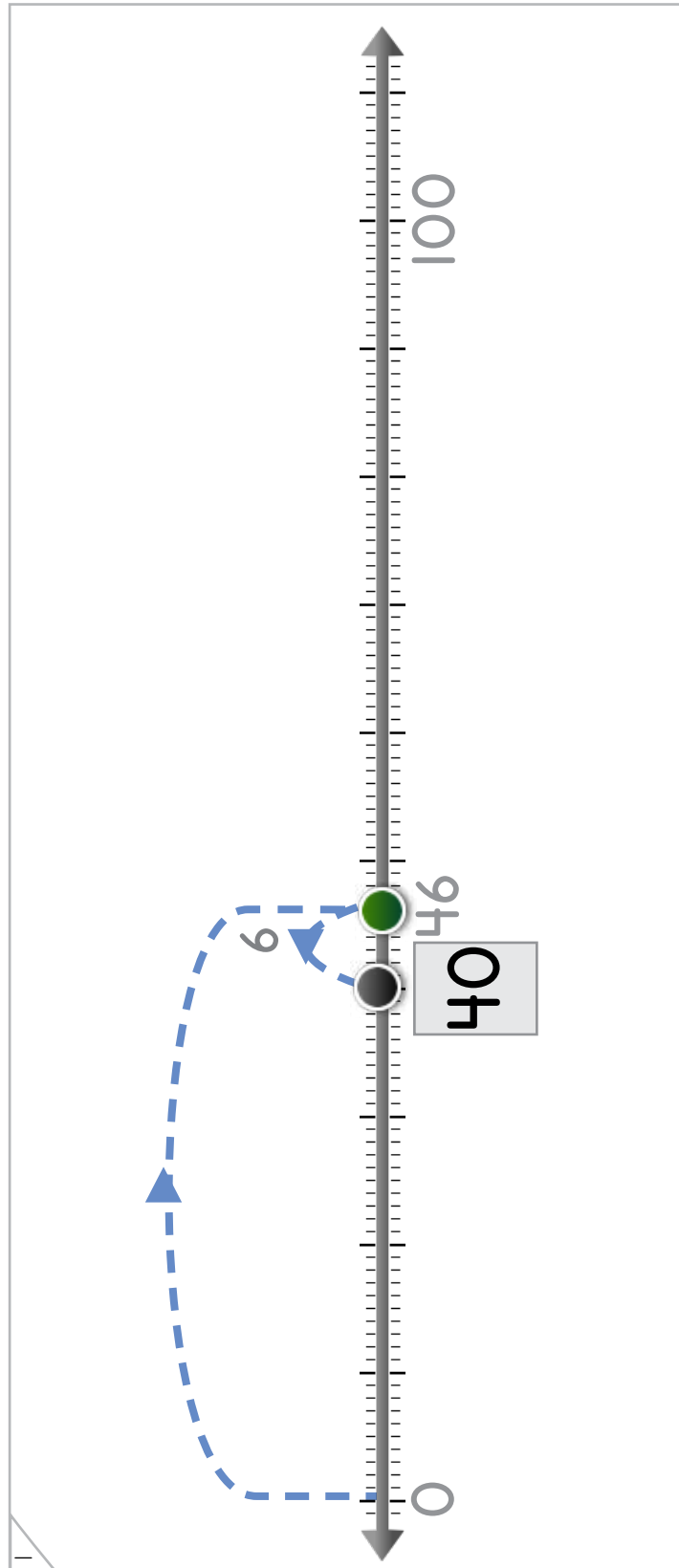
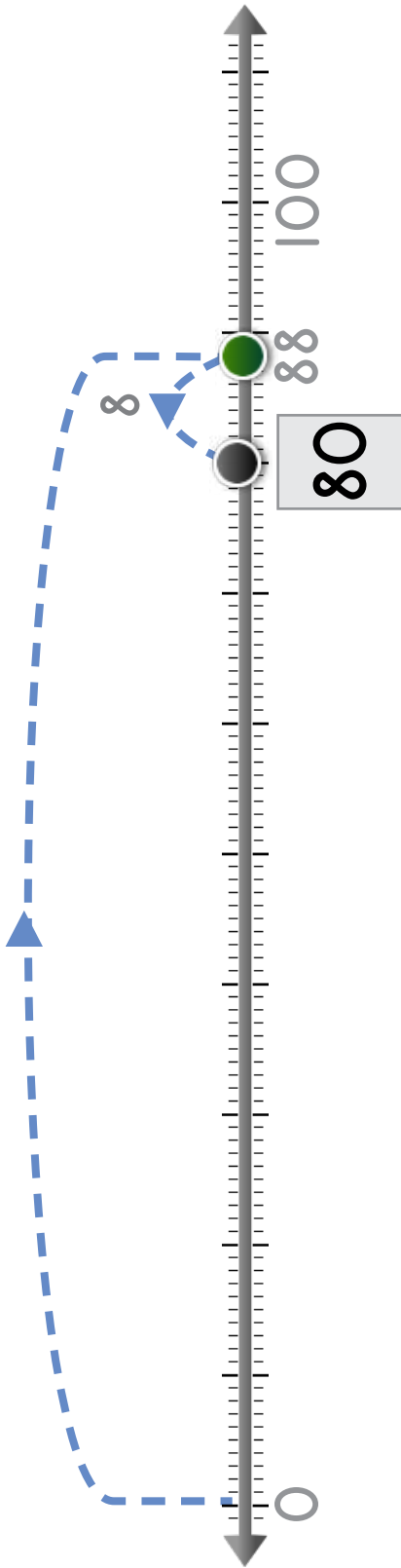
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Write the number where the jumping dot lands.

Example



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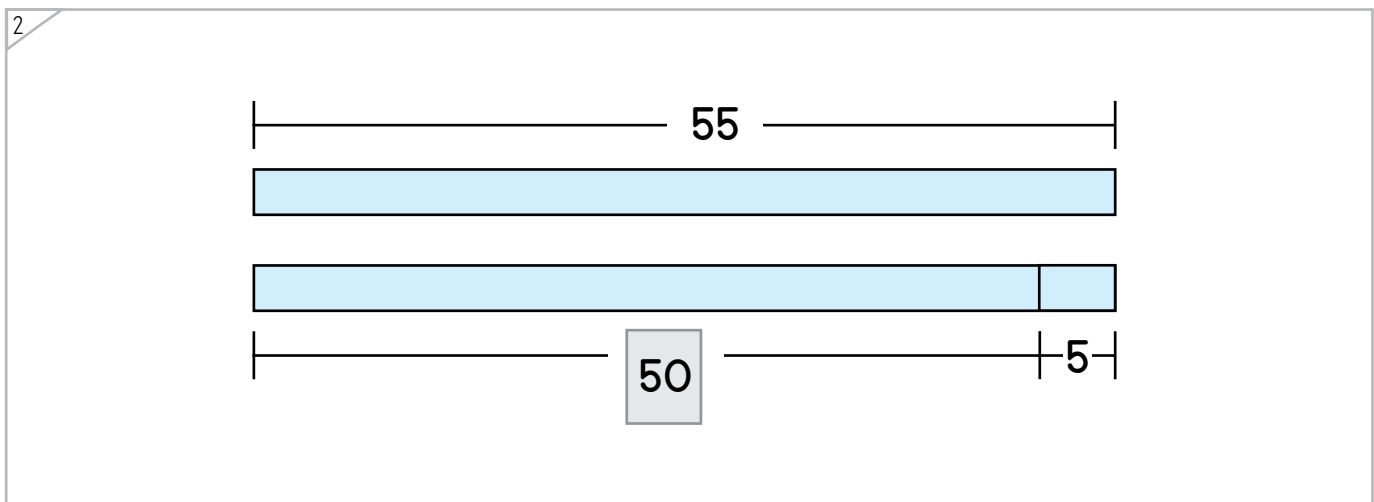
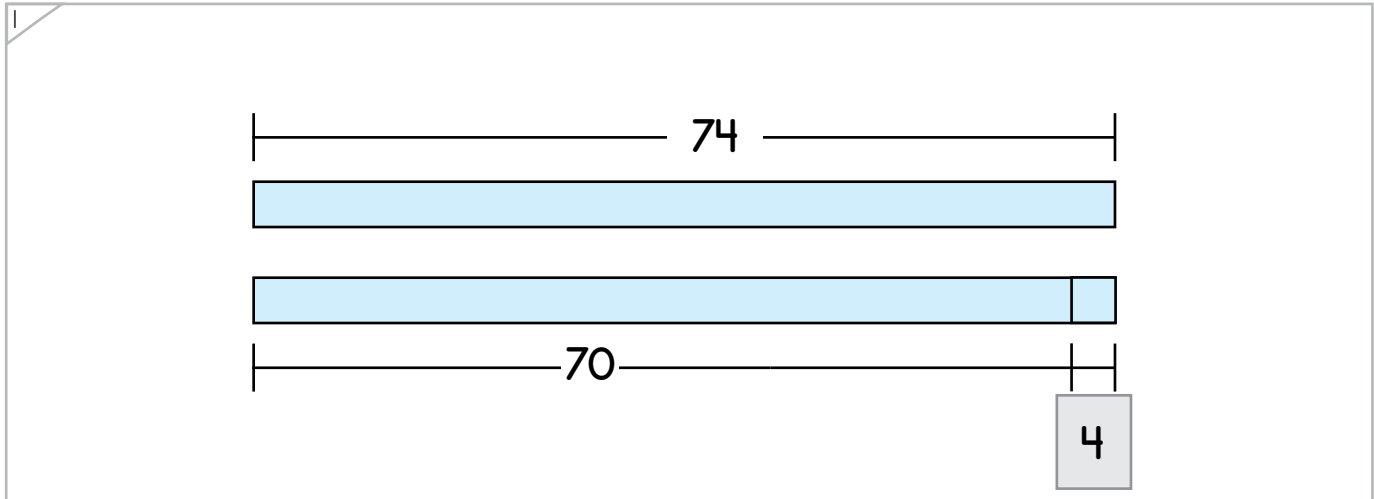
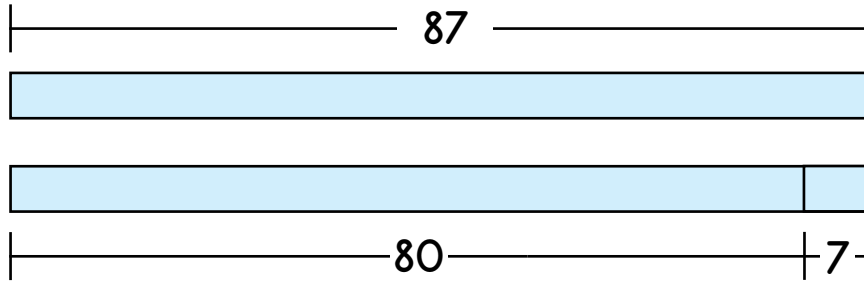
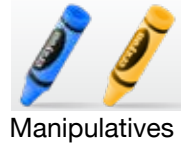
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Name: \_\_\_\_\_ Date: \_\_\_\_\_

Complete each bar model.

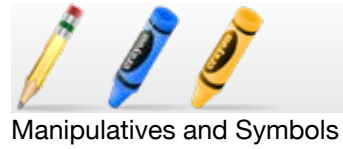
Example



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Draw dot cards and numbers to match.

1

$$35 - 5 = 30$$

2

$$94 - 4 = 90$$

3

$$80 = 83 - 3$$

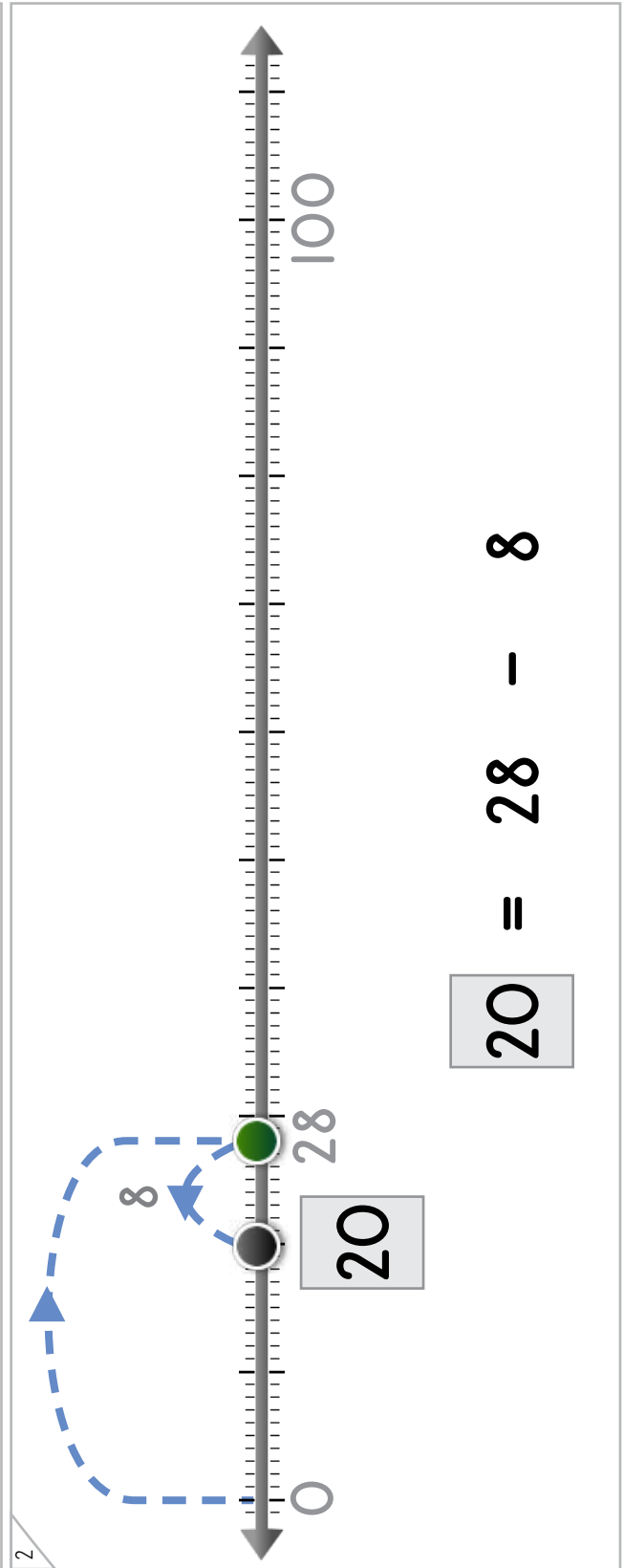
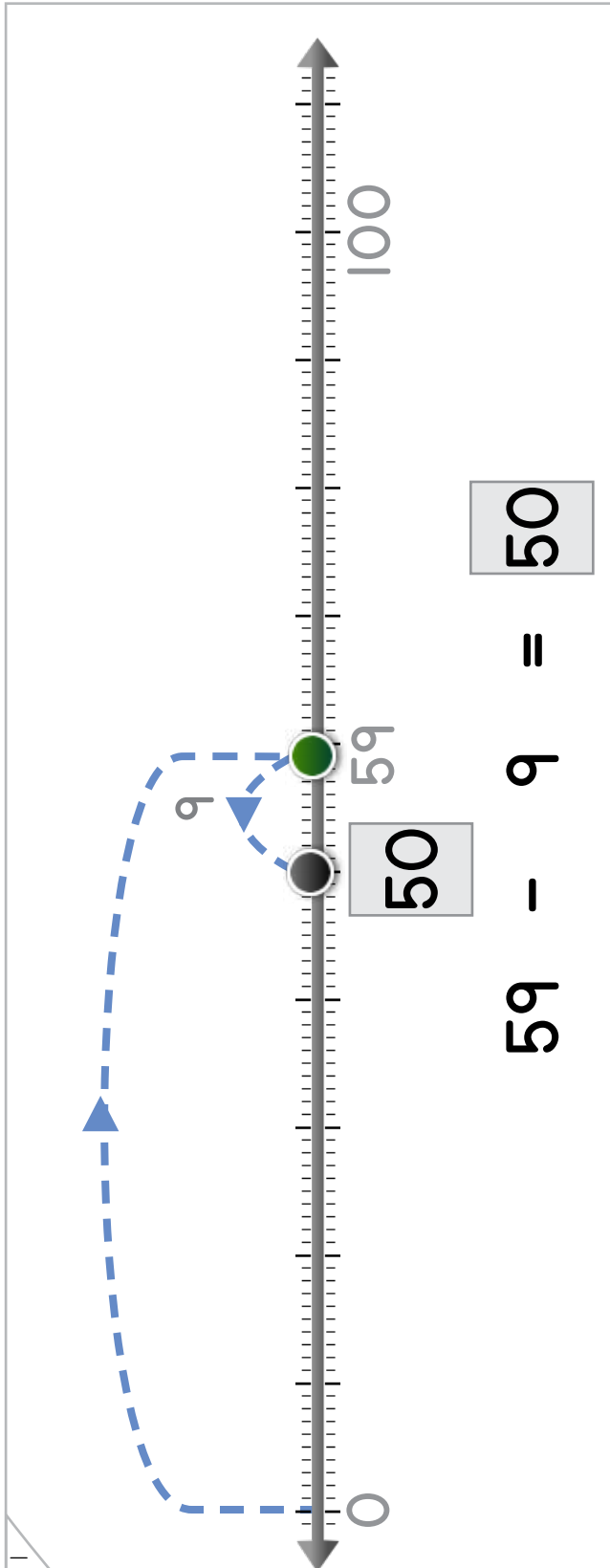
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Write the number where the jumping dot lands.



Name: \_\_\_\_\_ Date: \_\_\_\_\_



Manipulatives and Symbols

Complete each bar model and number sentence.

1

93

90

3

$$\boxed{93} - 3 = \boxed{90}$$

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2

30

6

36

$$6 = \boxed{36} - \boxed{30}$$

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Name: \_\_\_\_\_ Date: \_\_\_\_\_



Symbols

Complete each number fact.

$55 - 5 = 50$	$31 - 1 = 30$
$90 = 99 - 9$	$47 - 7 = 50$
$70 + 5 = 75$	$10 = 12 - 2$
$83 - 3 = 80$	$26 - 6 = 20$
$30 = 34 - 4$	$10 + 10 = 20$
$48 - 8 = 40$	$60 = 65 - 5$
$50 - 30 = 20$	$50 - 50 = 0$

multiple correct  
solutions are possible

multiple correct  
solutions are possible

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Name: \_\_\_\_\_ Date: \_\_\_\_\_



Symbols

Fill in the boxes for each number fact.

$11 - 1 = 10$	$30 + 1 = 31$	$40 + 4 = 44$
$30 = 20 + 10$	$57 - 7 = 80$	$63 - 3 = 60$
$70 + 0 = 70$	$85 - 4 = 89$	$90 = 90 + 0$
$20 + 6 = 26$	$40 = 42 - 2$	$59 - 9 = 50$
$11 = 14 - 3$	$20 + 1 = 21$	$20 - 0 = 20$
$80 + 8 = 88$	$96 - 6 = 90$	$38 = 30 + 8$
$48 - 8 = 40$	$81 - 1 = 80$	$73 - 3 = 70$

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Word Problems

Read the story.

Jason is 55 years old. He is 4 years older than Daniel. How old is Daniel?

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Draw dot cards to make a model for the story.

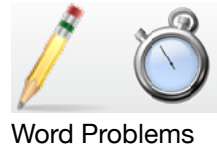


Write a number fact that matches your model.

$$\boxed{55} - \boxed{4} = \boxed{51}$$

Answer: 51 years old

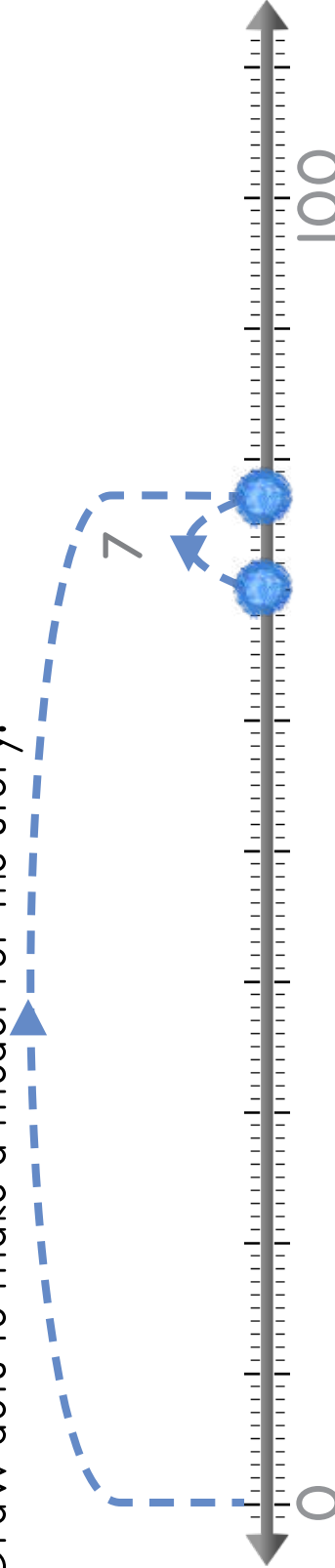




Read the story.

Isaac stacked 77 blocks. If 7 blocks fell off the top how many blocks are still stacked?

Draw dots to make a model for the story.



Write a number fact that matches your model.

$$\boxed{77} - \boxed{7} = \boxed{70}$$

Answer: 70 blocks \_\_\_\_\_

ANSWER KEY

