

SPRING 2020 | PACK #1



At-home Learning



GRADE 1

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IXL's workbook series on [Amazon.com](https://www.amazon.com)!

1

Counting to 120

Write the missing numbers.

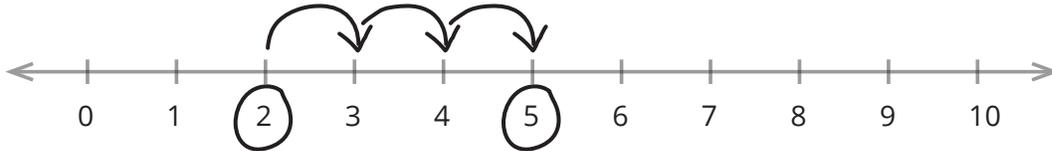
1	2	3	4	5	6	7	8		10
11	12	13	14	15		17		19	20
	22	23	24		26	27	28	29	30
31		33	34	35	36	37	38	39	
41	42		44	45	46		48	49	50
	52	53	54	55	56	57	58		60
61	62	63	64		66	67	68	69	70
71	72	73	74	75		77	78	79	
81	82		84	85	86	87	88	89	90
91	92	93	94	95	96	97		99	100
101		103	104	105	106	107	108	109	
111	112	113		115	116	117		119	120

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For more practice, visit [IXL.com](https://www.ixl.com) or the IXL mobile app and enter this code in the search bar.

2 Number Lines

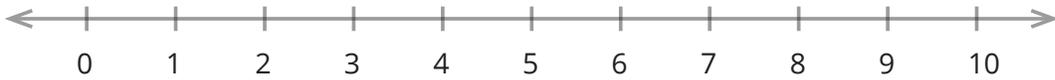
Use the number line to add.



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



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



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



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



3

Addition within 20

Add.

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

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

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

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

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

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

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

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

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

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

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

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

$$\begin{array}{r} 9 \\ + 5 \\ \hline \end{array}$$

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

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

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6TM

4 Word problems

Write the subtraction sentence.

Jada painted 6 pictures of her pets. She gave 2 of the pictures to her mom. How many pictures does she have left?

_____ - _____ = _____ pictures

Max was holding 4 cupcakes. He dropped 1 of them. How many is he holding now?

_____ - _____ = _____ cupcakes

Jeff had 7 toy trucks. He gave 5 of them to his little brother. How many toy trucks does he have left?

_____ - _____ = _____ toy trucks

Rita had 10 balloons. She popped 5 of them. How many balloons does she have now?

_____ - _____ = _____ balloons

5

Subtraction within 20

Subtract.

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

$13 - 5 = \underline{\quad}$

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

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

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

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

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

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

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

$12 - 5 = \underline{\quad}$

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

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

$12 - 12 = \underline{\quad}$

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PV5

6 Comparing numbers

Compare using $<$ or $>$.

$14 \text{ } \langle \text{ } 17$

$23 \text{ } \bigcirc \text{ } 10$

$32 \text{ } \bigcirc \text{ } 46$

$66 \text{ } \bigcirc \text{ } 30$

$90 \text{ } \bigcirc \text{ } 84$

$77 \text{ } \bigcirc \text{ } 72$

$107 \text{ } \bigcirc \text{ } 63$

$53 \text{ } \bigcirc \text{ } 84$

$102 \text{ } \bigcirc \text{ } 120$

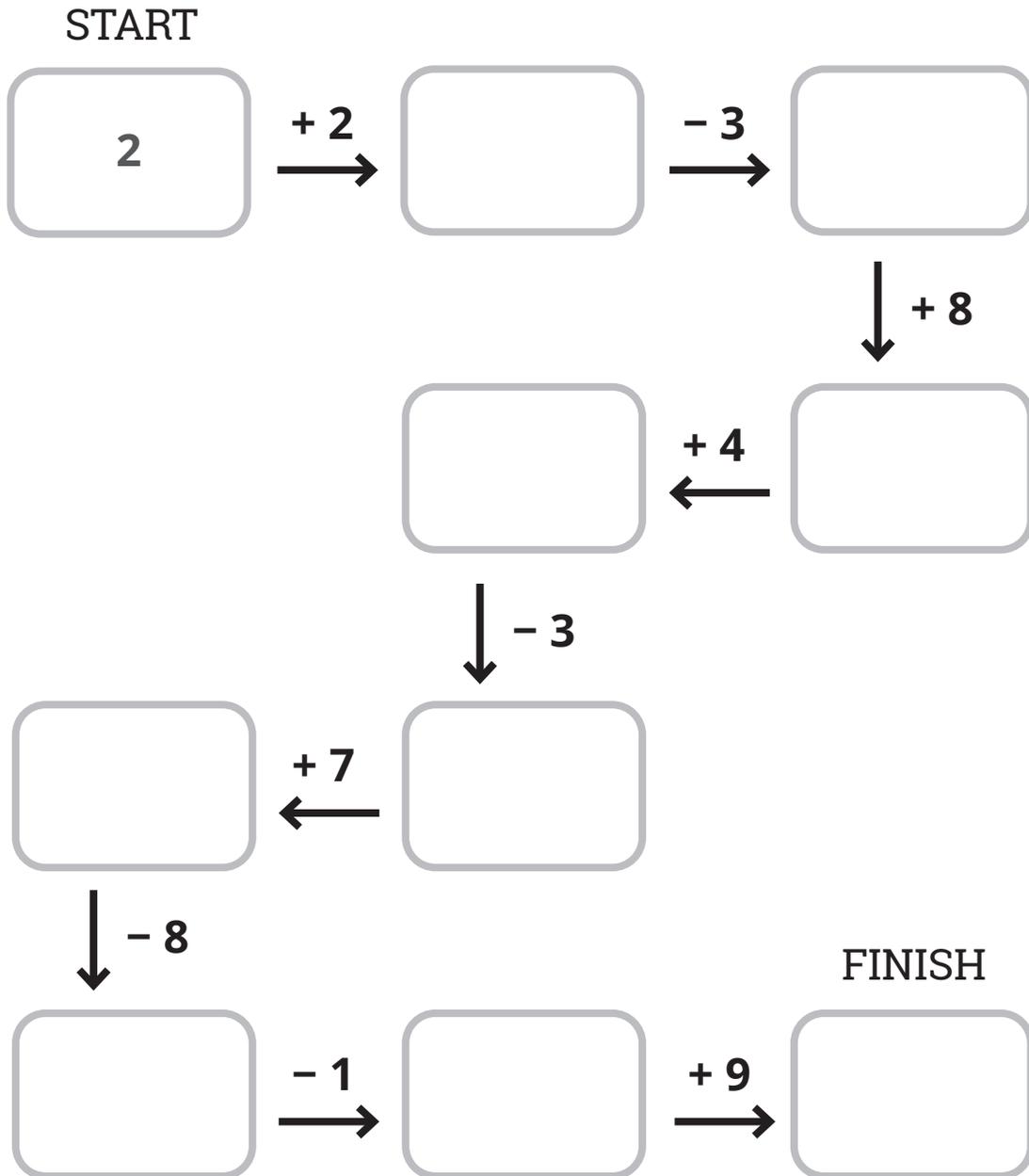
$21 \text{ } \bigcirc \text{ } 50$

$45 \text{ } \bigcirc \text{ } 78$

7

Addition and subtraction within 20

Follow the path from start to finish!



8

Two-digit addition

Add.

$$\begin{array}{r} 35 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ + 5 \\ \hline \end{array}$$

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

$$\begin{array}{r} 42 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 73 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ + 8 \\ \hline \end{array}$$

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

$$\begin{array}{r} 82 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 71 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 87 \\ + 2 \\ \hline \end{array}$$

9

Adding and subtracting tens

Add or subtract.

$20 + 10 = \underline{30}$

$30 - 20 = \underline{\quad}$

$50 - 10 = \underline{\quad}$

$20 + 30 = \underline{\quad}$

$20 + 40 = \underline{\quad}$

$90 - 30 = \underline{\quad}$

$10 + 60 = \underline{\quad}$

$70 - 30 = \underline{\quad}$

$80 - 30 = \underline{\quad}$

$70 + 10 = \underline{\quad}$

$50 + 30 = \underline{\quad}$

$90 - 20 = \underline{\quad}$

10 Adding three numbers

Add. Look for the easier order.

$$\begin{array}{r} 2 + 2 + 1 \\ \swarrow \searrow \\ \underline{4} + \underline{1} = \underline{5} \end{array}$$

$$\begin{array}{r} 3 + 4 + 6 \\ \swarrow \searrow \\ \underline{3} + \underline{10} = \underline{13} \end{array}$$

$$\begin{array}{r} 5 + 3 + 7 \\ \underline{\quad} + \underline{\quad} = \underline{\quad} \end{array}$$

$$\begin{array}{r} 3 + 4 + 4 \\ \underline{\quad} + \underline{\quad} = \underline{\quad} \end{array}$$

$$\begin{array}{r} 2 + 5 + 5 \\ \underline{\quad} + \underline{\quad} = \underline{\quad} \end{array}$$

$$\begin{array}{r} 1 + 9 + 4 \\ \underline{\quad} + \underline{\quad} = \underline{\quad} \end{array}$$

$$\begin{array}{r} 3 + 3 + 8 \\ \underline{\quad} + \underline{\quad} = \underline{\quad} \end{array}$$

$$\begin{array}{r} 6 + 2 + 8 \\ \underline{\quad} + \underline{\quad} = \underline{\quad} \end{array}$$

$$\begin{array}{r} 5 + 6 + 6 \\ \underline{\quad} + \underline{\quad} = \underline{\quad} \end{array}$$

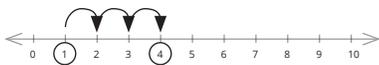
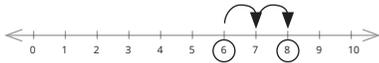
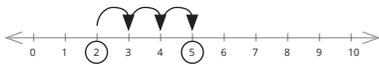
$$\begin{array}{r} 8 + 2 + 3 \\ \underline{\quad} + \underline{\quad} = \underline{\quad} \end{array}$$

11 Answer key

PAGE 1

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
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111	112	113	114	115	116	117	118	119	120

PAGE 2



PAGE 3

$$\begin{array}{r} 6 \\ +3 \\ \hline 9 \end{array} \quad \begin{array}{r} 6 \\ +6 \\ \hline 12 \end{array} \quad \begin{array}{r} 2 \\ +5 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 4 \\ +8 \\ \hline 12 \end{array} \quad \begin{array}{r} 8 \\ +8 \\ \hline 16 \end{array} \quad \begin{array}{r} 9 \\ +2 \\ \hline 11 \end{array}$$

$$\begin{array}{r} 8 \\ +6 \\ \hline 14 \end{array} \quad \begin{array}{r} 9 \\ +9 \\ \hline 18 \end{array} \quad \begin{array}{r} 4 \\ +9 \\ \hline 13 \end{array}$$

$$\begin{array}{r} 10 \\ +9 \\ \hline 19 \end{array} \quad \begin{array}{r} 7 \\ +7 \\ \hline 14 \end{array} \quad \begin{array}{r} 8 \\ +3 \\ \hline 11 \end{array}$$

$$\begin{array}{r} 9 \\ +5 \\ \hline 14 \end{array} \quad \begin{array}{r} 10 \\ +6 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ +4 \\ \hline 11 \end{array}$$

PAGE 4

6 - 2 = 4 pictures

4 - 1 = 3 cupcakes

7 - 5 = 2 toy trucks

10 - 5 = 5 balloons

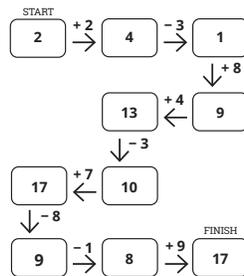
PAGE 5

$$\begin{array}{ll} 14 - 6 = 8 & 13 - 5 = 8 \\ 8 - 7 = 1 & 17 - 8 = 9 \\ 15 - 6 = 9 & 10 - 4 = 6 \\ 14 - 7 = 7 & 17 - 8 = 9 \\ 9 - 6 = 3 & 12 - 5 = 7 \\ 18 - 9 = 9 & 15 - 7 = 8 \\ & 12 - 12 = 0 \end{array}$$

PAGE 6

$$\begin{array}{ll} 14 < 17 & 23 > 10 \\ 32 < 46 & 66 > 30 \\ 90 > 84 & 77 > 72 \\ 107 > 63 & 53 < 84 \\ 102 < 120 & 21 < 50 \\ & 45 < 78 \end{array}$$

PAGE 7



PAGE 8

$$\begin{array}{r} 35 \\ + 4 \\ \hline 39 \end{array} \quad \begin{array}{r} 54 \\ + 5 \\ \hline 59 \end{array} \quad \begin{array}{r} 44 \\ + 3 \\ \hline 47 \end{array}$$

$$\begin{array}{r} 42 \\ + 4 \\ \hline 46 \end{array} \quad \begin{array}{r} 52 \\ + 6 \\ \hline 58 \end{array} \quad \begin{array}{r} 73 \\ + 2 \\ \hline 75 \end{array}$$

$$\begin{array}{r} 61 \\ + 8 \\ \hline 69 \end{array} \quad \begin{array}{r} 50 \\ + 5 \\ \hline 55 \end{array} \quad \begin{array}{r} 82 \\ + 3 \\ \hline 85 \end{array}$$

$$\begin{array}{r} 80 \\ + 8 \\ \hline 88 \end{array} \quad \begin{array}{r} 71 \\ + 6 \\ \hline 77 \end{array} \quad \begin{array}{r} 87 \\ + 2 \\ \hline 89 \end{array}$$

PAGE 9

$$\begin{array}{ll} 20 + 10 = 30 & 30 - 20 = 10 \\ 50 - 10 = 40 & 20 + 30 = 50 \\ 20 + 40 = 60 & 90 - 30 = 60 \\ 10 + 60 = 70 & 70 - 30 = 40 \\ 80 - 30 = 50 & 70 + 10 = 80 \\ 50 + 30 = 80 & 90 - 20 = 70 \end{array}$$

PAGE 10

Addition combinations may vary. Some possible combinations are shown below.

$$\begin{array}{ll} 2 + 2 + 1 = 4 + 1 = 5 & 3 + 4 + 6 = 3 + 10 = 13 \\ 5 + 3 + 7 = 5 + 10 = 15 & 3 + 4 + 4 = 3 + 8 = 11 \\ 2 + 5 + 5 = 2 + 10 = 12 & 1 + 9 + 4 = 10 + 4 = 14 \\ 3 + 3 + 8 = 6 + 8 = 14 & 6 + 2 + 8 = 6 + 10 = 16 \\ 5 + 6 + 6 = 5 + 12 = 17 & 8 + 2 + 3 = 10 + 3 = 13 \end{array}$$