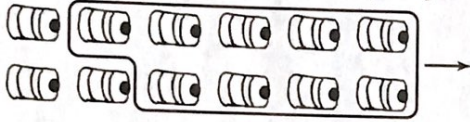# Name _____

Mark the best answer.

1 Which number sentence is shown by the picture? (4-1)

- ○ $12 + 7 = 19$
- ○ $12 + 5 = 17$
- ○ $12 - 5 = 9$
- ○ $12 - 9 = 3$

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2 Desmond subtracts $56 - 17$ on the hundred chart. He starts at 56 and goes up 1 row. What should he do next? (4-2)
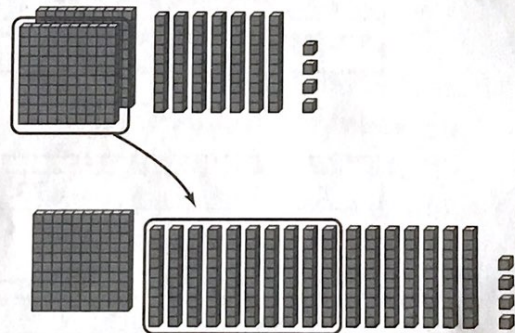
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60

- ○ Move right 3 squares.
- ○ Move left 3 squares.
- ○ Move right 7 squares.
- ○ Move left 7 squares.

3 Veronica has $75 dollars in her bank account. She spends $29 to buy school supplies. How much money does Veronica have left? Use mental math to solve. (4-3)

- ○ $56
- ○ $47
- ○ $46
- ○ $36

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4 What regrouping is shown below? (4-6)

- ○ 2 hundreds 7 tens 4 ones as 1 hundred 17 tens and 4 ones
- ○ 2 hundreds 7 tens 4 ones as 1 hundred 7 tens and 4 ones
- ○ 2 hundreds 7 tens 4 ones as 1 hundred 7 tens and 14 ones
- ○ 2 hundreds 7 tens 4 ones as 1 hundred 17 tens and 14 ones

5 Jorge has $284 in his bank account. Ramon has $415 in his bank account. How much more money than Jorge does Ramon have in his bank account? (4-7)

○ $271

○ $231

○ $131

○ $79

6 Kent hikes at the Longhorn Cavern State Park. The trail is 892 yards long. Kent has hiked for 372 yards so far. Which number sentence is the best estimate for how many more yards Kent needs to hike? (4-4)

○ $800 - 300 = 500$

○ $800 - 400 = 400$

○ $900 - 300 = 600$

○ $900 - 400 = 500$

7 Gabriel had $105. He spent $49 on art supplies. How much did he have left? (4-9)

○ $156   ○ $84

○ $66   ○ $56

8 The school chorus has a total of 67 members. Of those students, 38 are girls. How many students in the school chorus are boys? (4-5)
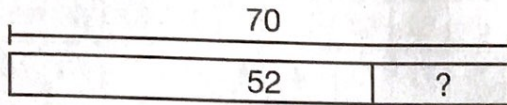
○ 19   ○ 29

○ 38   ○ 39

9 What is $7,475 - 2,481$? (4-8)

○ 4,994   ○ 5,014

○ 5,956   ○ 6,994

10 The art teacher has 83 paintbrushes in a box. She hands out 27 brushes to her students. Which number sentence shows the best way to estimate how many paintbrushes are still in the box? (4-4)

○ $90 - 30 = 60$

○ $90 - 20 = 70$

○ $80 - 30 = 50$

○ $80 + 30 = 110$

11. A clock tower is 70-feet tall from the base to the tip of the tower. The height of the tower from the base to the bottom of the clock is 52 feet. How many feet is the height of the clock? Draw a diagram to solve the problem. (4-10)

70	
52	?

12. In a survey, people voted for their favorite flavor of ice cream. The results are shown in the chart.

Flavor	Votes
Vanilla	713
Chocolate	592
Strawberry	341

Write an estimate to the nearest ten to show how many more people like vanilla than strawberry. (4-4)