



Practice Items

Grade 6

Mathematics

Examiner's Copy and Student Materials

Virginia Department of Education

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Item 1	Option:	A	B	C	Student Response
Here is a multiplication problem. 4 times 15. (Point to student materials.) What is the answer to this problem? 45, 60, or 30		45	60	30	

Item 2	Option:	A	B	C	Student Response
Here is a bar graph of how many push-ups Linda, Julie, and Sam can do. (Point to student materials.) How many push-ups can Linda do? 12, 16, or 20		12	16	20	

Item 3	Option:	A	B	C	Student Response
Here is a number line with a dot on the number negative seven. (Point to student materials.) Which number is the same distance from zero as negative seven? 5, 6, or 7		5	6	7	

Item 4	Option:	A	B	C	Student Response
Here is a division problem. Thirty divided by ten equals blank. (Point to student materials.) Reba picks 30 strawberries. She puts them in pails. Each pail has 10 strawberries. How many pails does Reba fill? 3, 4, or 5		3	4	5	

Item 5	Option:	A	B	C	Student Response
Here is a frog. The frog jumps on five lily pads to catch a fly. (Point to student materials.) How many jumps does he need to get back? 3 jumps back, 4 jumps back, or 5 jumps back		3 jumps back	4 jumps back	5 jumps back	

Item 6	Option:	A	B	C	Student Response
Here is a number line and two numbers, 49 and 46. (Point to student materials.) Is 49 the same as 46, less than 46, or more than 46? (Do not read answer choices.) A, B, or C		=	<	>	

Item 1

$$4 \times 15 = \underline{\quad?}$$

What is the answer to this problem?

45

A

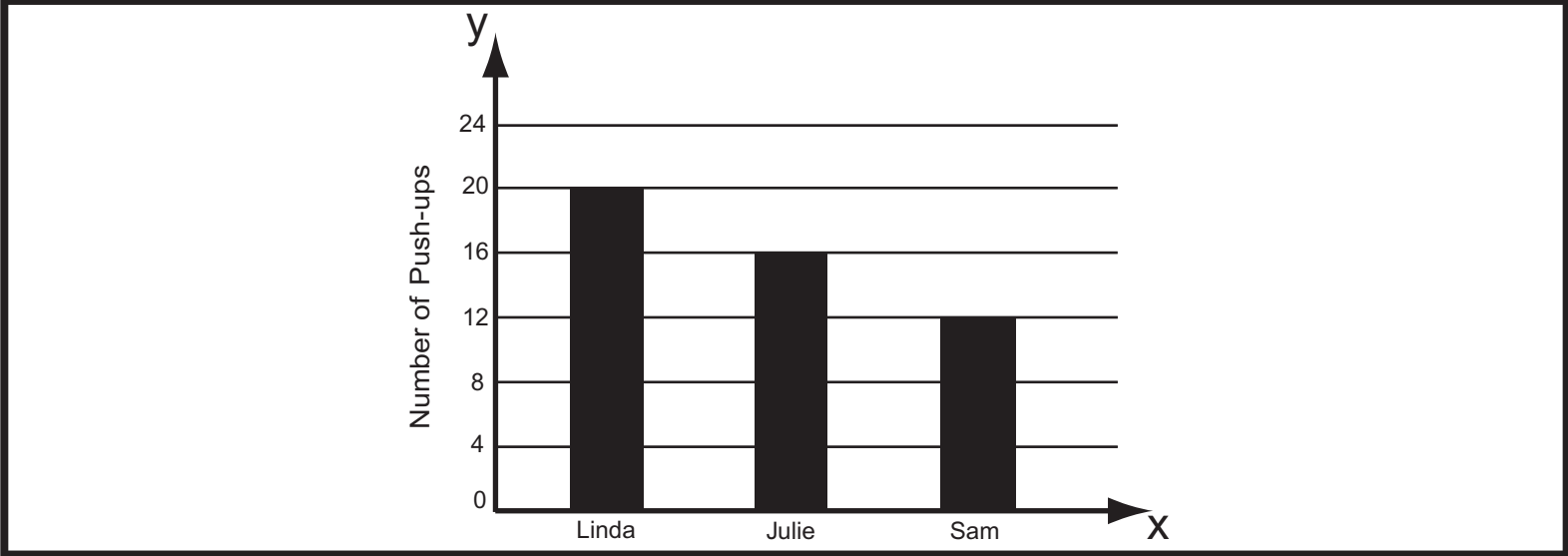
60

B

30

C

Item 2



How many push-ups can Linda do?

12

A

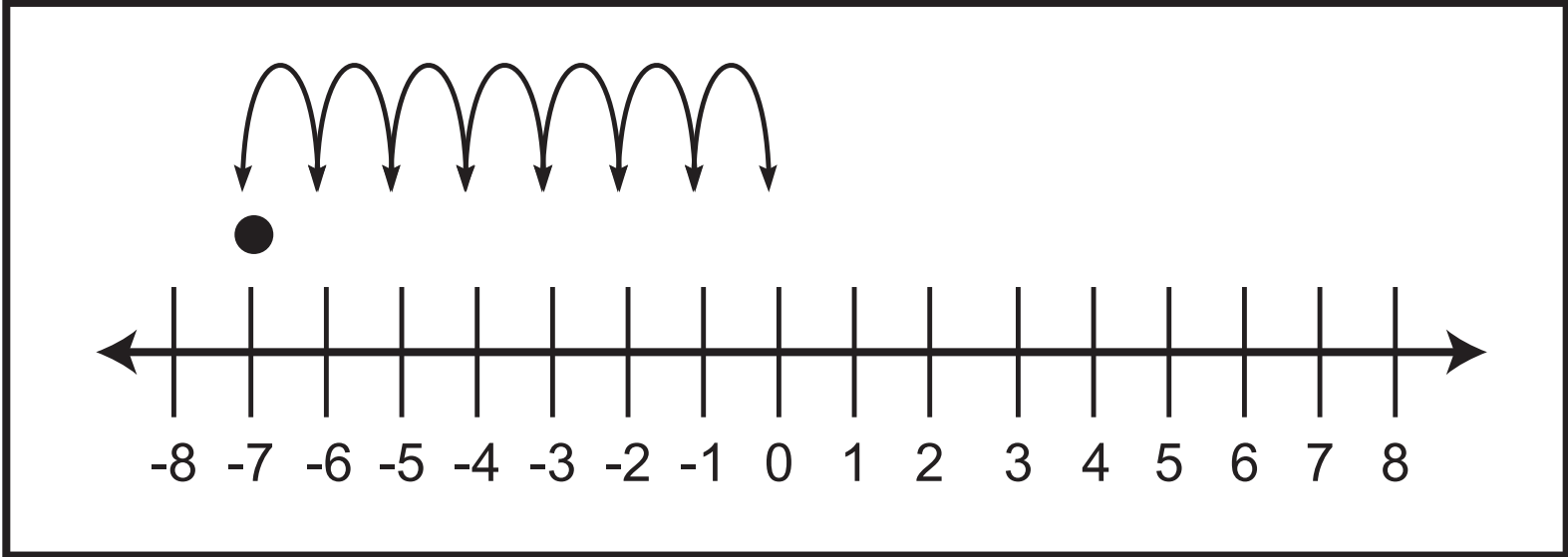
16

B

20

C

Item 3



Which number is the same distance from zero as negative seven?

5

A

6

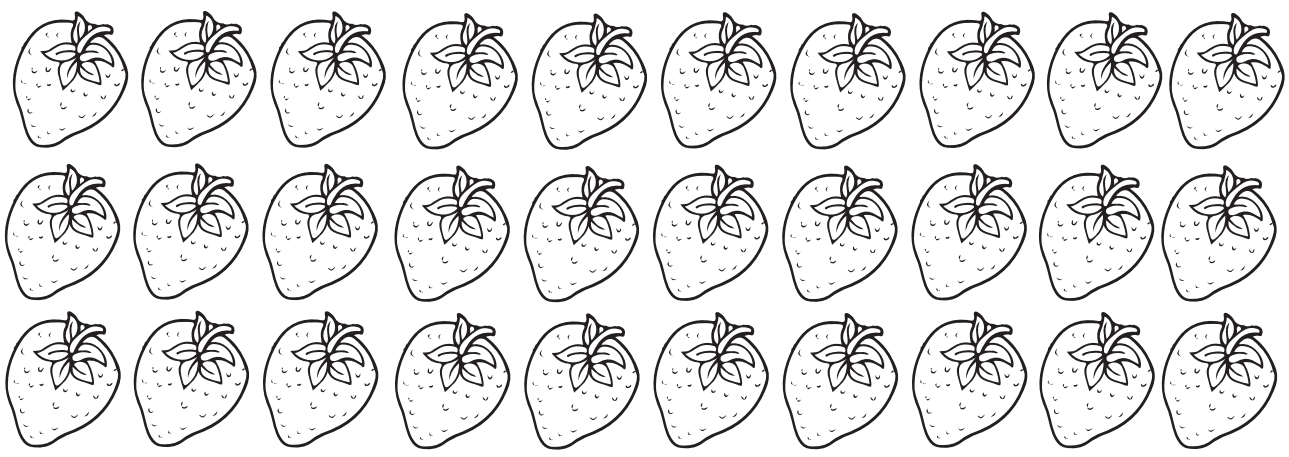
B

7

C

Item 4

$30 \div 10 = \underline{\quad}$



A large rectangular box containing a 3x10 grid of 30 strawberries. Above the grid, the equation $30 \div 10 = \underline{\quad}$ is written.

How many pails does Reba fill?

3

A

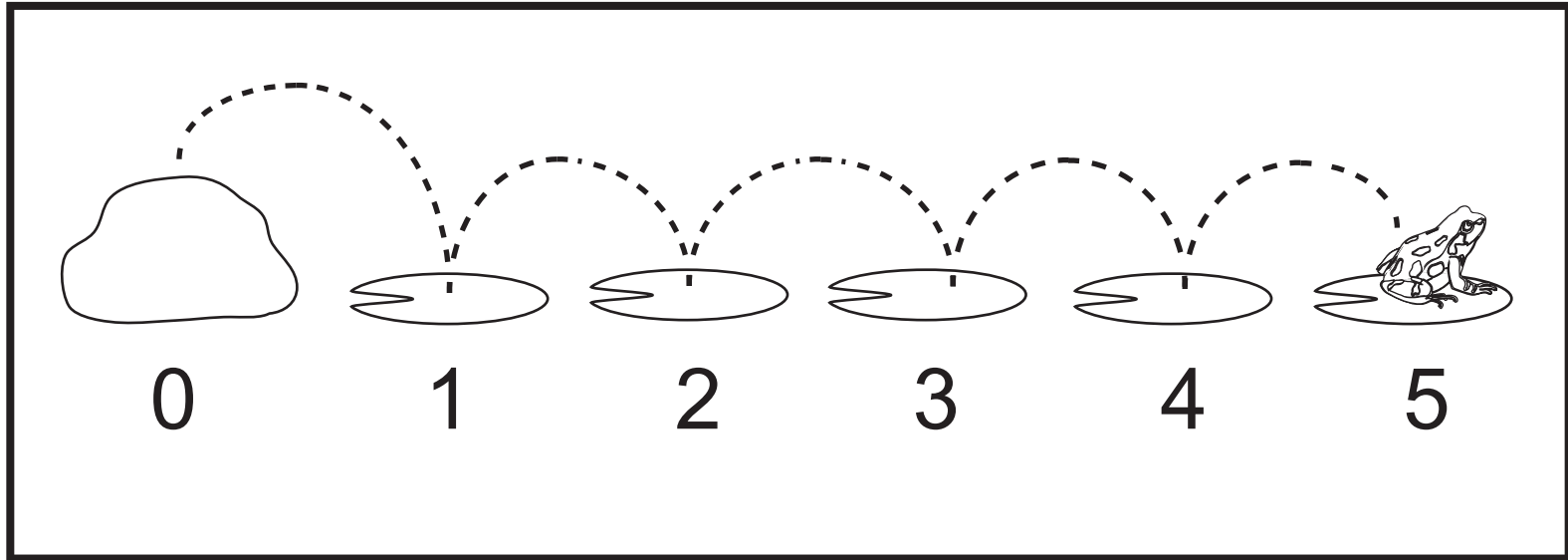
4

B

5

C

Item 5



How many jumps does he need to get back?

3 jumps back

A

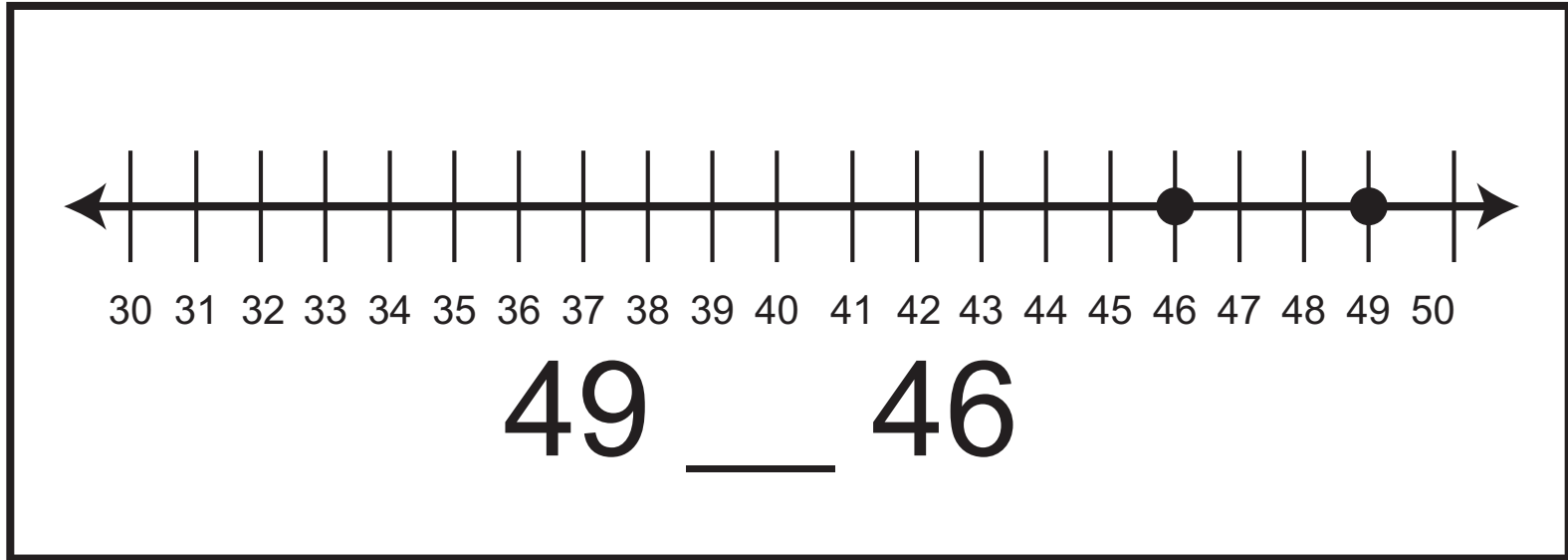
4 jumps back

B

5 jumps back

C

Item 6



Is 49 the same as 46, less than 46, or more than 46 ?

=

A

<

B

>

C

