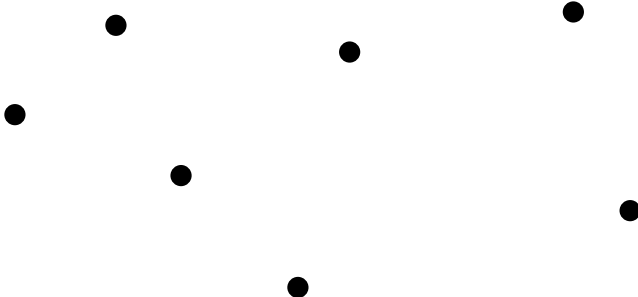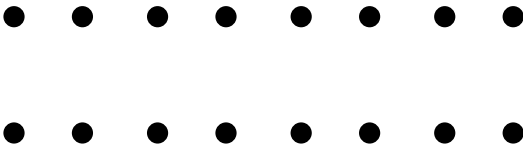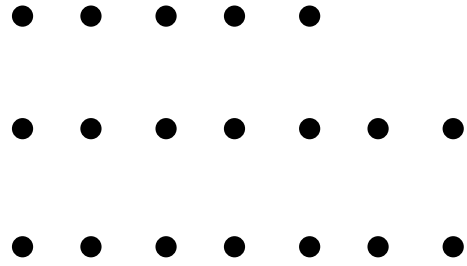# 3rd Grade Tier 3 Screener - Winter

Questions 1-3: Count the dots and draw a line below the total number of dots.

1.

6   **7**   8   9

2.

14   15   **16**   17

3.

16   17   18   **19**

STOP

Please stop, put your pencil down and wait for the next directions.

Number Correct = _____

Questions 4-6: Draw a line below the number that is greater or less.

4.

Greater

5   2

5.

Greater

6   9

6.

Less

4   9

STOP

Please stop, put your pencil down and wait for the next directions.

Number Correct = _____

Questions 7-9: Draw a line below the answer choice that is equal to the total number of dots.

7.

4   **14**   9   10

8.

18   81   19   91

9.

71   61   **17**   16

STOP

Please stop, put your pencil down and wait for the next directions.

Number Correct = _____

Questions 10-12: Draw a line below the number shown by the base-ten blocks.

10.

52   **47**   74   57

11.

74   24   47   12
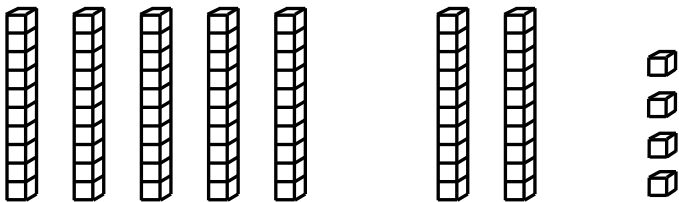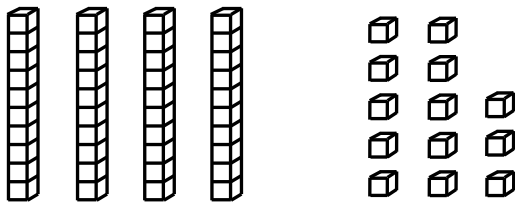
12.

43   **53**   63   58

STOP

Please stop, put your pencil down and wait for the next directions.

Number Correct = _____

Questions 13-15: Draw a line below the sign that compares the two numbers.

13.

$$68 \underline{\quad} 73$$

>   **<**   =

14.

$$41 \underline{\quad} 37$$

>   <   =

15.

$$26 \underline{\quad} 62$$

>   **<**   =

STOP

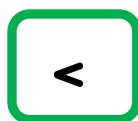Please stop, put your pencil down and wait for the next directions.

Number Correct = _____

Questions 16-18: Draw a line below the answer choice that is 10 more or 10 less than each number.

16.

10 more than **27**

17   **37**   26   28

17.

10 less than **42**

32   43   52   41

18.

10 less than **85**

84   86   **75**   95

STOP

Please stop, put your pencil down and wait for the next directions.

Number Correct = _____

Questions 19-21: Draw a line below the number that adds to make 10.

19.

$$6 + \underline{\quad} = 10$$

4   5   6   7

20.

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

5   4   **3**   2

21.

$$2 + \underline{\quad} = 10$$

6   **8**   7   9

STOP

Please stop, put your pencil down and wait for the next directions.

Number Correct = _____

22. When you are told to begin, answer as many as you can in 1 minute.

$3 + 2 = \underline{5}$ $0 + 3 = \underline{3}$

$0 + 4 = \underline{4}$ $1 + 4 = \underline{5}$

$1 + 1 = \underline{2}$ $2 + 3 = \underline{4}$

$2 + 1 = \underline{3}$ $5 + 0 = \underline{5}$

$4 + 1 = \underline{5}$ $3 + 1 = \underline{4}$

$1 + 3 = \underline{4}$ $2 + 0 = \underline{2}$

$2 + 2 = \underline{4}$ $1 + 2 = \underline{3}$

STOP

Please stop, put your pencil down and wait for the next directions.

     Number Correct = _____

22. When you are told to begin, answer as many as you can in 1 minute.

$3 + 4 = \underline{7}$ $\qquad$ $7 + 2 = \underline{9}$

$5 + 5 = \underline{10}$ $\qquad$ $1 + 7 = \underline{8}$

$6 + 3 = \underline{9}$ $\qquad$ $4 + 4 = \underline{8}$

$2 + 5 = \underline{7}$ $\qquad$ $8 + 2 = \underline{10}$

$3 + 3 = \underline{6}$ $\qquad$ $5 + 3 = \underline{8}$

$4 + 5 = \underline{9}$ $\qquad$ $7 + 3 = \underline{10}$

$6 + 4 = \underline{10}$ $\qquad$ $4 + 2 = \underline{6}$

STOP

Please stop, put your pencil down and wait for the next directions.

Number Correct = _____

24. When you are told to begin, answer as many as you can in 1 minute.

$$3 - 1 = \underline{2} \qquad 4 - 1 = \underline{3}$$

$$2 - 2 = \underline{0} \qquad 4 - 0 = \underline{4}$$

$$5 - 3 = \underline{2} \qquad 1 - 1 = \underline{0}$$

$$4 - 2 = \underline{2} \qquad 5 - 0 = \underline{5}$$

$$2 - 1 = \underline{1} \qquad 5 - 2 = \underline{3}$$

$$3 - 2 = \underline{1} \qquad 4 - 4 = \underline{0}$$

$$2 - 0 = \underline{2} \qquad 5 - 4 = \underline{1}$$

STOP

Please stop, put your pencil down and wait for the next directions.

Number Correct = _____

24. When you are told to begin, answer as many as you can in 1 minute.

$8 - 2 = \underline{6}$	$10 - 8 = \underline{2}$
$6 - 5 = \underline{1}$	$9 - 3 = \underline{6}$
$7 - 3 = \underline{4}$	$8 - 7 = \underline{1}$
$9 - 6 = \underline{3}$	$10 - 5 = \underline{5}$
$8 - 4 = \underline{4}$	$7 - 1 = \underline{6}$
$10 - 3 = \underline{7}$	$6 - 2 = \underline{4}$
$7 - 6 = \underline{1}$	$9 - 1 = \underline{8}$

STOP

Please stop, put your pencil down and wait for the next directions.

Number Correct = _____