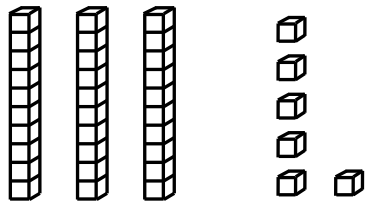
Name _____ Date _____

4th Grade Tier 3 Screener - Fall

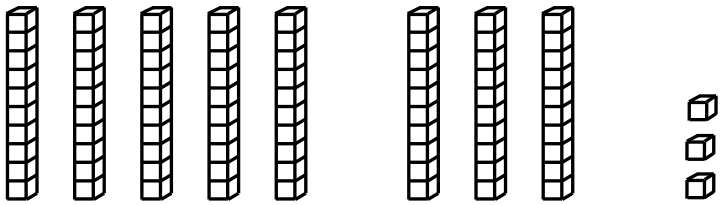
Questions 1-3: Find the number shown by the base-ten blocks.

1.



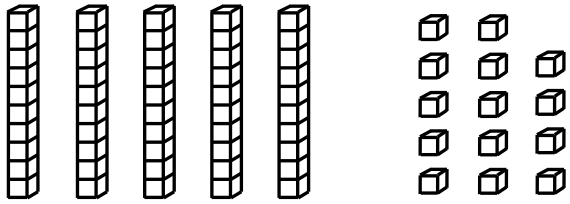
41 63 46 36

2.



38 83 73 11

3.



64 54 74 69

STOP

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

© OAISD, August 2022

Number Correct = _____

4th Grade Tier 3 Screener - Fall

(continued)

Questions 4-6: Mentally add and subtract by 10.

4.

10 more than 36

35 26 46 37

5.

10 less than 58

59 48 57 68

6.

10 less than 72

71 73 62 82

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

© OAISD, August 2022

Number Correct = _____

4th Grade Tier 3 Screener - Fall

(continued)

Questions 7-9: Compare the numbers. (<, >, =)

7.

82 ___ 76

> < =

8.

67 ___ 89

> < =

9.

24 ___ 42

> < =

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

© OAISD, August 2022

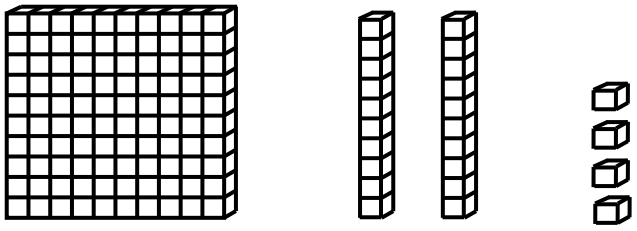
Number Correct = _____

4th Grade Tier 3 Screener - Fall

(continued)

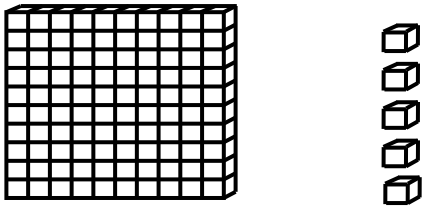
Questions 10-12: Find the number shown by the base ten blocks.

10.



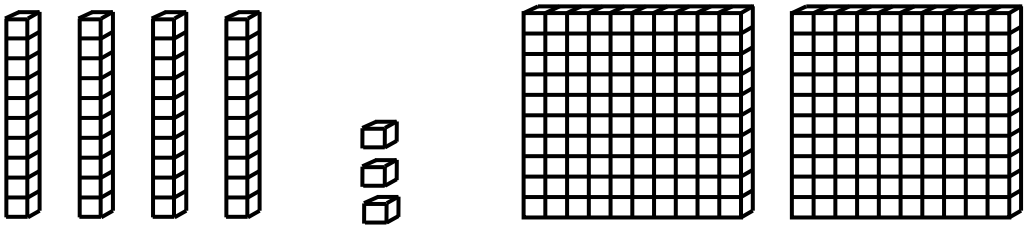
Answer: _____

11.



Answer: _____

12.



Answer: _____

STOP

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

© OAISD, August 2022

Number Correct = _____

4th Grade Tier 3 Screener - Fall

(continued)

Questions 13-15: Mentally add and subtract by 10 or 100.

13.

$$825 + 100$$

Answer: _____

14.

$$603 - 10$$

Answer: _____

15.

$$719 - 100$$

Answer: _____

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

© OAISD, August 2022

Number Correct = _____

4th Grade Tier 3 Screener - Fall

(continued)

Questions 16-18: Compare the numbers. **(<, >, =)**

16.

476 ___ 483

Answer: _____

17.

683 ___ 679

Answer: _____

18.

502 ___ 298

Answer: _____

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

© OAISD, August 2022

Number Correct = _____

4th Grade Tier 3 Screener - Fall

(continued)

Questions 19-21: Add the numbers.

19.

$$\begin{array}{r} 67 \\ +\ 22 \\ \hline \end{array}$$

Answer: _____

20.

$39 + 27 =$ _____

Answer: _____

21.

$$\begin{array}{r} 73 \\ +\ 45 \\ \hline \end{array}$$

Answer: _____

STOP

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

© OAISD, August 2022

Number Correct = _____

4th Grade Tier 3 Screener - Fall

(continued)

Questions 22-24: Subtract the numbers.

22.

$$\begin{array}{r} 75 \\ -\,32 \\ \hline \end{array}$$

Answer: _____

23.

$64 - 18 = _____$

Answer: _____

24.

$$\begin{array}{r} 90 \\ -\,36 \\ \hline \end{array}$$

Answer: _____

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

© OAISD, August 2022

Number Correct = _____

4th Grade Tier 3 Screener - Fall

(continued)

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

6 + 3 = ____	4 + 4 = ____
2 + 5 = ____	8 + 2 = ____
3 + 3 = ____	5 + 3 = ____
4 + 5 = ____	7 + 3 = ____
6 + 4 = ____	4 + 2 = ____
3 + 4 = ____	7 + 2 = ____
5 + 5 = ____	1 + 7 = ____

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

© OAISD, August 2022

Number Correct = _____

4th Grade Tier 3 Screener - Fall

(continued)

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

$9 + 3 =$ ____	$8 + 6 =$ ____
$8 + 8 =$ ____	$6 + 7 =$ ____
$8 + 7 =$ ____	$7 + 9 =$ ____
$7 + 5 =$ ____	$5 + 9 =$ ____
$9 + 8 =$ ____	$4 + 8 =$ ____
$9 + 6 =$ ____	$7 + 7 =$ ____
$9 + 9 =$ ____	$8 + 5 =$ ____

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

© OAISD, August 2022

Number Correct = _____

4th Grade Tier 3 Screener - Fall

(continued)

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

10 – 3 = ____	6 – 2 = ____
7 – 6 = ____	9 – 1 = ____
8 – 2 = ____	10 – 8 = ____
6 – 5 = ____	9 – 3 = ____
7 – 3 = ____	8 – 7 = ____
9 – 6 = ____	10 – 5 = ____
8 – 4 = ____	7 – 1 = ____

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

© OAISD, August 2022

Number Correct = _____

4th Grade Tier 3 Screener - Fall

(continued)

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

$12 - 3 =$ ____	$11 - 8 =$ ____
$13 - 9 =$ ____	$14 - 5 =$ ____
$16 - 8 =$ ____	$12 - 9 =$ ____
$11 - 7 =$ ____	$15 - 8 =$ ____
$12 - 6 =$ ____	$11 - 2 =$ ____
$16 - 9 =$ ____	$13 - 5 =$ ____
$15 - 6 =$ ____	$14 - 7 =$ ____

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

© OAISD, August 2022

Number Correct = _____