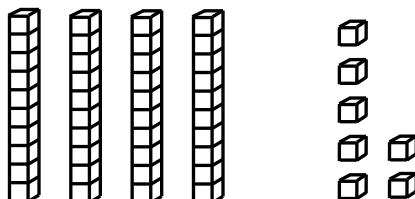


4th Grade Tier 3 Screener - Winter

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

1.



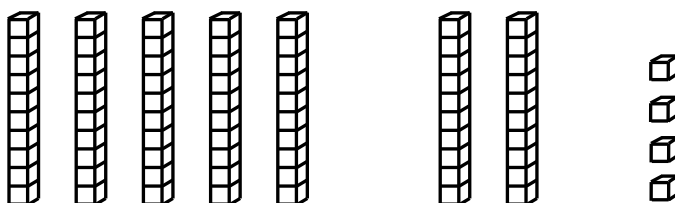
52

47

74

57

2.



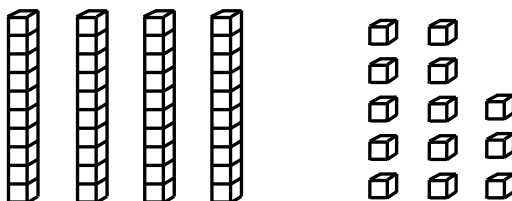
74

24

47

12

3.



43

53

63

58



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



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(continued)

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

4.

10 more than **27**

17

37

26

28

5.

10 less than **42**

32

43

52

41

6.

10 less than **85**

84

86

75

95



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



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(continued)

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

7.

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

>

<

=

8.

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

>

<

=

9.

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

>

<

=



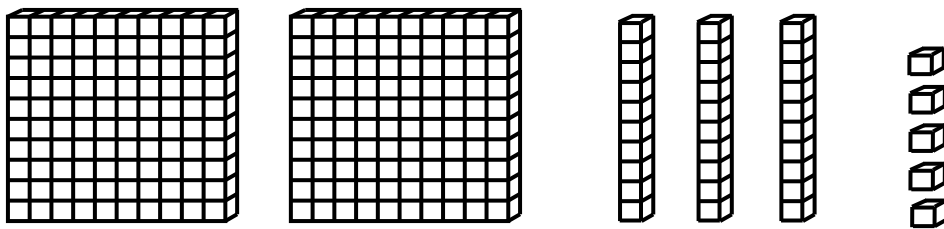
Please stop, put your pencil down and wait for the next directions.

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(continued)

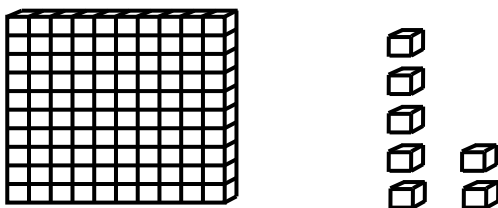
Questions 10-12: Find the number shown by the base ten blocks.

10.



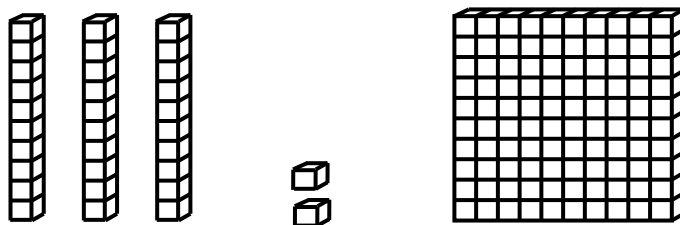
Answer: _____

11.



Answer: _____

12.



Answer: _____



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



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(continued)

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

13.

$$731 + 100$$

Answer: _____

14.

$$508 - 10$$

Answer: _____

15.

$$805 - 100$$

Answer: _____



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



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(continued)

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

16.

$$574 \text{ ___ } 568$$

Answer: _____

17.

$$836 \text{ ___ } 843$$

Answer: _____

18.

$$397 \text{ ___ } 401$$

Answer: _____



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



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(continued)

Questions 19-21: Add the numbers.

19.

$$\begin{array}{r} 56 \\ + 42 \\ \hline \end{array}$$

Answer: _____

20.

$$48 + 26 = \underline{\hspace{2cm}}$$

Answer: _____

21.

$$\begin{array}{r} 85 \\ + 43 \\ \hline \end{array}$$

Answer: _____



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

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Number Correct = _____



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(continued)

Questions 22-24: Subtract the numbers.

22.

$$\begin{array}{r} 68 \\ - 26 \\ \hline \end{array}$$

Answer: _____

23.

$$73 - 45 = \underline{\quad}$$

Answer: _____

24.

$$\begin{array}{r} 80 \\ - 27 \\ \hline \end{array}$$

Answer: _____



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



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(continued)

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

$3 + 4 = \underline{\quad}$

$7 + 2 = \underline{\quad}$

$5 + 5 = \underline{\quad}$

$1 + 7 = \underline{\quad}$

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

$4 + 4 = \underline{\quad}$

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

$8 + 2 = \underline{\quad}$

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

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

$4 + 5 = \underline{\quad}$

$7 + 3 = \underline{\quad}$

$6 + 4 = \underline{\quad}$

$4 + 2 = \underline{\quad}$



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



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(continued)

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

$7 + 5 = \underline{\quad}$

$5 + 9 = \underline{\quad}$

$9 + 8 = \underline{\quad}$

$4 + 8 = \underline{\quad}$

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

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

$9 + 9 = \underline{\quad}$

$8 + 5 = \underline{\quad}$

$9 + 3 = \underline{\quad}$

$8 + 6 = \underline{\quad}$

$8 + 8 = \underline{\quad}$

$6 + 7 = \underline{\quad}$

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

$7 + 9 = \underline{\quad}$



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



4th Grade Tier 3 Screener - Winter

(continued)

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

$8 - 2 = \underline{\quad}$

$10 - 8 = \underline{\quad}$

$6 - 5 = \underline{\quad}$

$9 - 3 = \underline{\quad}$

$7 - 3 = \underline{\quad}$

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

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

$10 - 5 = \underline{\quad}$

$8 - 4 = \underline{\quad}$

$7 - 1 = \underline{\quad}$

$10 - 3 = \underline{\quad}$

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

$7 - 6 = \underline{\quad}$

$9 - 1 = \underline{\quad}$



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



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(continued)

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

$11 - 7 = \underline{\quad}$

$15 - 8 = \underline{\quad}$

$12 - 6 = \underline{\quad}$

$11 - 2 = \underline{\quad}$

$16 - 9 = \underline{\quad}$

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

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

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

$12 - 3 = \underline{\quad}$

$11 - 8 = \underline{\quad}$

$13 - 9 = \underline{\quad}$

$14 - 5 = \underline{\quad}$

$16 - 8 = \underline{\quad}$

$12 - 9 = \underline{\quad}$



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