

Count each individual answer as a separate point. The total for the test is 70 points. The student should achieve a score of 50 or more points to be ready to begin third grade. Be sure to note the areas of weakness even for those who score over 50 points.

1. Write the temperature.

36 ° 24 ° 46 ° 78 °

2. Write the ratio.

birds to fish 2 : 3 butterflies to lambs 4 : 1
 butterflies and birds to fish and lambs 6 : 4

3. Write the correct time.

4 : 40 11 : 15 7 : 25 2 : 50

4. Write ones', tens', hundreds', or thousands'.

2,483 has a 8 in the tens' place.
 2,483 has a 2 in the thousands' place.
 9,048 has a 8 in the ones' place.
 9,048 has a 0 in the hundreds' place.

5. Name the shape. Draw a line of symmetry for each shape.

square hexagon triangle oval
 rectangle circle octagon diamond

6. Write < or >.

7. Circle the next picture in sequence.

8. Find the area.

6 square units 18 square units 18 square units

9. Find the volume.

10 cubic units 16 cubic units 20 cubic units

10. Write what the shaded fractional part of the whole equals.

1 of 12 = 3 2 of 12 = 8

11. Find the sum and difference.

5,145	3,664	4,573	8,902	9,731	6,924
+ 3,369	+ 3,188	+ 5,157	- 7,837	- 4,652	- 1,539
8,514	6,852	9,730	1,065	5,079	5,385

12. Find the product.

3	7	5	6	8	3	2	4	3
x 3	x 0	x 9	x 6	x 4	x 4	x 9	x 4	x 7
9	0	45	36	32	12	18	16	21

13. Write the name of the solid.

sphere cone cube pyramid cylinder

14. Write the answers.

Is 23 closer to 20 or 30? 20. Is 62 closer to 60 or 70? 60.
 Is 51 closer to 50 or 60? 50. Is 38 closer to 30 or 40? 40.
 Is 87 closer to 80 or 90? 90. Is 46 closer to 40 or 50? 50.

15. Write the Arabic numbers.

CCCXCV	<u>395</u>	XXXVI	<u>36</u>
LXXIV	<u>74</u>	CXXVII	<u>127</u>
DCCLXIX	<u>869</u>	DCXLII	<u>642</u>

16. In the rose garden, there were seven hundred forty-seven red rose buds. There were five hundred eighty-three yellow rose buds. How many more red rose buds were there than yellow? 164

Mr. Nelson asked mother to buy 15 bunches of carrots for \$ 4.83. Mother bought 12 heads of lettuce for \$ 8.36. Junior asked his mother to buy tomatoes for \$ 2.62. How much would mother's bill be for the three items? \$15.81