

acadience[®]math

Concepts and Applications

Grade 2 | Benchmark 1

Teacher Key

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Scoring Direction

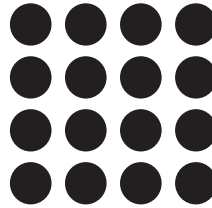
 Right to Left
 or
 Left to Right

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Total: _____

1. How many circles are there in total?

$$\underline{4} + \underline{4} + \underline{4} + \underline{4} = \underline{16}$$



correct digits 1 | 1
 2 | 2
 3 | 3
 4 | 4
 5 | 5
 6 | 6

2. How many shares is the rectangle divided into? 3 shares.



exact answer, points per line 1 | 1

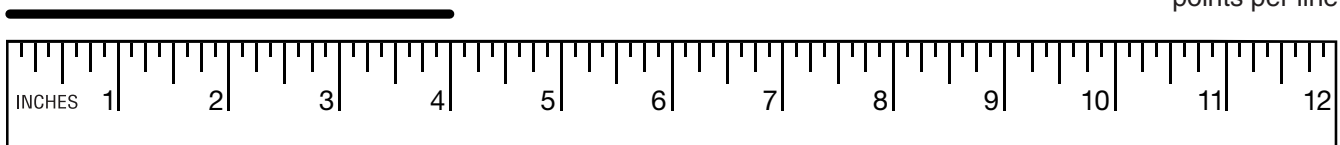
3. Compare the number in Box 1 with the number in Box 2. Fill in the blank with > (greater than), = (equal to), or < (less than):

Box 1	>, =, <	Box 2
276	<	437
797	>	772
172	<	623

exact answer, points per box 1 | 1
 2 | 2
 3 | 3

4. What is the length of the line in inches? 4 inch(es).

exact answer, points per line 1 | 1

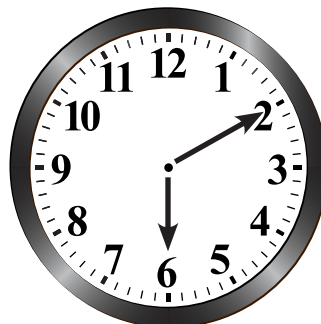


5. Sally has 4 red toy cars, 5 blue toy cars, and 6 green toy cars. How many toy cars does she have in total?

15 toy cars.

correct digits 1 | 2
 2 | 5

6. Draw the time on the clock:



exact answer, points per segment 1 | 1
 2 | 2
 (minute hand and hour hand)

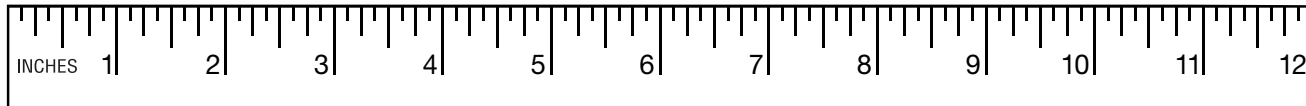
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7. Dan has 8 black ants and 3 red ants in his ant farm. How many ants does he have in all?

11 ants.

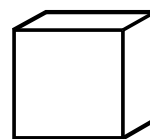
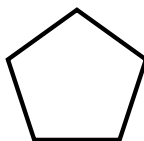
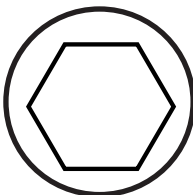
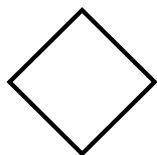
correct digits 1 | 2
2 | 4

8. How much shorter is the crayon than the pencil? 4 inches.



correct digits 1 | 3

9. Circle the hexagon:

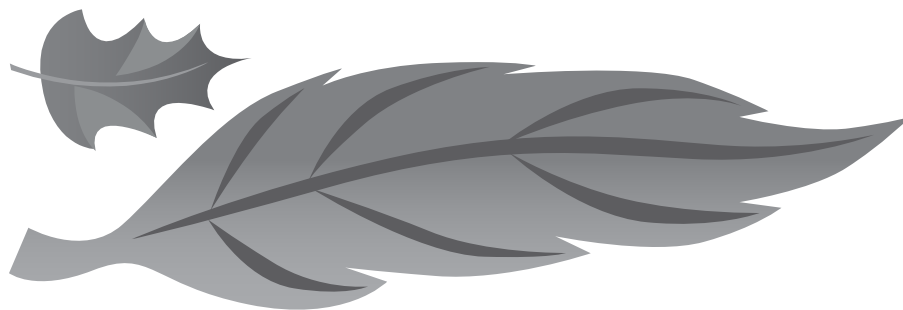
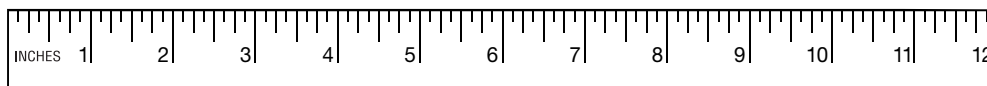


exact answer,
points per
segment
(correct shape circled)
1 | 1

10. What is 16 less than 629? 613

correct digits 1 | 3
2 | 5
3 | 8

11. Anna found some leaves in the woods by her school. One of the leaves is 3 inches long. The other leaf is 11 inches long. How many inches are both the leaves together? 14 inches.



correct digits 1 | 2
2 | 5

12. Bill and his friends were swimming in the pool. Then 9 more friends show up to swim. There are now 18 people in the pool. How many people were in the pool in the beginning?

9 + 9 = 18

correct digits 1 | 4

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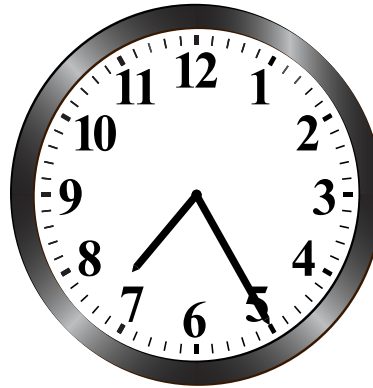
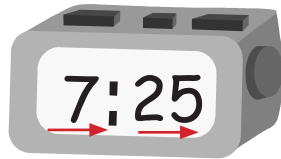
13. Write the number...

Number	...in the 1s place	...in the 10s place
248	8	4
782	2	8
126	6	2

exact answer,
points per box

1	1
2	2
3	3
4	4
5	5
6	6

14. Fill in the time on the digital clock:



correct digits

1	1
2	2
3	3

15. José has 14 gumballs, but gives 5 of them away. He then gives 3 more away. How many gumballs does José have now? 6 gumballs.

correct digits 1 | 7

16. You have 2 quarters, 2 dimes, and 1 penny. How many cents do you have to spend? 71 ¢.

correct digits 2 | 5
11