This test covers material taught in Dimensions Math KA.

1. Circle the things that are similar.

![Mug, Bowl, Glass](image)

2. Cross out the thing that is different.

![Cars](image)

3. Circle the correct number.

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<table>
<thead>
<tr>
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<tbody>
<tr>
<td><img src="image" alt="Dice" /></td>
<td>3</td>
<td>1</td>
<td>2</td>
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<tr>
<td><img src="image" alt="Dice" /></td>
<td>3</td>
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<tr>
<td><img src="image" alt="Dice" /></td>
<td>2</td>
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<tr>
<td><img src="image" alt="Dice" /></td>
<td>2</td>
<td>4</td>
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### Bugs in the Garden

<p>| | | |</p>
<table>
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<tbody>
<tr>
<td>![Butterfly]</td>
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<td>![Ladybug]</td>
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<td>![Bee]</td>
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<td>![Ant]</td>
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</tbody>
</table>

Write the number to show how many.

- There are ___.
- There are ___.
- There are ___.
- There are ___.

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5. Cross out the eighth crayon from the right.

6. Circle the group that has 1 more.
7 Color the closed shapes.

8 Cross out the circle.
Color the triangle yellow.
9 Write the number to show how many.
10. Color the shapes of the same size.

11. Color the longest one green. Color the shortest one blue.
The ball is as heavy as \_\_\_\_.
1. Unlabeled objects are: cup, bowl, glass.

2. Unlabeled objects are: cars with crosses.

3. Top left: 1
   Top right: 5
   Bottom left: 3
   Bottom right: 2

4. Butterflies: 3
   Ladybugs: 5
   Bees: 2
   Ants: 4

5. Crayons: (Red, Blue, Pink, Purple, Green, Yellow)

6. Unlabeled objects are: apples.

7. Geometric shapes include: circle, rectangle, oval, pentagon, hexagon, triangle, cross.

8. Geometric shapes include: square, circle, triangle, rectangle, hexagon.

   Tree: 8
   Flamingo: 10
   Giraffe: 7
   Zebra: 9

10. Unlabeled objects are: red, white, yellow, red, red.

11. Unlabeled objects are: swords.

12. The ball is as heavy as 5 blocks.