Name: .... Class: ....

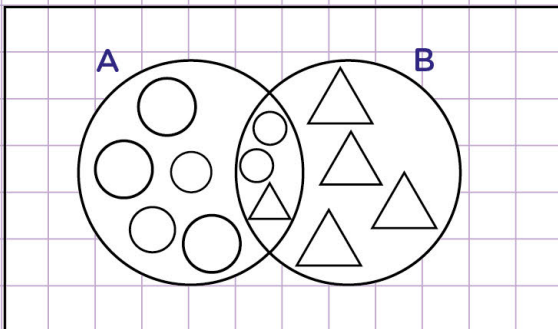## Count shapes in a venn diagram

1. Emma drew a Venn diagram with some shapes in it.
   Study the Venn diagram and answer the questions that follow.
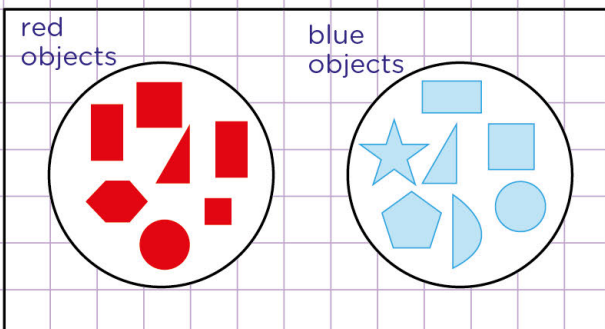

   a. How many circles are there?

   b. How many triangles are there?   c. How many objects are there?

2. Yesterday, Peter drew a Venn diagram with shapes in it. Study the Venn diagram
   and answer the questions that follow.

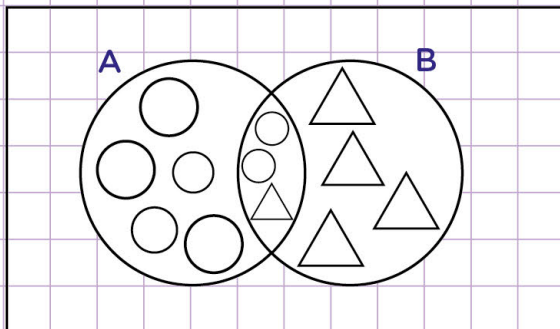   a. How many red objects are there in all?

   b. How many objects are there in all?   c. How many square objects are there in all?

mathskills4kids

Name: .... Class: ....

Count shapes in a venn diagram

1. Emma drew a Venn diagram with some shapes in it.
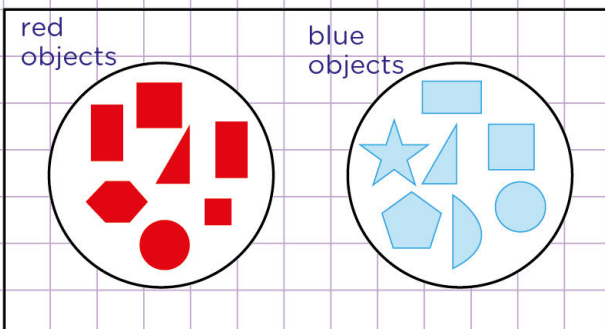   Study the Venn diagram and answer the questions that follow.

a. How many circles are there?

   Let's count the number of circles in the Venn diagram.
   You see that, there are 7 circles
   So, there are 7 circles.

b. How many triangles are there?

   Let's count the number of triangles
   in the Venn diagram.
   You see that, there are 5 triangles
   So, there are 5 triangles

c. How many objects are there?

   Let's count all the objects in the Venn diagram.
   You see that there are 12 objects
   So, there are 12 objects all together.

2. Yesterday, Peter drew a Venn diagram with shapes in it. Study the Venn diagram and answer the questions that follow.

a. How many red objects are there in all?

   Let's count all the red objects in the Venn diagram.
   You see that, there are 7 red objects
   So, there are 7 red objects in all.

b. How many objects are there in all?

   let's count all the objects in the Venn diagram.
   You see that , there are 14 objects
   So, there are 14 objects in all.

c. How many square objects are there in all?

   Let's count all the objects with four equal side lengths.
   You see that, there are 3 objects with equal side lengths.
   So, there are 3 square objects.