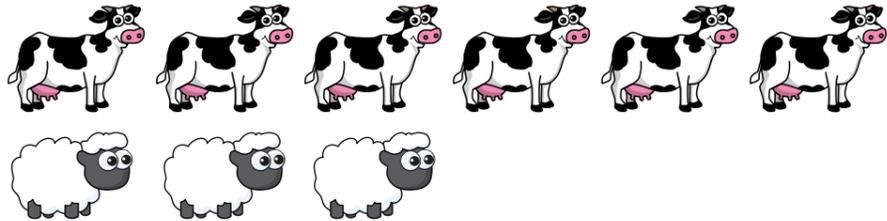


# Use ratio language

1 Complete the sentences.

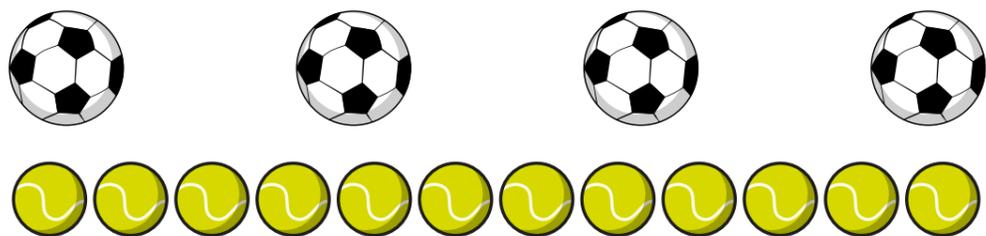


For every 3 sheep, there are  cows.

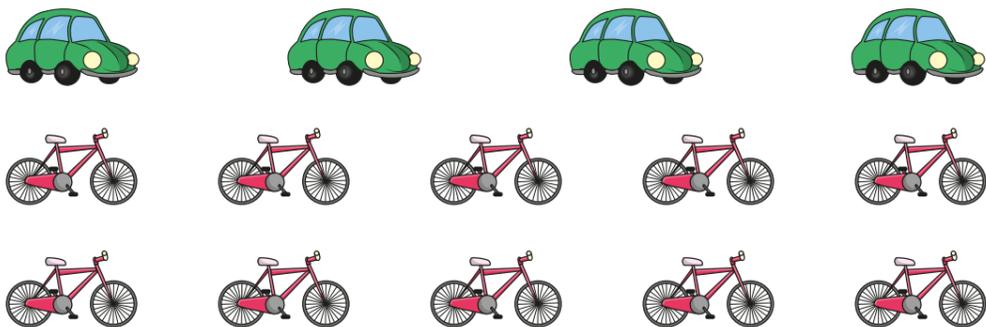
For every 2 cows, there is  sheep.

2 Circle groups to match the statements.

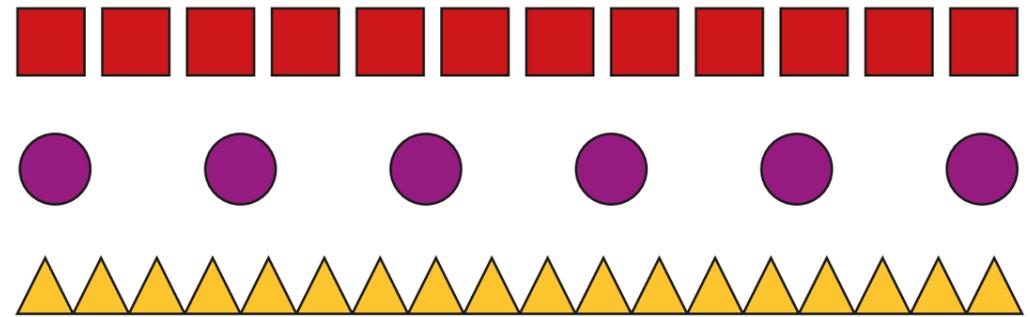
a) For every 1 football, there are 3 tennis balls.



b) For every 2 cars, there are 5 bicycles.



3 Here are some shapes.



Complete the sentences.

For every 6 squares, there are  circles.

For every 6 squares, there are  triangles.

For every 1 square, there is  a circle.

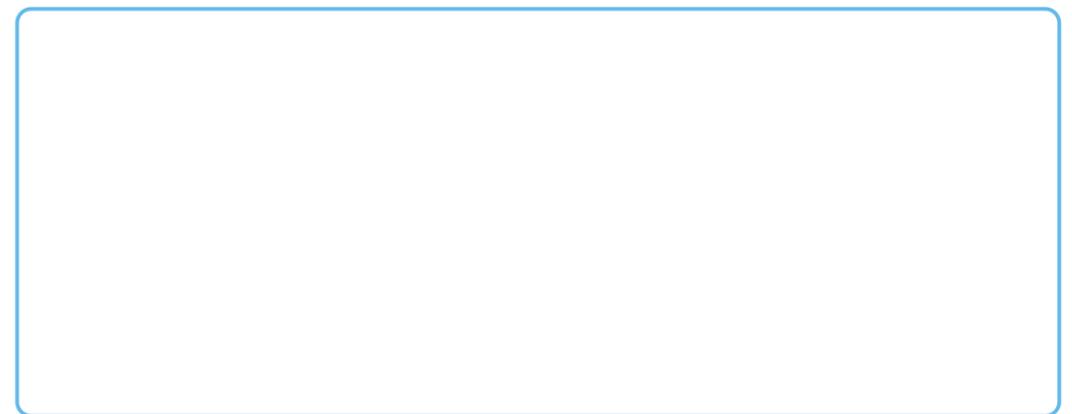
4 a) Make a tower of cubes that has 3 green cubes for every 1 red cube.

b) Compare your tower to a partner's tower.

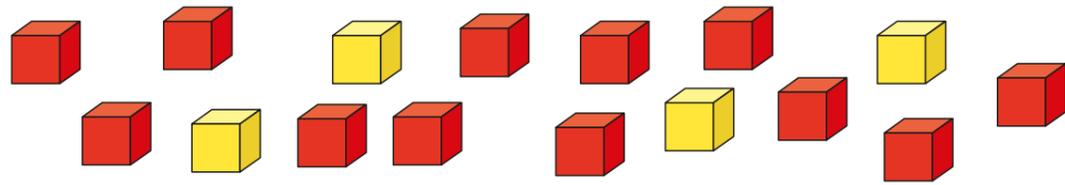
What is the same and what is different about your towers?

5 For every 2 pencils, there are 3 rulers.

Draw a picture to show this.



6 Write three different 'For every ...' sentences for the cubes.

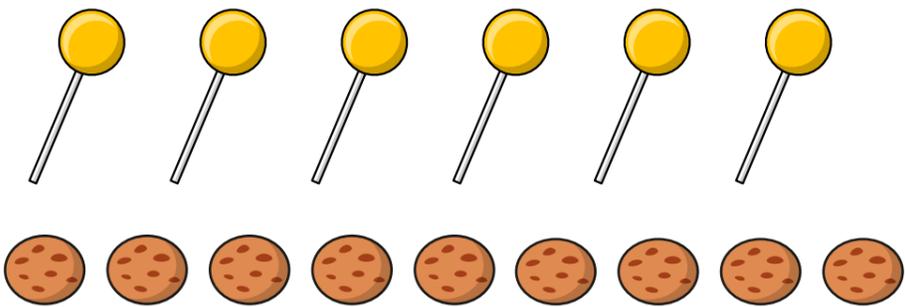


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7 Teddy has 6 lollipops and 9 cookies.



Annie: For every 3 lollipops there are 2 cookies.

Teddy: I don't agree.

a) What mistake has Annie made?

b) Write a sentence to match the picture.

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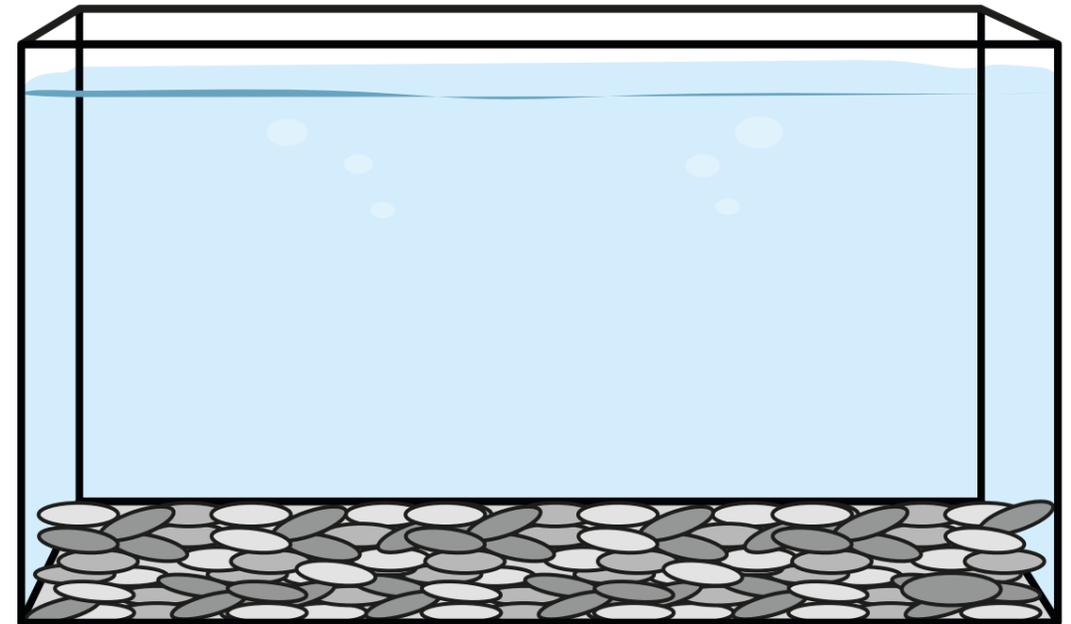
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8 Filip has some fish.

For every 3 red fish, he has 1 goldfish.

There are at least 20 fish in the tank.

Draw the fish in the tank.



9 In Class 6, for every 2 girls, there is 1 boy.

There are 12 girls in the class.

How many boys are there in the class?

You can draw the children to help you.