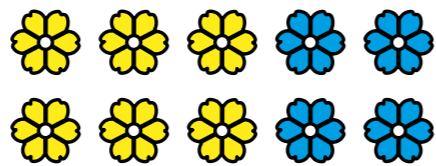
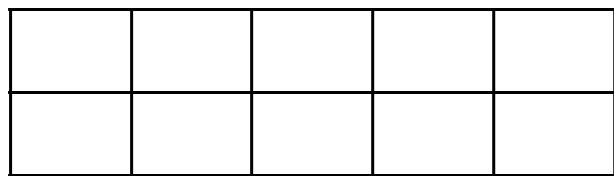
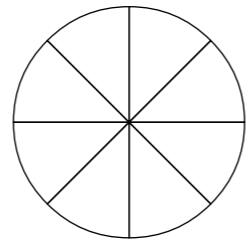
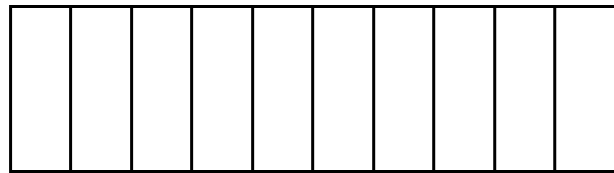
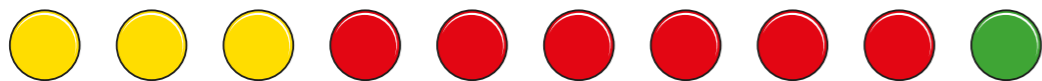


# Tenths

1 Tick the pictures that show tenths.



2 Write fractions to complete the sentences.

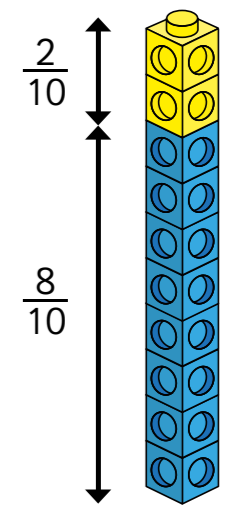


a)  of the counters are yellow.

b)  of the counters are red.

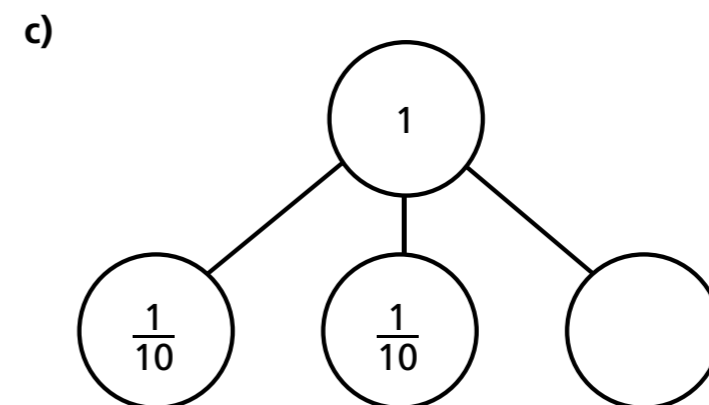
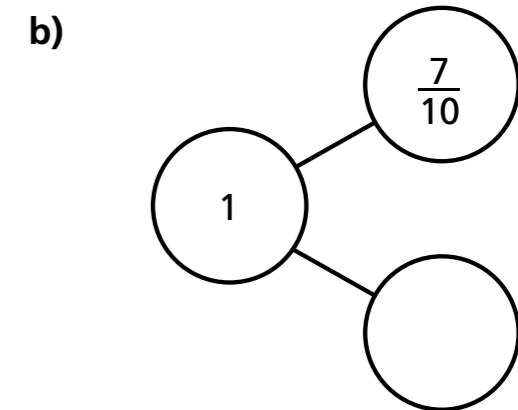
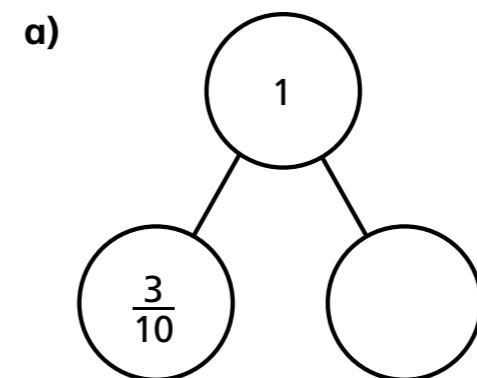
c)  of the counters are green.

3 Amir has some blue and yellow cubes.  
He makes a tower using 10 cubes.

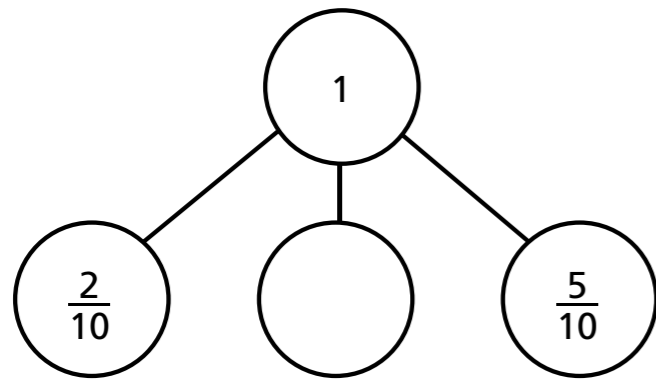


Investigate how many different towers Amir can make with 10 cubes, if every tower has a different fraction of blue and yellow cubes.

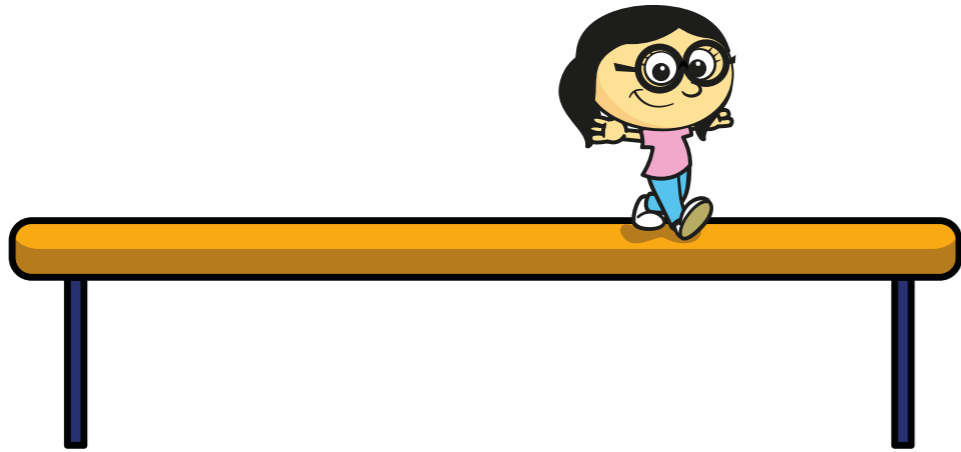
4 Complete the part-whole models.



d)

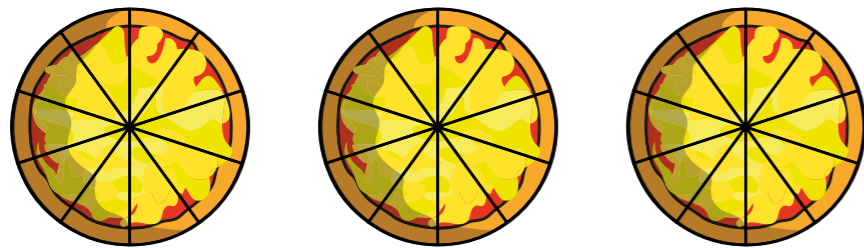


- 5 Annie has travelled  $\frac{7}{10}$  of the way across a balance beam.



How many tenths does she have left to travel?

- 6 10 boys share 3 pizzas equally.



What fraction of a pizza do they each get?

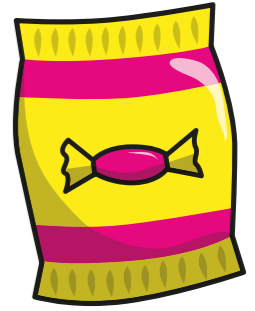
- 7 Dani has a bag of sweets.

$\frac{1}{2}$  of the sweets are red.

$\frac{3}{10}$  of the sweets are yellow.

The rest are green.

What fraction of the sweets are green?



- 8 Mo also has a bag of sweets.

$\frac{4}{10}$  of his sweets are red.

The rest are green or yellow.

What fraction of Mo's sweets could be green?

What fraction could be yellow?

How many possible answers can you find?

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Compare answers with a partner.

