





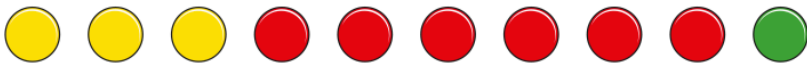




Continue the sequence.

	$\frac{1}{10}$		<input type="text"/>
	$\frac{2}{10}$		<input type="text"/>
	<input type="text"/>		<input type="text"/>

Write fractions to complete the sentences.



- a)  of the counters are yellow.
- b)  of the counters are red.
- c)  of the counters are green.

Write the missing fractions in each sequence.

a)

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
$\frac{1}{10}$	$\frac{2}{10}$		$\frac{4}{10}$	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
$\frac{6}{10}$	$\frac{7}{10}$		$\frac{9}{10}$	$\frac{10}{10}$

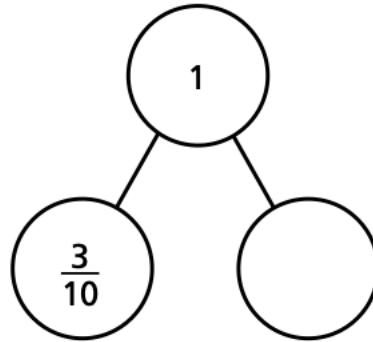
b)

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
$\frac{10}{10}$	$\frac{9}{10}$		$\frac{7}{10}$	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
$\frac{5}{10}$			$\frac{2}{10}$	$\frac{1}{10}$

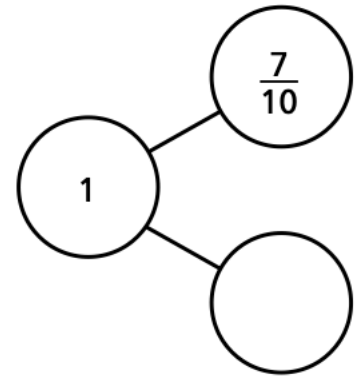


Complete the part-whole models.

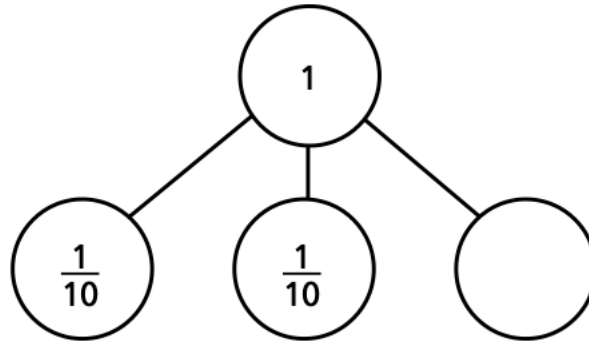
a)



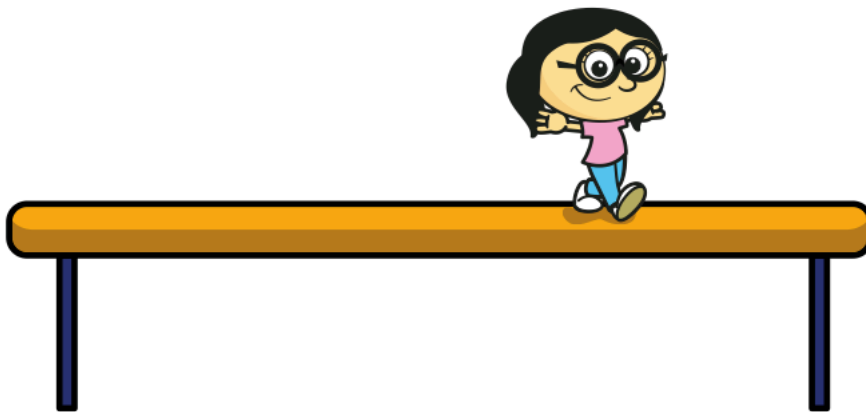
b)



c)



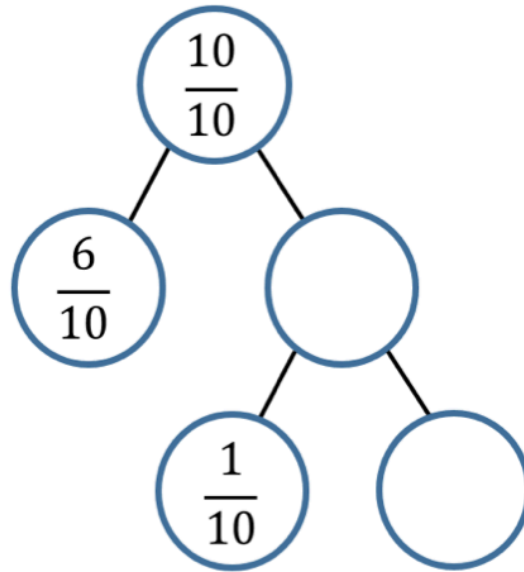
Annie has travelled  $\frac{7}{10}$  of the way across a balance beam.



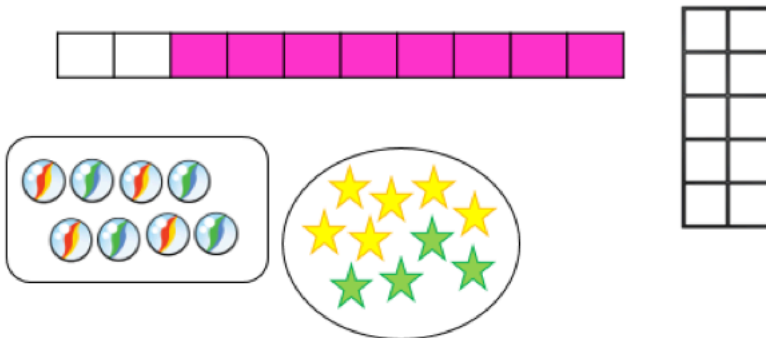
How many tenths does she have left to travel?



Fill in the missing values.  
Explain how you got your answers.



## Odd One Out



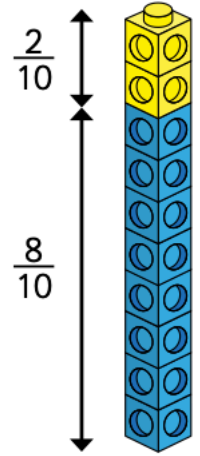
Which is the odd one out?  
Explain your answer.



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.



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?



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?