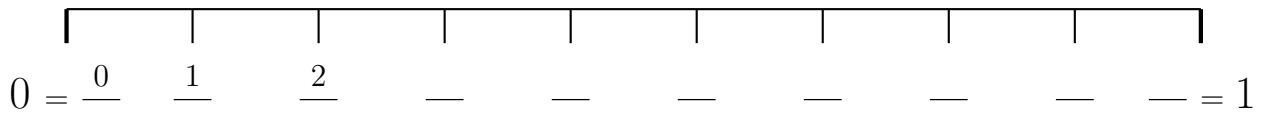
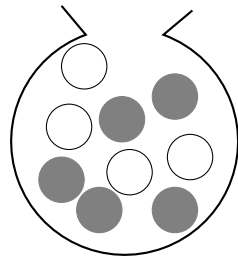


1. Here is an incomplete probability line.



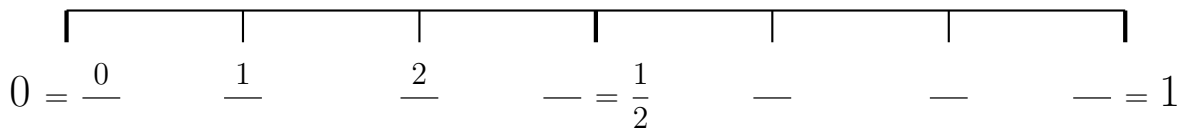
(a) Complete the fraction labels.

Here is a bag with some grey and white marbles in it.



(b) Tara, shakes the bag and takes a marble, at random, from the bag. On the probability line, mark with a cross (×) the probability that Tara takes a white marble.

2. Here is an incomplete probability line.



(a) Complete the fraction labels.

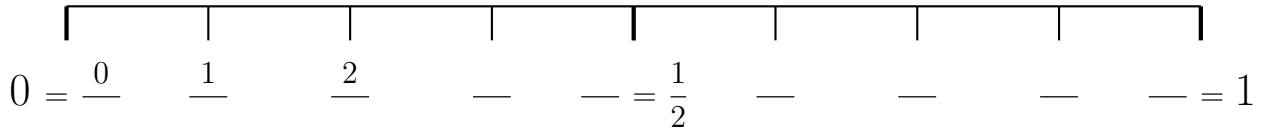
Aanya puts these tiles in a bag.



Aanya shakes the bag and takes a tile, at random, from the bag.

(b) On the probability scale, mark with a cross (×) the probability that Aanya takes a tile with a square on it.

3. Here is an incomplete probability line.



(a) Complete the fraction labels.

Payton throws a fair coin once.

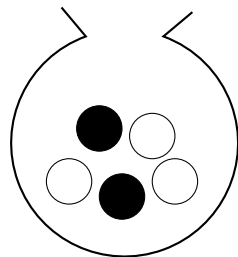
(b) On the probability line, mark with a cross (×) the probability that Payton gets heads.

4. Here is an incomplete probability line.



(a) Complete the fraction labels.

Here is a bag with some black and white marbles in it.



(b) Rachael, shakes the bag and takes a marble, at random, from the bag.  
On the probability line, mark with a cross (×) the probability that Rachael takes a white marble.

Q1: mark at  $\frac{4}{9}$

Q2: mark at  $\frac{4}{6} = \frac{2}{3}$

Q3: mark at  $\frac{1}{2} = \frac{4}{8}$

Q4: mark at  $\frac{3}{5}$