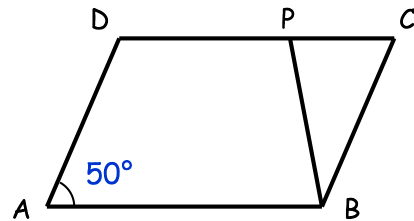




What is the reciprocal of 8?

What is the reciprocal of 0.4?

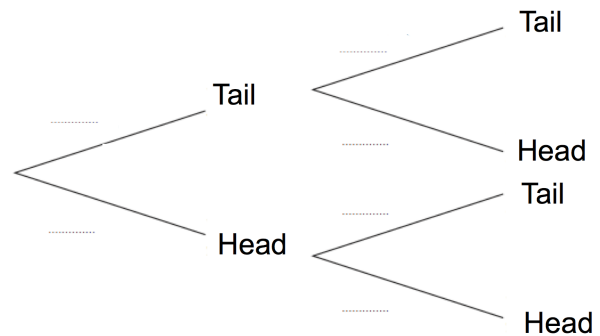
ABCD is a parallelogram  
 The ratio of angle PBA to angle PBC is 3 : 2.  
 Find the size of angle BPD.



A biased coin is flipped twice.

The probability of getting tails is  $\frac{2}{3}$

Complete the tree diagram.



Find the probability of getting two heads.

A square-based pyramid has a base with side length 15cm.  
 The perpendicular height of the pyramid is 10cm.

Calculate the volume of the pyramid.