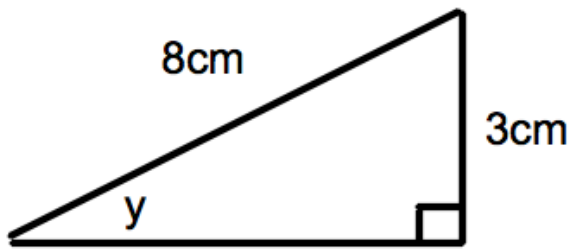


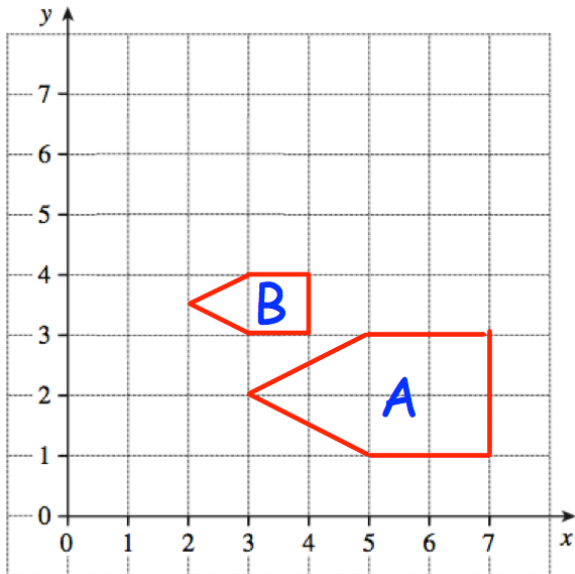
1st August



Corbettmaths



Calculate angle y



Describe fully the single transformation that maps shape A onto shape B.

Reflect shape B using $x = 4$ as the mirror line

There are three colours of beads in a bag.
 The ratio of red to yellow beads is 8:3
 The ratio of green to yellow beads is 9:2.

What fraction of the beads are green?

Work out the reciprocal of 20.
 Give your answer as a decimal