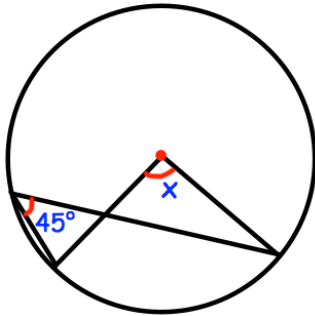


20th October



Corbettmaths

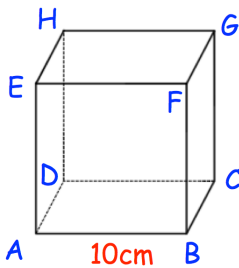
Work out  $\sqrt{30} \times \sqrt{6}$



Find x

A box contains apples and oranges in the ratio 2:3.  
8 apples and 7 oranges are added to the box and the ratio of apples to oranges is now 3:4

How many pieces of fruit were in the box to begin with?



Shown is a cube.  
Find the length of AG

D is directly proportional to P squared.

Sketch this graph.

