

20th January



Corbettmaths

•
A•
B

Construct the locus of points that are equidistant from A and B

$$1\frac{4}{5} \div 2\frac{3}{4}$$

A container exerts a force of 400 Newtons on the floor.
The pressure on the table is 50 Newtons/m²

Calculate the area of the container that is in contact with the table.

Factorise $x^2 + 8x + 16$

Factorise $x^2 - 121$