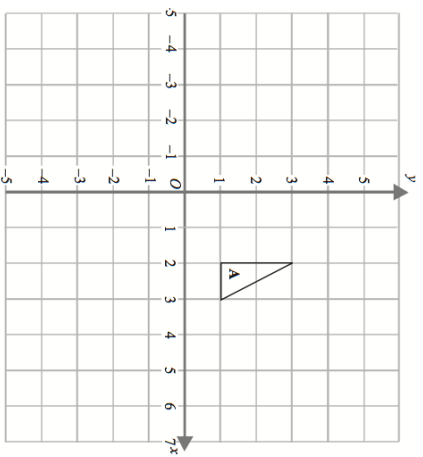
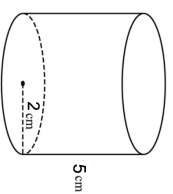


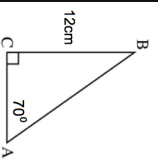
19th October

Enlarge A by scale factor $-\frac{1}{2}$, centre O.

Calculate the surface area



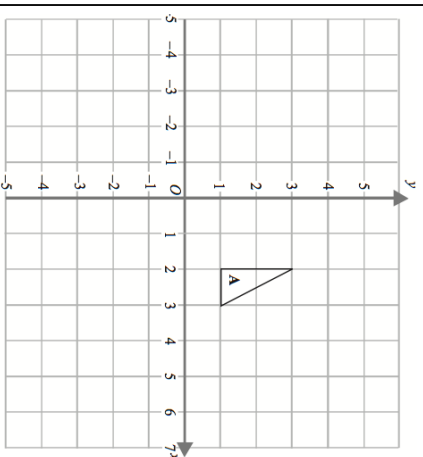
Calculate the perimeter of ABC.



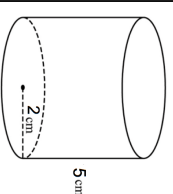
Make m the subject of

$$y = \frac{m+4}{m+5}$$

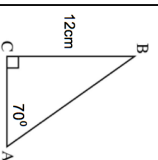
19th October

Enlarge A by scale factor $-\frac{1}{2}$, centre O.

Calculate the surface area



Calculate the perimeter of ABC.



Make m the subject of

$$y = \frac{m+4}{m+5}$$