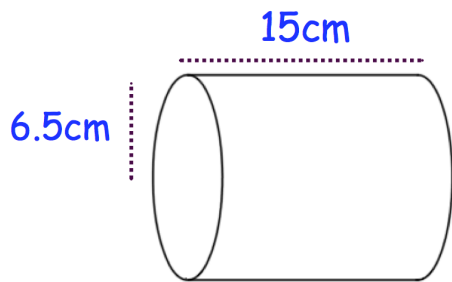


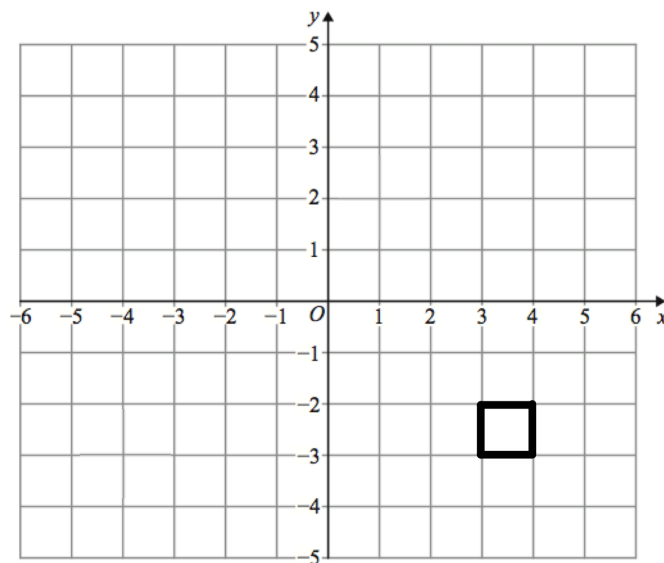


Make m the subject

$$w = \frac{m}{8} + 3c$$



Calculate the volume of the cylinder.



Enlarge the square by scale factor $\frac{5}{2}$ using centre of enlargement (5, -4)

The highest common factor (HCF) of p and q is 4.
The lowest common multiple (LCM) of p and q is 224.

Find p and q .