

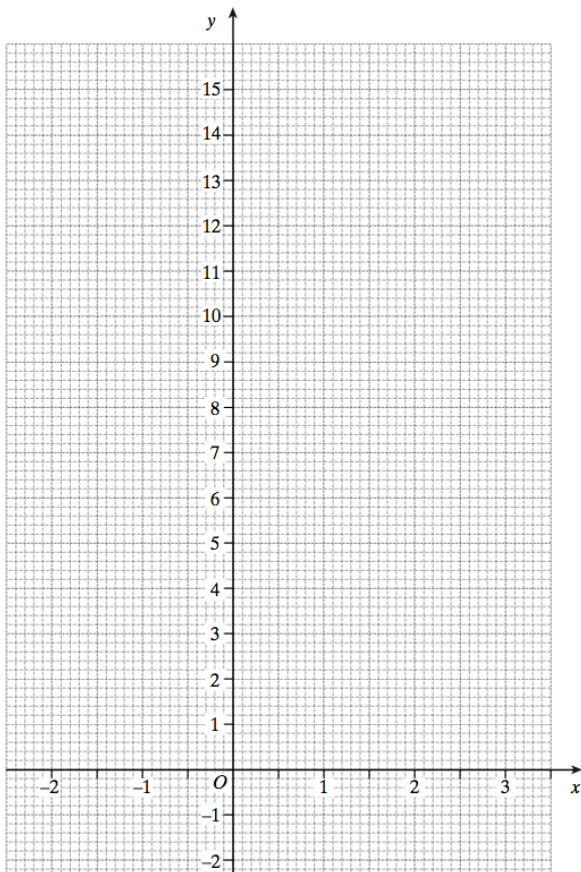


A particle travels at 20km/h.

What is this speed in metres per second?

Work out the value of

$$\frac{2^{-4} \times 2^{-3}}{2^{-11}}$$



Complete the table of values of
 $y = x^2 + 2x$

x	-2	-1	0	1	2	3
y						

Draw the graph $y = x^2 + 2x$

Write down the coordinates of the turning point on the graph $y = x^2 + 2x$