



Zainab's pay increased by 15% to £828 a fortnight.

What was her pay before the increase?

Line 1 has gradient 4 and passes through the point (3, 10).

What is its equation?

Work out

$$\frac{1}{2} + \left(\frac{5}{7}\right)^2$$

The average distance of the sun from Earth is 1.5×10^8 km
Write this as an ordinary number.

The trapezium and circle have the same area. Find r .

