1st December **Higher 5-a-day**

Corbettmaths

Calculate the force if the pressure is 500N/m² and the area is 20m²

Simplify

$$\frac{2x}{5} \times \frac{3x}{7}$$

Simplify

$$\frac{4x}{9y} \div \frac{6x}{7}$$

Delivery Time	Frequency
$0 < t \leq 10$	3
$10 < t \leq 20$	10
$20 < t \leq 30$	14
$30 < t \leq 40$	19
$40 < t \leq 50$	4

Calculate an estimate of the mean.

Using a ruler and compasses, construct the perpendicular to DE that passes through the point F.