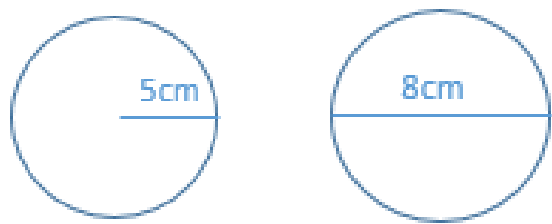


Calculate the area of the circles below



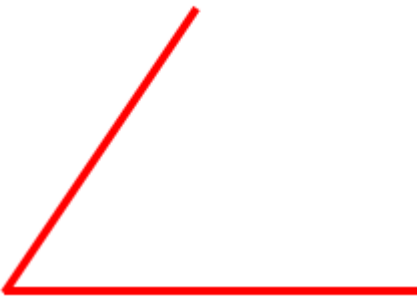
Calculate the following;

(a) $\frac{3}{4} \times 2$

(b) $\frac{4}{5} \times 3$

(c) $\frac{7}{10} \times 5$

Bisect the angle below

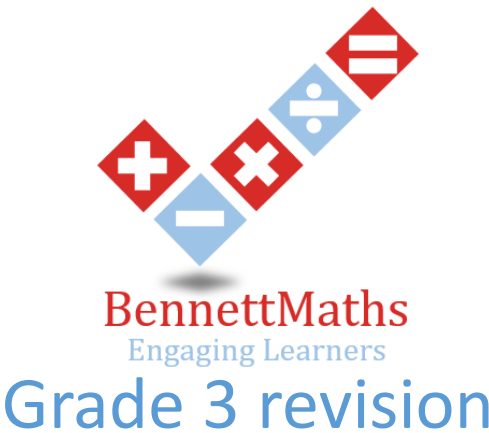


Solve for x;

(a) $5x + 2 = 17$

(b) $3x + 11 = 20$

(c) $4x - 1 = 15$



A car travels 45Km in 2 hours.
Calculate the average speed

A train drives at 60mph for 3.5 hours.
Calculate the distance of the journey.

Calculate the size of an exterior for each of the following shapes;

- (a) Square
- (b) Hexagon
- (c) Octagon

Calculate;

- (a) 3.2×2.1
- (b) 4.5×8.3
- (c) 0.5×0.4

- (a) Share £45 in the ratio 3:2
- (b) Share £63 in the ratio 5:2
- (c) Share £84 in the ratio 7:1