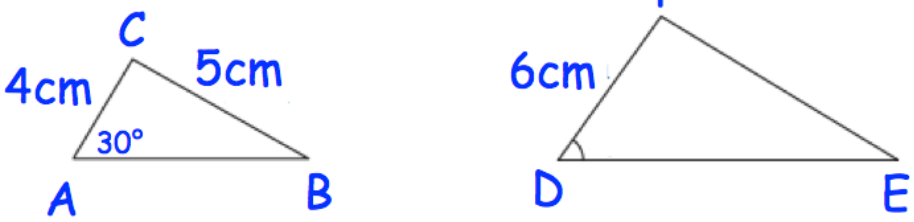
Name: _____

July 17	5-a-day	Higher

Simplify

$$\frac{3a}{2} \times \frac{4}{5a}$$



Triangles ABC and DEF are similar.

Find the length of EF

Find the size of angle EDF

Solve

$$\frac{2x+3}{4} + \frac{x-1}{2} = 1$$

Rationalise the denominator

$$\frac{20}{\sqrt{5}}$$