



Francesca earns £400 a week

She is given a 20% pay rise.

What is her new wage?

$$10\% = £40$$

$$20\% = £80$$

$$£480$$

Chloe has a ribbon 8 metres long.

She cuts two pieces from the ribbon.

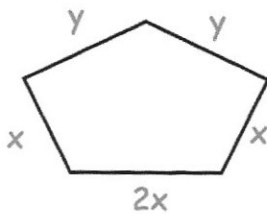
The first piece was 1.28 metres long.

The second piece was 0.65 metres long.

How much ribbon is left?

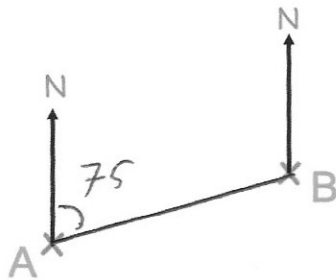
$$1.28 + 0.65 = 1.93$$

$$8 - 1.93 = 6.07\text{m}$$



Find an expression for the perimeter of the pentagon.

$$4x + 2y$$



Measure the bearing of B from A.

$$075^\circ$$

Factorise

$$w^2 - 5w$$

$$w(w - 5)$$