HB3.4

1) Complete 600 cm<sup>2</sup> = ..... m<sup>2</sup>



2) Evaluate  $5^3 \times 2^2$ 

3) Express 729 as a product of prime factors and hence show it is a cube number

4) Make *x* the subject of  $y = \frac{b}{x} - a$ 

5) Calculate the area of a semi-circle with radius 8 cm. Leave your answer in terms of  $\pi$