



1) Simplify $\sqrt{20} + 2\sqrt{45} + \sqrt{50} + \sqrt{80}$

2) Simplify $a^5 \times a^3 \times b^2 \div a^2$

3) Complete $65\text{cm}^2 = \dots\dots\dots\text{mm}^2$

4) Make x the subject of $ax = xy + b$

5) Calculate the area of a semi-circle with diameter 10cm. Leave your answer in terms of π