FAA4.5

1) Work out $4.8 \times 10^4 - 4.8 \times 10^2$



2) Expand and simplify (x - 6)(x - 6)

3) Factorise $x^2 + 2x - 8$

4) A necklace is sold for £400 making a profit of 25%. What was the original price of the car?

5) Work out
$$\frac{3}{4} - \frac{2}{5}$$