HB6.2

1) Solve, by factorising, $x^2 - 4x - 21 = 0$

2) Evaluate $16^{\frac{1}{2}}$ (i.e 16 to the power of a half)

3) Solve, and show on a number line, $7x - 4 \geq 5x + 3$

4) Work out $3.4 \times 10^4 + 2.7 \times 10^3$

5) Find the gradient of the line joining points $(3, 2)$ and $(5, 10)$