Question 1: Work out each of the following

(a)
$$\sqrt{3} \times \sqrt{5}$$

(b)
$$\sqrt{7} \times \sqrt{2}$$

(b)
$$\sqrt{7} \times \sqrt{2}$$
 (c) $\sqrt{11} \times \sqrt{6}$ (d) $\sqrt{2} \times \sqrt{3}$

(d)
$$\sqrt{2} \times \sqrt{3}$$

Question 2: Work out each of the following

(a)
$$(\sqrt{3})^2$$

(b)
$$(\sqrt{7})^2$$

(c)
$$(\sqrt{10})^2$$

Question 4: Work out each of the following

(a)
$$2\sqrt{3} \times 3\sqrt{5}$$

(b)
$$7\sqrt{2} \times 4\sqrt{11}$$

(a)
$$2\sqrt{3} \times 3\sqrt{5}$$
 (b) $7\sqrt{2} \times 4\sqrt{11}$ (c) $2\sqrt{13} \times 2\sqrt{2}$ (d) $10\sqrt{2} \times 5\sqrt{3}$

(d)
$$10\sqrt{2} \times 5\sqrt{3}$$

(e)
$$\sqrt{3} \times 6\sqrt{5}$$

(f)
$$2\sqrt{2} \times \sqrt{7}$$

(g)
$$4\sqrt{3} \times 2\sqrt{3}$$

(e)
$$\sqrt{3} \times 6\sqrt{5}$$
 (f) $2\sqrt{2} \times \sqrt{7}$ (g) $4\sqrt{3} \times 2\sqrt{3}$ (h) $2\sqrt{2} \times 3\sqrt{8}$