**1** Write each of the following numbers to **1 significant figure**.

(a) $6320$ (1)

(b) $785$ (1)

(c) $93$ (1)

(d) $4856$ (1)

(e) $4.3$ (1)

(f) $6.7$ (1)

(g) $0.84$ (1)

(h) $0.076$ (1)

**(8 marks)**

**2** Write each of the following numbers to **2 significant figures**.

(a) $6834$ (1)

(b) $6874$ (1)

(c) $4.62$ (1)

(d) $7.38$ (1)

(e) $52.84$ (1)

(f) $46.39$ (1)

(g) $0.8738$ (1)

(h) $0.8783$ (1)

**(8 marks)**

**3** A question in a book asks students to write $7058$ to three significant figures.

(a) One student writes $7050$. What mistake has he made? (2)

(b) Another student writes $706$. What mistake has she made? (2)

(c) Write down the correct answer. (1)

**(5 marks)**