

## **Workout**

Question 1

- (a) 12ml
- (b) 18.45kg
- (c) £60.75
- (d) 91.8km
- (e) 371g
- (f) 1.68 hours
- (g) 86.8kg
- (h) 0.24GB
- (i) 1062.5ml
- (j) 6.204 miles
- (k) \$52.38
- (l) 0.065 tonnes

Question 2:

- (a) 1.5cm
- (b) 7.488ml
- (c) 7.35m
- (d) £1532.80
- (e) 0.132km
- (f) 5112 marks
- (g) \$2.10
- (h) 1.651g

Question 3

- (a) 32.7m
- (b) 47.12 seconds
- (c) £74.40
- (d) 39.2 miles
- (e) 33g

(f) 252.9kg

(g) £222.60

(h) 737.8 hours

### **Apply**

Question 1

(a) 24 students

(b) 84%

Question 2: 4662 children

Question 3: 732 games

Question 4: 6120 hot chocolates

Question 5: They are both the same

Question 6: £133.40

Question 7: Kate is given a better pay rise. She is given £1500, Hannah is given £1456

Question 8:  $89\% \text{ of } 80 = 71.2$ . As this is not a whole number, he cannot be right.

Question 9: £336

Question 10: £14.08