



1.

Copy the following and find :-

(a)
$$\begin{array}{r} 2.5 \\ + 1.4 \\ \hline \end{array}$$

(b)
$$\begin{array}{r} 13.4 \\ + 2.7 \\ \hline \end{array}$$

(c)
$$\begin{array}{r} 22.84 \\ + 33.82 \\ \hline \end{array}$$

(d)
$$\begin{array}{r} 125.23 \\ + 54.78 \\ \hline \end{array}$$

(e)
$$\begin{array}{r} 4.4 \\ - 1.2 \\ \hline \end{array}$$

(f)
$$\begin{array}{r} 43.8 \\ - 32.9 \\ \hline \end{array}$$

(g)
$$\begin{array}{r} 68.46 \\ - 29.77 \\ \hline \end{array}$$

(h)
$$\begin{array}{r} 77.8 \\ - 58.93 \\ \hline \end{array}$$

(i) $3.8 + 4.7$

(j) $18.78 - 12.89$

(k) $5.6 + 11.76$

(l) $23.2 - 17.83$

2.

- (a) An empty bucket weighs 3.7 kilograms.
2.9 kilograms of water is poured into the bucket.



What is the final weight ?



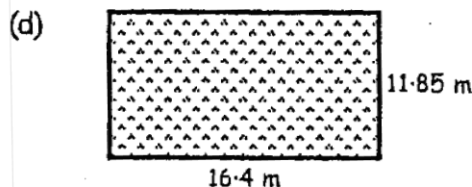
- Hill raced round the track in 53.68 seconds.
Smith raced round in 52.94 seconds.

How much faster was Smith than Hill ?

- (c) Jack has two cases with a total weight of 42.6 kilograms.
The heavier case weighs 34.8 kilograms.



What is the weight of the other case ?



- A rectangular garden has a length
of 16.4 metres and width 11.85 metres.

Calculate the perimeter of the garden.

3.

The table shows the charges
for hiring holiday equipment.

The charges are per day.

- (a) Find the cost to hire :-
(i) a bike and a scooter for a day.
(ii) two bikes for a day.
(iii) a jet ski and a canoe for a day.
(iv) a scooter for 2 days.

Hire Charges per day	
Bike	£4.50
Scooter	£12.75
Canoe	£8.20
Jet Ski	£25.80

- (b) James wants to hire a jet ski for 2 days and a bike for 3 days.

How much money will this cost altogether ?



Dalkeith High School - Level 2 - HOMEWORK 5