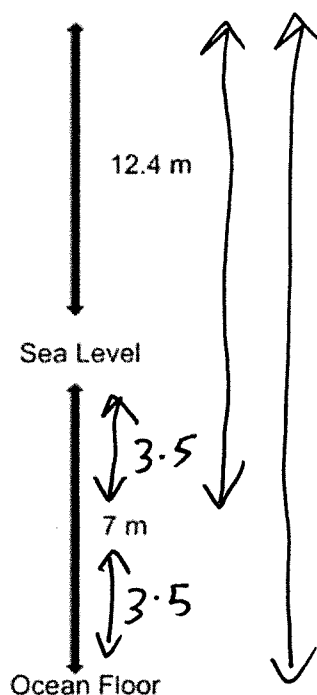


Daily 5: Day 72

Name: _____

1



A helicopter is 12.4 metres above sea level.
The ocean floor is 7 metres below sea level.

How high is the helicopter above the ocean floor?

$$\begin{array}{r} 12.4 \\ + 7.0 \\ \hline 19.4 \end{array}$$

A 5.4m

B 12.4m

C 19.4m

D 7.4m

E 21.4m

2

Use the question above.

A deep-sea diver is halfway between the ocean floor and sea level.

The ocean floor is 7 metres below sea level.

How high is the helicopter above the diver?

$$\begin{array}{r} 3.5 \\ 2 \overline{) 7} \\ 12.4 \\ + 3.5 \\ \hline 15.9 \end{array}$$

A 12.4m

B 15.9m

C 19.4m

D 8.9m

E 3.5m

3

Use the numbers below.

(64), 9, 10, 3

$1^3 = 1$

$2^3 = 8$

$3^3 = 27$

$4^3 = 64$

Which number is a cubed number?

A 3

B 9

C 10

D 25

E 64

4

You are facing North East.

You turn 225° anticlockwise and then 135° clockwise.

What direction are you now facing?

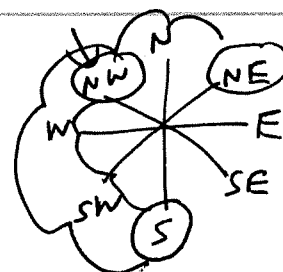
A North

B North East

C North West

D South East

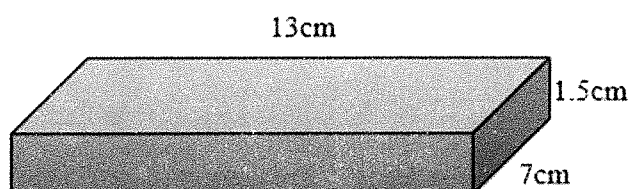
E South



For question 5, you have to write your answer in the space provided in the question.

5

Look at the cuboid below.



$2 \overline{) 3}$

$\times 7$

$\underline{91}$

$\times 1.5$

$\underline{455}$

$\underline{910}$

$\underline{136.5}$

Work out the volume of the cuboid in cm^3 .

Write your answer in the space below.

136.5 cm^3

In this exercise you have to choose the **best** word, or **group of words**, to complete each numbered line so that the passage makes sense and is written in correct English. Choose the best answer and **mark its letter on your answer sheet**.

Grammar Exercise

- 1 The explorer realised that neither every both all each
A B C D E
of the two maps had shown the correct route.
- 2 She would have passed the test unless therefore if although because she
A B C D E
had revised more carefully.
- 3 The gardener worked careful carelessly carefully carefulness most careful
A B C D E
through the afternoon to plant the seedlings.
- 4 The match had ended; however despite moreover meanwhile in addition
A B C D E
the crowd remained noisy for some time.
- 5 The pupil worked hard more hard hardness hardened hardest
A B C D E
during the exam to finish all the questions.