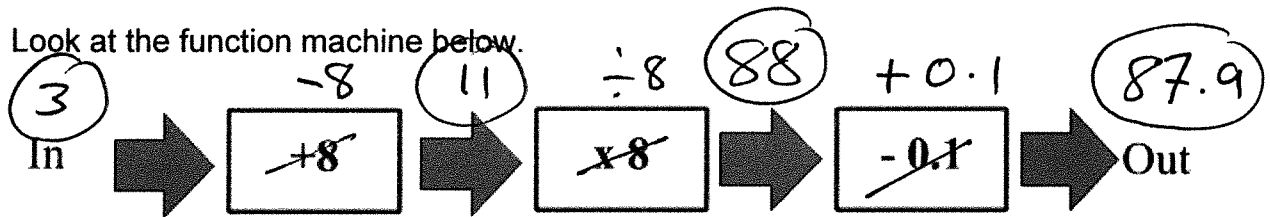


Daily 5: Day 22 **Name:** _____

1

Look at the function machine below.



Use this function machine to complete the question below.

$$\begin{array}{r} 87.9 \\ + 0.1 \\ \hline 88.0 \end{array}$$

What number would need to be put into the function machine if 87.9 comes out?

A 2.9

B 11

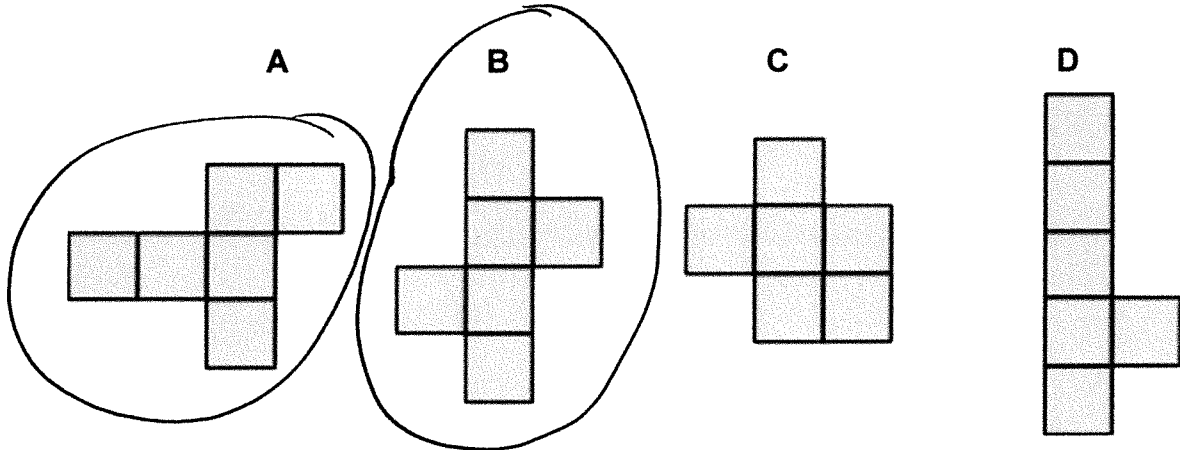
C 8

D 710.4

E 3

2

Look at the nets of cubes below.



Which of the nets above would fold to make a complete cube?

A A only

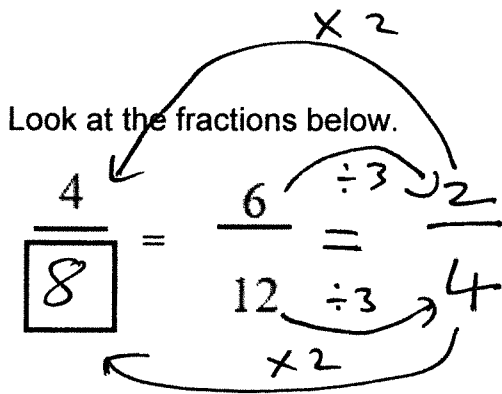
B B only

C B and C

D B and D

E A and B

3

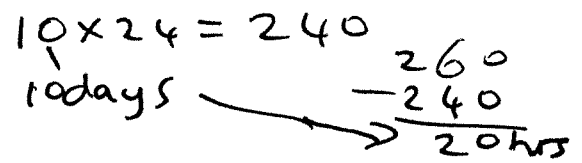


What number do you need to write above to make the fractions equivalent?

- A 6 **B 8** C 12 D 18 E 3

4

What is 260 hours in days and hours?

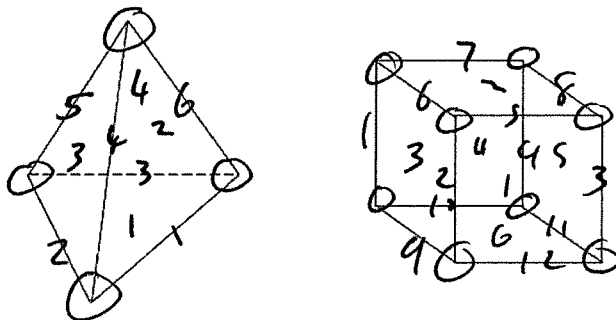


- A 9d 20hrs **B 10d 20hrs** C 11d 2 hrs D 12d 4hrs E 8d 8hrs

For question 5, you have to write your answers in the spaces provided in the question.

5

Look at the 2 three-dimensional shapes below.



Complete the table below. Write the correct number in each of the six blank boxes.

Shape	Faces	Vertices	Edges
Triangular Based Pyramid	4	4	6
Cube	6	8	12

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

Liam jogged to the edge of the pitch, waiting for the referee

to start starting start starts to starting the match.
A B C D E

2

Because However Since If Although the pupils were excited
A B C D E
about visiting the museum, they still had to listen carefully to the instructions.

3

Maya handed out slices of cake, making sure everyone received

a them many few both piece.
A B C D E

4

Before mixing the chemicals, the teacher reminded the class to wear safety goggles,

which that if unless so they protected their eyes.
A B C D E

5

The wind grew stronger, and the tent began to shake as Oliver tried to tie the rope

tightly tight tighter tightest tighten .
A B C D E