

1

Clare's mobile phone contract includes the following information on the cost of calls:

25p per minute for the first five minutes;

3p per minute for each minute after the first five minutes.

Clare makes a call which lasts 20 minutes.

How much will this call cost?

- A 125p B 155p C 160p **D 170p** E 500p

$$\begin{array}{r} 5 \text{ min} \\ 25 \\ \times 5 \\ \hline 125 \text{ p} \end{array}$$

$$\begin{array}{r} 15 \text{ min} \\ \times 3 \\ \hline 45 \text{ p} \end{array}$$

$$\begin{array}{r} 125 \\ + 45 \\ \hline 170 \end{array}$$

2

There are 1000 volts in one kilovolt.

The table below shows some conversions.

One has been done for you:

$$1 \text{ kilovolt} = 1000 \text{ volts}$$

Number of volts	Number of kilovolts
3000	3
40 $\div 1000$	0.04
900	0.9 $\times 1000$

$$\begin{array}{l} 0.040 \div 1000 = \\ 0.900 \times 1000 = \end{array}$$

Which pair of values correctly completes the table?

- A** 0.04 kV and 900 V
 B 0.4 kV and 900 V
 C 0.04 kV and 9000 V
 D 4 kV and 90 V
 E 0.4 kV and 9 V

$$0.04 \quad 900$$

3

Jen has a dentist appointment in exactly 23 days' time.

Today is the 18th of August.

31 days

What date is Jen's dentist appointment?

$$\begin{array}{r} 18 \\ + 23 \\ \hline 41 \end{array}$$

$$\begin{array}{r} 41 \\ - 31 \\ \hline 10 \end{array}$$

- A 5th Sept B 9th Sept C 10th Sept D 11th Sept E 14th Sept

4

Look at the train timetable below.

Stop	Train 1	Train 2	Train 3
Marino	07:42	07:57	08:12
Hollywood	07:46	08:02	08:20
Sydenham	07:51	08:09	08:28
Titanic Quarter	08:03	08:17	08:34
Belfast Central	08:06	08:27	08:40

20x 25✓ 20x

$$\begin{array}{r} 78:60 \\ - 78:46 \\ \hline 0:20 \end{array}$$

$$\begin{array}{r} 8:40 \\ - 8:20 \\ \hline 0:20 \end{array}$$

$$\begin{array}{r} 8:27 \\ - 8:02 \\ \hline 0:25 \end{array}$$

Which train takes 25 minutes to travel from Hollywood to Belfast Central?

- A Train 1 B Train 2 C Train 3 D Trains 1 and 3 E Trains 2 and 3

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

5

Look again at the train timetable above.

How long does it take train 1 to travel from Marino to Titanic Quarter?

21 minutes

$$\begin{array}{r} 78:63 \\ - 78:42 \\ \hline 00:21 \end{array}$$

Read the **whole** passage carefully, then answer the questions that follow.

Homemade Pasta

1. When Kyle and his older sister Lucy found an easy recipe for homemade pasta noodles
2. and tomato sauce, they couldn't wait to try it. Their parents had said they were now old
3. enough to cook dinner ⁽⁴⁾ for the family, and spaghetti was their favourite food.
4. First, they made the noodles. They mixed together flour, water, eggs, salt, and a little olive oil
5. to prepare the dough. Lucy used a rolling pin to press the dough flat. Next, she used a knife to
6. carefully cut the dough into ⁽⁴⁾ thin strips. Then, she put the noodles aside for later.
7. Kyle chopped up a large onion and a bunch of fresh basil leaves. He put a clove of garlic ⁽²⁾
8. into a small garlic press and smashed the clove. Lucy helped him cook the onions and garlic in
9. some olive oil in ⁽⁴⁾ a pot. When the onions and garlic were soft and golden, Kyle added a can of
10. crushed tomatoes, the basil, and some salt and pepper. Then he turned the heat down low.
11. When the sauce was almost ready, Lucy boiled water in a large pot expertly to cook the ⁽⁴⁾
12. noodles. Kyle was relieved to find out that fresh pasta cooks much faster than dried pasta ⁽⁴⁾
13. the store. Everyone was very hungry by the time dinner was ready.
14. "This is delicious!" Mum said. "You two did such a great job."
15. "Thanks, Mum," Lucy said confidently. "It was pretty easy." Kyle was too busy eating to
16. respond. They both knew that this would not be the last time they made dinner for the family.

For these questions you have to **write your answers**, neatly, in the boxes provided.

1 Look at lines 4–10. Name three ingredients that Kyle and Lucy used to make the pasta dough.

flour, water, eggs, salt, olive oil (Any 3)

2 Look at lines 4–10. What does Kyle's method of preparing the garlic suggest about his approach to cooking? Give one detail from the text.

Careful / methodical / skilled

(anything related to these)

- 3 Look at line 12. What does the word “relieved” suggest about how Kyle felt before he discovered that fresh pasta cooks quickly?

Worried / anxious (or anything related)

- 4 Which one part of speech are the following words as they appear in the passage?
for (line 3), into (line 6), in (line 9), from (line 12)

Prepositions

- 5 Which part of speech is ‘expertly’ as it appears in the passage? (line 11)

Adverb