

Fundamental Knowledge Test

Time v1.0

You may not use a calculator.

Answer the questions in the spaces provided.

1 Complete the following:

There are _____ seconds in 1 minute.

There are _____ minutes in 1 hour.

There are _____ hours in 1 day.

There are _____ days in 1 week.

There are _____ weeks in 1 year.

[5 marks]

2 How many minutes are there in a quarter $\frac{1}{4}$ of an hour?

[1 mark]

Answer _____

3 How many minutes are there in $\frac{1}{2}$ an hour?

[1 mark]

Answer _____

4 How many days in a year which is not a leap year?

[1 mark]

Answer _____

5 How many days in each of these months?

January has _____ days

April has _____ days

September has _____ days

[3 marks]

6 How many seconds in $2\frac{1}{2}$ minutes?

_____ **[1 mark]**

Answer _____

7 How many minutes in $3\frac{3}{4}$ hours?

_____ **[1 mark]**

Answer _____

8 How many hours in 2 days?

[1 mark]

Answer _____

9 A train journey takes 40 minutes.

The train leaves at 9:30 am.

What time does it arrive?

[1 mark]

Answer _____

10 A bus leaves at 2:50 pm and arrives in town at 3:15 pm.

How long does the journey take?

[1 mark]

Answer _____

- 11** How many days are there from 1 September to 31 December inclusive?
[2 marks]

Answer _____

- 12** Episodes of a TV series are each 50 minutes long.
How long does it take to watch 2 episodes?
Give your answer in hours and minutes.
[2 marks]

Answer _____

- 13** Write 3:25 pm in 24-hour clock notation.
[1 mark]

Answer _____