

KS1 Maths Quiz - Year 2 Time - Units of Time (Questions)

This quiz addresses the requirements of the National Curriculum KS1 Maths and Numeracy for children aged 6 and 7 in year 2. Specifically this quiz is aimed at the section dealing with comparing and sequencing intervals of time and knowing the number of minutes in an hour and the number of hours in a day.

Understanding units of time well includes an ability to compare them and to understand how some intervals of time are longer than others. Comparing intervals also requires a firm understanding of the number of minutes in an hour (or half an hour) and the number of hours in a day.

1. Which is the shortest unit of time?

- 5 hours
- 5 minutes
- 5 seconds
- 5 days

2. One and a half hours is the same as...

- 30 minutes
- 90 minutes
- 60 minutes
- 120 minutes

3. How long should it take to write a letter to a friend?

- 30 hours
- 30 minutes
- 30 seconds
- 3 days

4. How many minutes are there in one hour?

- 1
- 30
- 50
- 60

5. How many minutes are there in half an hour?

- 60
- 30
- 15
- 10

**6. Put these times in order, from shortest to longest:
15 minutes, 5 minutes, 15 hours, 15 seconds**

- 15 seconds, 5 minutes, 15 minutes, 15 hours
- 15 minutes, 15 hours, 5 minutes, 15 seconds
- 15 hours, 15 minutes, 5 minutes, 15 seconds
- 5 minutes, 15 minutes, 15 hours, 15 seconds

**7. Put these times in order, from longest to shortest:
30 minutes, 3 days, 30 hours, 30 seconds**

- 30 seconds, 30 minutes, 30 hours, 3 days
- 30 hours, 3 days, 30 minutes, 30 seconds
- 3 days, 30 hours, 30 minutes, 30 seconds
- 30 minutes, 30 hours, 3 days, 30 seconds

8. How long should it take to brush your teeth?

- 3 seconds
- 3 hours
- 30 minutes
- 3 minutes

9. Which is the longest unit of time:

- 3 hours
- 3 minutes
- 3 seconds
- 30 minutes

10. How many hours are there in a day?

- 24
- 12
- 10
- 30

KS1 Maths Quiz - Year 2 Time - Units of Time (Answers)

1. Which is the shortest unit of time?

- 5 hours
- 5 minutes
- 5 seconds
- 5 days

5 seconds lasts about as long as it takes to count up to 5

2. One and a half hours is the same as...

- 30 minutes
- 90 minutes
- 60 minutes
- 120 minutes

1 hour is 60 minutes and half an hour is 30 minutes. Added together, this makes 90 minutes

3. How long should it take to write a letter to a friend?

- 30 hours
- 30 minutes
- 30 seconds
- 3 days

You could write a good letter in about half an hour

4. How many minutes are there in one hour?

- 1
- 30
- 50
- 60

It takes the minute hand 60 minutes to get all the way around the clock

5. How many minutes are there in half an hour?

- 60
- 30
- 15
- 10

Half of 60 is 30

6. Put these times in order, from shortest to longest:
15 minutes, 5 minutes, 15 hours, 15 seconds

- 15 seconds, 5 minutes, 15 minutes, 15 hours
- 15 minutes, 15 hours, 5 minutes, 15 seconds
- 15 hours, 15 minutes, 5 minutes, 15 seconds
- 5 minutes, 15 minutes, 15 hours, 15 seconds

15 seconds is a very short amount of time, 15 hours is more than half a full day!

7. Put these times in order, from longest to shortest:
30 minutes, 3 days, 30 hours, 30 seconds

- 30 seconds, 30 minutes, 30 hours, 3 days
- 30 hours, 3 days, 30 minutes, 30 seconds
- 3 days, 30 hours, 30 minutes, 30 seconds
- 30 minutes, 30 hours, 3 days, 30 seconds

3 days is the same as 72 hours!

8. How long should it take to brush your teeth?

- 3 seconds
- 3 hours
- 30 minutes
- 3 minutes

3 minutes is the amount of time the dentist usually recommends

9. Which is the longest unit of time:

- 3 hours
- 3 minutes
- 3 seconds
- 30 minutes

3 hours is the same as 180 minutes

10. How many hours are there in a day?

- 24
- 12
- 10
- 30

From 12 midnight one day, to 12 midnight the next, it takes 24 hours in total