

Subject: Mathematics

Class: 4

Topic: Time and Calendar

Levels: Basic, Intermediate, Advanced

Level: Basic

1. How many minutes are there in 1 hour? _____ minutes.
2. A leap year has _____ days.
3. The small hand of a clock is called the _____ hand.
4. How many days are there in the month of August? _____
5. If the minute hand is at 6, it shows _____ minutes.
6. Write the time: 15 minutes past 4 is _____ : _____
7. Which day comes after Friday? _____
8. How many months in a year have 31 days? ? Count and write: _____
9. 1 day = _____ hours.
10. Draw the hour hand pointing to 9 and minute hand to 12. ?

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Level: Intermediate

1. Convert 3 hours into minutes: _____ minutes. (Hint: 3×60)
2. Aarav starts his homework at 5:30 PM and finishes at 6:15 PM. How long did he study? _____
3. If today is 15th August, what was the date 1 week ago? _____
4. Write 'Quarter past 8' in digital format: _____ : _____
5. How many weeks are there in a year? ? (Approx): _____
6. Ananya's birthday is 4 days after 26th January. What is her birthday date? _____
7. How many minutes have passed between 10:10 AM and 10:45 AM? _____
8. A movie starts at 2:00 PM and lasts for 2 hours 30 minutes. At what time does it end? _____
9. Which month comes 2 months before December? _____
10. Identify the time: The hour hand is between 2 and 3, and the minute hand is at 9. Time: _____

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Level: Advanced

1. Calculate the total days in the months of June, July, and August: _____ days.
2. If 1st March is a Monday, what day will 8th March be? _____
3. Convert 200 minutes into hours and minutes: _____ hours _____ mins.
4. Rohan's train leaves at 22:00 hours. What is this time in 12-hour format (AM/PM)? _____
5. A clock strikes ? once at 1 o'clock, twice at 2 o'clock. How many times does it strike at 12 o'clock?

6. How many seconds are there in 5 minutes? $(5 \times 60) =$ _____ seconds.
7. If a leap year comes every 4 years, and 2024 was a leap year, when is the next one? _____
8. Find the duration: From 11:45 AM to 1:15 PM. Total time: _____
9. A school winter break is from 25th Dec to 5th Jan. How many days is the break? _____
10. Challenge: Calculate the total number of hours in the month of January (31×24) . ? = _____