

Subject: Mathematics

Class: 3

Topic: Reading Clock (Hours and Minutes)

Levels: Basic, Intermediate, Advanced

Level: Basic

1. The small hand of the clock points to 4 and the big hand points to 12. What is the time?

2. How many minutes are there in 1 hour? _____
3. Where will the big hand be if the time is 6:30? (At the number _____)
4. Ravi starts his breakfast at 8:00 AM. Draw the hands on a clock for this time.
5. If the minute hand is at 12 and the hour hand is at 9, it is _____ o'clock.
6. True or False: The hour hand is shorter than the minute hand. _____
7. How many numbers are written on the face of a clock? _____
8. Anjali goes to play at half-past 5. Write this in numbers: _____
9. The big hand of the clock is also called the _____ hand.
10. If the hour hand is between 2 and 3, and the minute hand is at 6, the time is _____.

Subject: Mathematics

Class: 3

Topic: Reading Clock (Hours and Minutes)

Levels: Basic, Intermediate, Advanced

Level: Intermediate

1. Write the time in numbers: Quarter past 7. _____
2. The minute hand moved from 12 to 3. How many minutes have passed? _____
3. Write the time: The hour hand is at 10 and the minute hand is at 4. (Hint: 4×5) _____
4. Aarav's school bus arrives at 7:45. Write this in words using 'Quarter to'. _____
5. If the minute hand is at 8, how many minutes past the hour is it? _____
6. A movie starts at 3:15 and ends at 5:15. How many hours long was the movie? _____
7. Show 11:25. The minute hand will be at the number _____ on the clock.
8. What time is 10 minutes after 4:50? _____
9. Amit takes 20 minutes to eat lunch. If he starts at 1:10, he will finish at _____.
10. Which is later: 2:30 PM or 2:15 PM? _____

Subject: Mathematics

Class: 3

Topic: Reading Clock (Hours and Minutes)

Levels: Basic, Intermediate, Advanced

Level: Advanced

1. Diya spends 45 minutes on homework. If she starts at 6:00 PM, she finishes at _____.
2. How many minutes pass when the minute hand moves from 2 to 7? _____
3. Convert to minutes: 1 hour and 15 minutes = _____ minutes.
4. Rahul went to the market at 11:30 AM and returned at 1:00 PM. How long was he out?

5. A train is delayed by 30 minutes. If it was supposed to arrive at 5:15, what is the new time?

6. If it is * (daytime) and the clock shows 12:00, is it AM or PM? _____
7. Write the time that is 15 minutes before 9:00. _____
8. The minute hand completes _____ full circles in 3 hours.
9. Challenge: If a clock shows 3:55, how many more minutes are needed to reach 4:00? _____
10. Kabir sleeps at 9:30 PM and wakes up at 6:30 AM. How many hours does he sleep? _____