Time intervals

Name: _____ **Date:** _____

Remember: An hour has **60 minutes, not 100**. That is why we first count to the next whole hour, then the whole hours, and then the minutes that are left.

1. What time does the clock show?



Answer: _____

2. How many minutes are 3 hours?

Answer: _____

3. How many days are 2 weeks and 3 days?

Answer: _____

4. How long is it from 08:40 to 11:15?

Answer: _____

5. Write 250 minutes in hours and minutes.

Answer: _____

6. A movie starts at 18:50 and lasts 1 h 45 min. What time does it end?

Answer: _____

7. A bus leaves at 09:55 and arrives at 13:20. How long was the trip?

Answer: _____

8. Look at the train timetable. Which train trip is the shortest?

Train	Departs	Arrives
A	07:15	09:40
B	10:30	12:05
C	13:45	16:20

Answer: _____

9. How long does train C's trip take?

Answer: _____

10. How many days is it from 18 November to 5 December? (Do not count 18 November.)

Answer: _____

11. A recording is 2 h 48 min long. Naledi has already watched 1 h 55 min. How much is left?

Answer: _____

12. Sipho starts homework at 15:40. He works for 1 h 35 min, rests for 20 min and then works another 45 min. What time does he finish?

Answer: _____

13. A cake must bake for 1 h 25 min and must be ready at 18:00. What is the latest time it must go into the oven?

Answer: _____

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I got _____ **out of 13** ⭐⭐⭐

Memorandum · Time intervals

1. **2:45 (quarter to three)**
   the short hand is almost at 3; the long hand at 9 = 45 minutes

2. **180 minutes**
   3 × 60 = 180

3. **17 days**
   2 × 7 + 3 = 17

4. **2 h 35 min**
   08:40 → 09:00 = 20 min; 09:00 → 11:00 = 2 h; 11:00 → 11:15 = 15 min

5. **4 h 10 min**
   250 ÷ 60 = 4 rem 10

6. **20:35**
   18:50 + 1 h = 19:50; + 45 min = 20:35

7. **3 h 25 min**
   09:55 → 10:00 = 5 min; 10:00 → 13:00 = 3 h; + 20 min

8. **train B (1 h 35 min)**
   A: 2 h 25 min; B: 1 h 35 min; C: 2 h 35 min

9. **2 h 35 min**
   13:45 → 16:00 = 2 h 15 min; + 20 min

10. **17 days**
    19–30 November = 12 days; plus 5 days in December

11. **53 min**
    168 min − 115 min = 53 min

12. **18:20**
    15:40 + 1 h 35 min = 17:15; + 20 min = 17:35; + 45 min = 18:20

13. **16:35**
    18:00 − 1 h = 17:00; − 25 min = 16:35

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