Year 3 Maths: Turns, Telling the Time and How Long Things Take

Name: _____ Date: _____

Have a go first, then check the answers with a grown-up.

Practice

1. How many quarter turns make a full turn?

2. The long hand points to 9. How many minutes past the hour is that?

3. Say 8:50 as minutes to the hour.

4. Kahu reads from 6:15 pm to 6:40 pm. How long does Kahu read?

5. Which is longer: 3 weeks or 20 days?

Spot the mistake

6. What is wrong? "7:40 is 40 to 8."

7. What is wrong? "Anticlockwise is the way the clock hands go."

8. What is wrong? "The long hand on 4 means 4 minutes past."

9. What is wrong? "A half turn and a full turn leave you facing the same way."

Answer key (for parents and tutors)

1. How many quarter turns make a full turn?
   4
2. The long hand points to 9. How many minutes past the hour is that?
   45
3. Say 8:50 as minutes to the hour.
   10 to 9
4. Kahu reads from 6:15 pm to 6:40 pm. How long does Kahu read?
   25 minutes
5. Which is longer: 3 weeks or 20 days?
   3 weeks, because 3 weeks is 21 days
6. What is wrong? "7:40 is 40 to 8."
   7:40 is 20 to 8, because 40 + 20 = 60.
7. What is wrong? "Anticlockwise is the way the clock hands go."
   Clock hands go clockwise. Anticlockwise is the opposite way.
8. What is wrong? "The long hand on 4 means 4 minutes past."
   Each number is 5 minutes, so the 4 means 20 minutes past.
9. What is wrong? "A half turn and a full turn leave you facing the same way."
   A half turn makes you face the opposite way. A full turn brings you back.