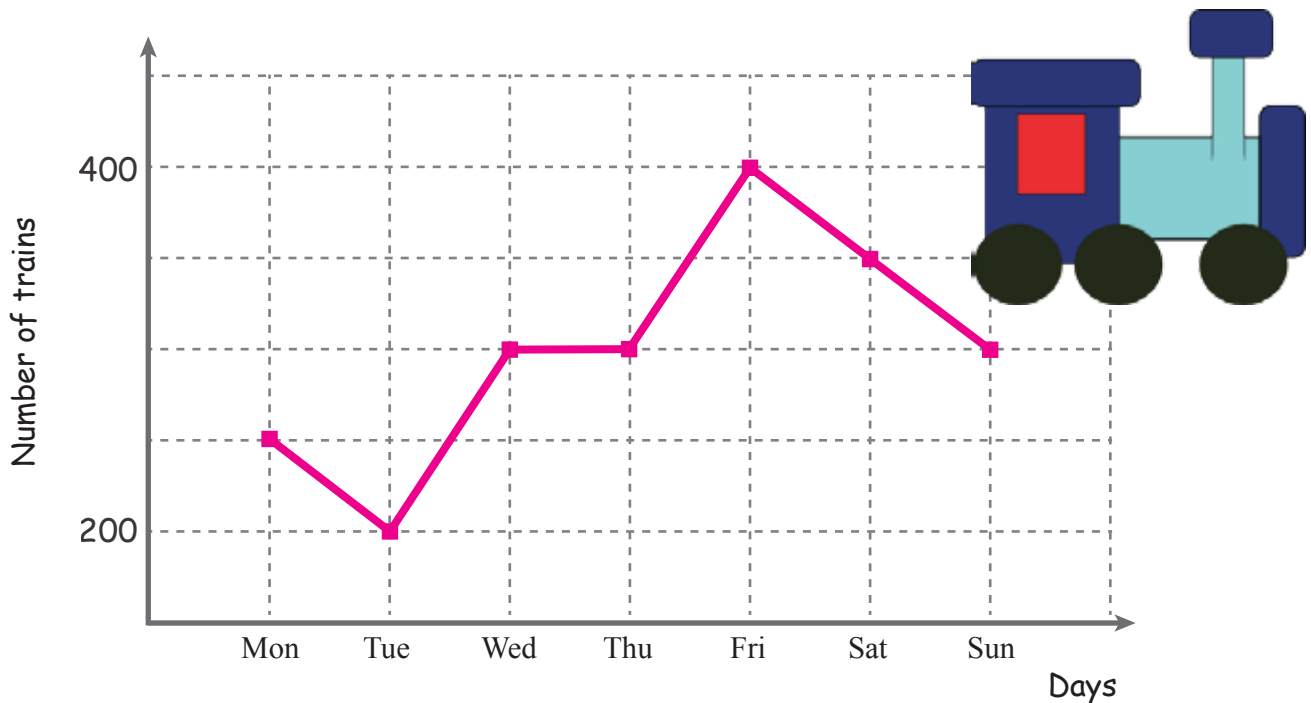


# Train Spotting

Name: \_\_\_\_\_ Score: \_\_\_\_\_

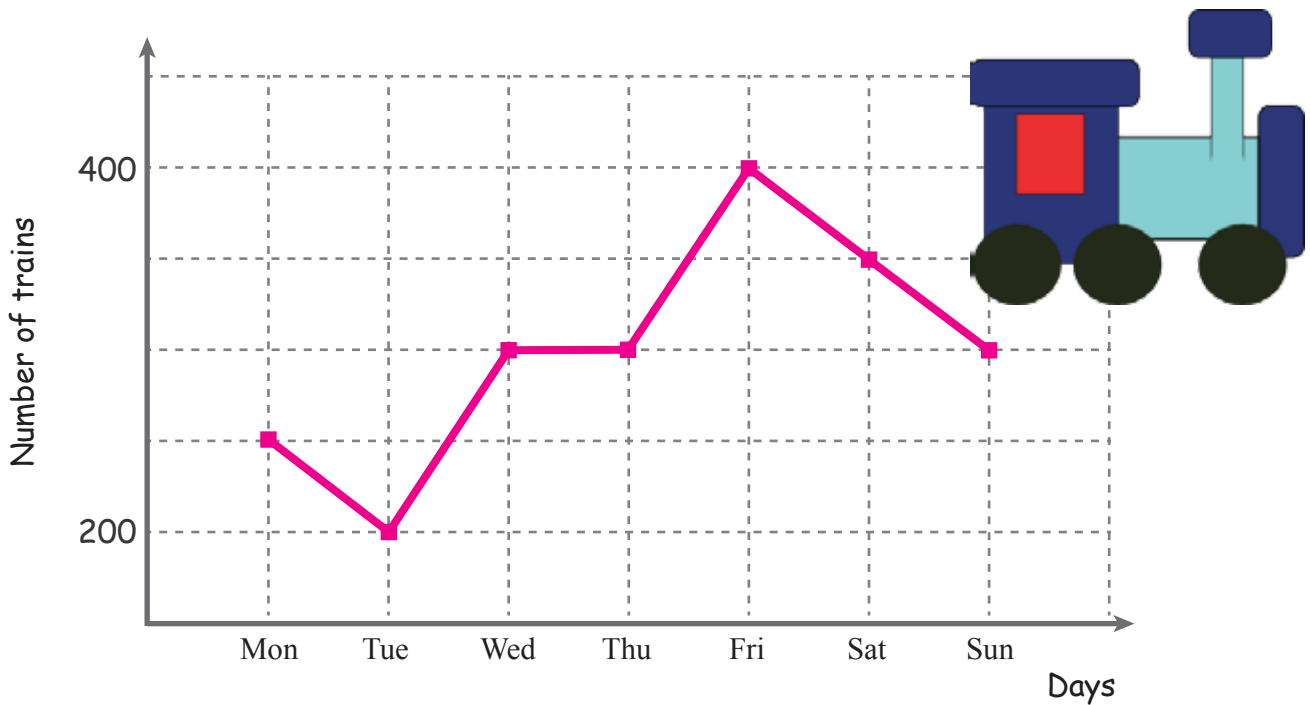
The following line graph shows the number of express and sprinter trains that stop at the station during a couple of days. Use the information to answer the questions.



- 1) How many trains stopped at the station on Sunday?
- 2) How many trains stopped at the station on Monday, Tuesday and Friday?
- 3) What was the percentage change of train stops from Friday to Saturday?
- 4) What was the average number of trains that stopped at the station per day?
- 5) What was the ratio of stopped trains on Wednesday to that on Friday?
- 6) The ratio express trains to sprinter trains that stopped on Saturday was 2 : 3. How many express trains stopped at the station on Saturday?

# Answers

The following line graph shows the number of express and sprinter trains that stop at the station during a couple of days. Use the information to answer the questions.



1) How many trains stopped at the station on Sunday?

**300 trains**

2) How many trains stopped at the station on Monday, Tuesday and Friday?

**850 trains**

3) What was the percentage change of train stops from Friday to Saturday?

**12.5% decrease**

4) What was the average number of trains that stopped at the station per day?

**300 trains**

5) What was the ratio of stopped trains on Wednesday to that on Friday?

**3 : 4**

6) The ratio express trains to sprinter trains that stopped on Saturday was 2 : 3. How many express trains stopped at the station on Saturday?

**140 express trains**