

Cut the cards out along the dashed line. Match the question card with the corresponding answer.

A study of 2300 people was conducted to find out the most popular ride at Adventure Theme Park. The study found that 1394 liked the roller coaster and the rest liked the runaway train.

How many people liked the runaway train the most?

While at the gift store, I purchased the most amazing book on roller coasters. I have read 217 pages of the 635-page book.

How many pages must I read until I finish the book?

A family are travelling 798 miles to the theme park. In the first hour, they travelled 284 miles.

How much further do they have to go?

2873 people are at Adventure Theme Park.
796 people arrived by coach; the rest arrived by car.

How many people arrived by car?

Unfortunately, I have chosen the worst day to visit Adventure Theme Park. So far, I have waited 27 minutes to go on the daredevil roller coaster, 18 minutes to go on the rapids and 32 minutes to go onto the runaway train.

How many minutes have I waited in total?

The roller coaster track is 986 metres along. It takes 47 metres to get to the first loop.

How much of the track is left after the first loop?



Cut the cards out along the dashed line. Match the question card with the corresponding answer.

#### Visitor Numbers to the Ferris Wheel:

Day	Number of visitors
Monday	435
Tuesday	674
Wednesday	232

What was the total amount of visitors to the Ferris Wheel?

The amazing 'Adventure' show lasts 34 minutes. I can only watch 18 minutes of the show before I have to leave to go back to the coach.

How much of the show am I missing?

6394 people visited the dodgems this month.

This was 1443 more than last month.

How many people visited the dodgems last month?

The 'Super Drago' roller coaster ride lasts 175 seconds.

The 'Magnificent Minotaur' roller coaster ride lasts

395 seconds.

How many more seconds longer is the ride on the Magnificent Minotaur' than the 'Super Drago'?

The log flume holds 2453 litres of water.
Unfortunately, the ride had to close due to a leak.
So far, it has leaked 646 litres of water.

How many litres of water are still left on the ride?

My sister and I have been collecting ride tokens. I'm trying to collect as many ride tokens as my sister. My sister has 83 tokens, I have 57.

How many more ride tokens would I need to collect until I have as many as my sister has now?









### **Adventure Theme Park Answers**

Question	Answer
A study of 2300 people was conducted to find out the most popular ride at Adventure Theme Park.	
The study found that 1394 liked the roller coaster and the rest liked the runaway train.	906
How many people liked the runaway train the most?	
Whilst at the gift store, I purchased the most amazing book on roller coasters.	
I have read 217 pages of the 635-page book.	418
How many pages must I read until I finish the book?	
A family are travelling 798 miles to the theme park.	
In the first hour, they travelled 284 miles.	514
How much further do they have to go?	
My sister and I have been collecting ride tokens.	
I'm trying to collect as many ride tokens as my sister. My sister has 83 tokens, I have 57.	26
How many more ride tokens would I need to collect until I have as many as my sister has now?	
2873 people are at Adventure Theme Park.	
796 people arrived by coach; the rest arrived by car.	2077
How many people arrived by car?	
Unfortunately, I have chosen the worst day to visit Adventure Theme Park.	
So far, I have waited 27 minutes to go on the daredevil roller coaster, 18 minutes to go on the rapids	
and 32 minutes to go onto the runaway train.	77
How many minutes have I waited in total?	
The roller coaster track is 986 metres along.	
It takes 47 metres to get to the first loop.	939
How much of the track is left after the first loop?	





### **Adventure Theme Park Answers**

Visitor Numbers to the Ferris Wheel:	
Monday 435	
Tuesday 674	1341
Wednesday 232	
What was the total amount of visitors to the Ferris Wheel?	
The amazing 'Adventure' show lasts 34 minutes.	
I can only watch 18 minutes of the show before I have to leave to go back to the coach.	16
How much of the show am I missing?	
6394 people visited the dodgems this month.	
This was 1443 more than last month.	4951
How many people visited the dodgems last month?	
The 'Super Drago' roller coaster ride lasts 175 seconds.	
The 'Magnificent Minotaur' roller coaster ride lasts 395 seconds.	
How many more seconds longer is the ride on the Magnificent Minotaur' than the 'Super Drago'?	
The log flume holds 2453 litres of water.	
Unfortunately, the ride had to close due to a leak.	
So far, it has leaked 646 litres of water.	1807
How many litres of water are still left on the ride?	

