



A study of 9800 people was conducted to find out the most popular ride at Adventure Theme Park. The study found that 2847 liked the rollercoaster and the rest liked the runaway train.

How many people liked the runaway train the most?

9473 people visited the dodgems this year.
This was 3587 more than last year.

How many people visited the dodgems last year?

8487 people are at Adventure Theme Park.
2473 people arrived by coach; the rest arrived by car.

How many people arrived by car?

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 travel?

The log flume holds 5736 litres of water.
Unfortunately, the ride had to close due to a leak.
So far, it has leaked 1384 litres of water.

How many litres of water remain in the ride container?

Visitor Numbers to the 'Tree Tops':

Day	Number of visitors
Monday	1483
Tuesday	387
Wednesday	2438

What was the total amount of visitors to the 'Tree Tops'?



The rollercoaster track is 1548 metres long. It takes 238 metres to get to the first loop.

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

Wendy decided to go on the terrifying 'Tree Tops' ride. She closed her eyes 45 seconds into the ride time.

If the ride lasts three minutes, how many seconds did she have her eyes closed for?

Arna and Mahir decide to have a race to the 'Terror Ship'. It takes Arna 736 seconds to reach the 'Terror Ship'. It takes Mahir 273 seconds longer than Arna.

How many seconds did it take Mahir to reach the 'Terror Ship'?

Unfortunately, I have chosen the worst day to visit Adventure Theme Park. So far, I have waited 1387 seconds to go on the daredevil rollercoaster, 7392 seconds to go on the rapids and 3382 seconds to go onto the runaway train.

How many seconds have I waited in total?

I visited the theme park's shop. I purchased a photograph of me on a ride priced £12.48, a t-shirt priced £17.45 and a bag of jellies priced £3.56.

How much did it cost altogether?

Terror Ship Mug: £3.51

Terror Ship T-Shirt:
£10.99

Terror Ship Water Bottle: £4.70

How much does it cost for one t-shirt, two mugs and a water bottle?

