

Problems of the Day 2020

Day
6

- 1 The table shows the ages of people in a theme park.

Age	Number of people
Under 18	126
18 - 60	195
Over 60	38

These are the entry costs.

How much money did the theme park make from entry costs?



- 2 Given that

$$\triangle + \triangle + \star + \star = 100$$

$$\heartsuit + \heartsuit + \triangle + \star = 78$$

Work out the value of the



- 3 What are the missing numbers?

$$\square \times 10 = 450$$

$$\square \div 10 = 42$$