Problems of the Day 2020



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

Age	Number of people
Under 18	126
I8 - 60	195
Over 60	38

These are the entry costs.

How much money did the theme park make from entry costs? £2,846



$$126 \times 5 = 630$$
 $38 \times 7 = 266$

$$195 \times 10 = 1,950$$
 $630 + 1,950 + 266 = 2,846$

Given that $100 \div 2 = 50$

Work out the value of the

$$78 - 50 = 28$$
 $28 \div 2 = 14$

3 What are the missing numbers?

4.2
$$\times_{10} = {}_{42}$$

$$|420|$$
 ÷ $_{10} = _{42}$

