

Problems of the Day 2020

Day
9

- 1 The cost of a pineapple is half the cost of a melon.



£3.50 each

How much does the pineapple and melon cost altogether?

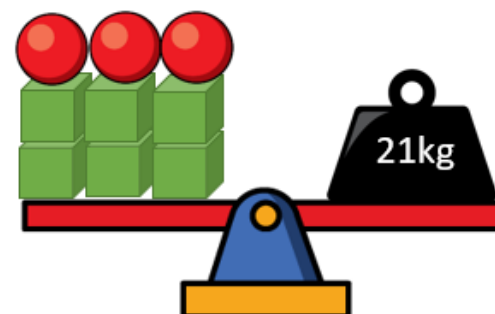
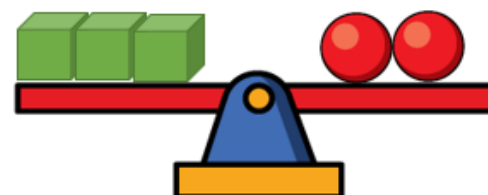
- 2 Tommy thinks of a number.

5 is a factor of my number



Does Tommy's number have to be odd? Explain your answer.

- 3 Gina balances some scales.



What is the mass of a cube?