

## Problem 2

The side of a square measures 12 cm .
How long is the perimeter?

## Problem 1

Aaron starts watching a film at 2:20.
The film is 85 minutes long.
What time does the film end?

## Problem 3

Molly has a piece of string that is 75 cm long. She cuts the string into 3 equal lengths.

How long is one length of string?


## Problem 4

Elsie buys a teddy for $\$ 6.10$ and a pair of rollerblades for \$8.20.

How much does she spend?


## Problem 6

A book weighs 200 g .
How much would 10 books weigh in kilograms?


## Problem 5

The perimeter of a hexagon is 66 cm .
How long is one side?


## Problem 7

A bottle holds half a litre of water.

How many bottles of water could a 3 litre jug fill?


## Problem 8

Zara sends out 40 invitations. $3 / 4$ of the people she invites reply saying they can go.

How many people can't go?


## Problem 9

A new game costs $\$ 8$.
Alfie receives 50c spending money a week.

How many weeks will it take him to save up for the game?


## Problem 10

Ruby has 31 marbles.
Dan has twice as many marbles as Ruby.
How many marbles has Dan got?

REGENT STUDIES
sed education on life's walk! www.regentstudies.com


## Problem 11

Luke has 58 marbles. Jade has half as many marbles as Luke.

How many marbles had Jade got?


## Problem 12

Leon has a cake mix. For every 100 g of mix he uses, he must add 1 egg and 30 ml of water.
He uses 300 g of mix. How much water must he add?


## Problem 13

A box holds 60 bananas.
Jacob has 3 boxes of bananas. He gives out 28 bananas to his class.

How many bananas does Jacob have left?


## Problem 15

A pineapple costs 17 c .
How many pineapples can be bought for $\$ 5$ ?


## Problem 16

Leah wants to give to charity. Her dad says for every $£ 3$ she gives, he will give $\$ 1.50$.

Leah gives $\$ 15$ to charity.
How much does her dad give?


## Problem 17

Gran gives Callum $\$ 25$ for his birthday. His mum gives him half the amount that Gran gives him.

How much does he get altogether?


## Problem 19

A box of chocolate bars contains
6 bars and costs $\$ 1.80$.
How much is the cost of 1 chocolate bar?


## Problem 20

In a traffic survey, Class B count 6 red cars and 16 white cars. There were half as many blue cars as white. There were three times more black cars than blue.

How many black cars went past?


