

National Assessments
5 -14

Mathematics

Level C

Name

Date.....

Assessment 00A



Assessment is for Learning

Questions 1 - 5 will be read to you.

Write down your answer to these questions without doing any working

1

2

3

4

5

6

In a class of 27 children each pupil was given 8 crayons.

How many crayons were given out altogether?

Answer: _____ crayons

2421

7

Six people win a prize of £96. They share the money equally.

How much does each person receive?

Answer: £ _____

2530

8

A petrol tanker holds 562 litres of petrol.

Round this number to the nearest ten litres.

Answer: _____ litres

2563

9

There are 275 children in a school. 97 children have packed lunches.

How many children do **not** have packed lunches?

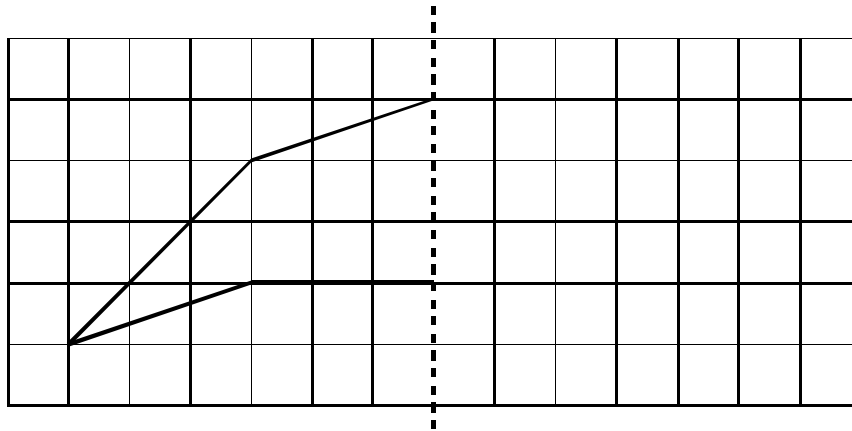
Answer: _____ children

2576

10

Complete the drawing of the shape on the grid to make it symmetrical.

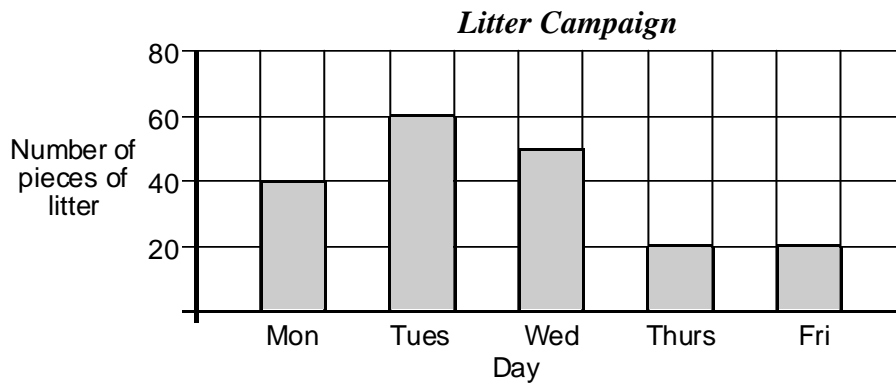
Make the dotted line the line of symmetry.



2475

11

This graph shows the amount of litter collected in a one week campaign.



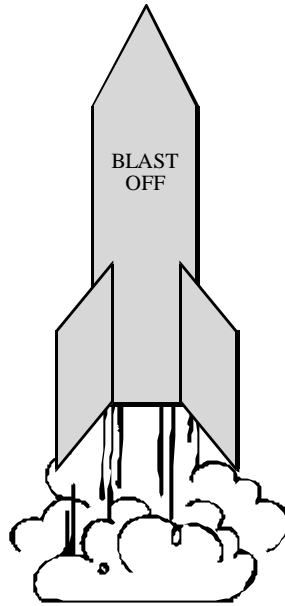
How many pieces of litter were collected on Wednesday?

Answer: _____

2552

12

Allan drew a rocket.

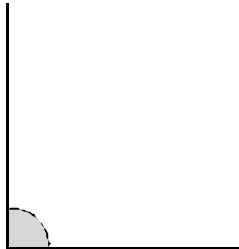


Mark an acute angle on this rocket.

2570

13

The shaded angle is a right angle.



How many degrees are in a right angle?

Circle the correct answer.

45°

90°

180°

60°

2535

14

Mr Jones is playing a game with his class. He is thinking of a shape and they have to guess what it is.

He tells them that the shape has 6 square faces.

What shape is he thinking of?

Answer: _____

2586

15

Carly is doing a project on her home town.

She wants to measure the length of the canal.

Which of these should she use?

a ruler a trundle wheel a measuring tape

Circle the correct answer.

2600

16

Jean's puppy weighs 3 kilograms.

How many grams is this?

Answer: _____ grams

2604

17

A chef drops a box of 50 eggs.

$\frac{1}{10}$ of the eggs break.

How many of the eggs break?

Answer: _____ eggs

2662

18

During the summer a farmer sells strawberries.

In the first week he makes a tally of the number of customers he has.

	Number of Customers
Monday	
Tuesday	
Wednesday	

How many customers did he have altogether over the 3 days?

Answer: _____ customers

2630

19

Seven pupils in a class had their heights and weights measured.

The results are shown in the table.

Name	Height (cm)	Weight (kg)
Liam	168	64
Steven	180	79
Gemma	174	66
Susan	181	75
David	159	78
Ryan	162	69
Emma	145	57

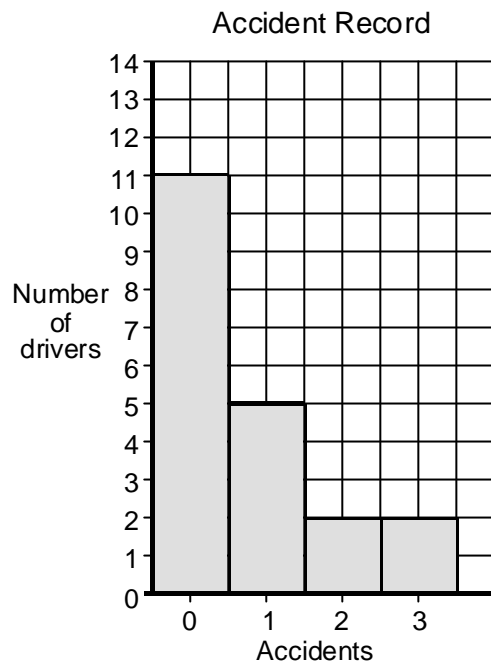
Which pupil was the heaviest?

Answer: _____

2639

20

The bar chart shows the accident record of bus drivers at a bus depot, over one year.



How many drivers had 3 accidents?

Answer: _____ drivers

2642

21

A postman has 120 letters in his bag.

He delivers $\frac{1}{4}$ of them in West Street.

How many letters does he deliver in West Street?

Answer: _____ letters

2652

22

Look at this function machine.



What number comes out of the function machine?

Answer: _____

2618

23

Write 2nd June 1994 in numbers only.

Answer: _____
 date month year

2703

24

Shona buys a pair of spectacles with tinted lenses.

The frames cost £52.

The two lenses cost £27 each.

There is an additional cost of £5 per lens for tinting.

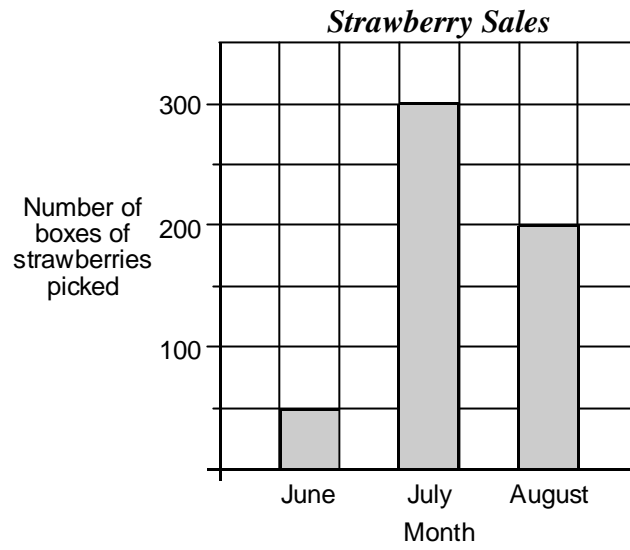
What is the total cost of her spectacles?

Answer: £ _____

2485

25

A farmer does 'Pick Your Own' strawberries during the summer months. He completes this graph to show his sales.



How many boxes of strawberries were picked altogether over the 3 months?

Answer: _____ boxes

Mental Questions - for teacher use only

Questions 1 - 5 should be read to the pupils.

Read each question twice. Pause for 10 seconds between each question.

Remind pupils that they must write their answer to each question without doing any working.

(After completing the oral mental questions, instruct pupils to continue with the questions written in their assessment booklet.)

1

Write down the number which is 100 less than 7000.

371

2

Multiply 37 times 10.

315

3

In the town of Smallville there are **three thousand and sixty seven** people.

Write this number in figures.

2560

4

Add 40 and 120.

380

5

Subtract 9 from 110.

312
