

Year 3 Maths Practice Paper 1

This paper covers: Place value, Addition and subtraction, Multiplication and division, Fractions, Shape, Length and perimeter, Mass and capacity, Money, Time, Statistics.

TIME ALLOWED
30 minutes
TOTAL MARKS
25
QUESTIONS
20

Name _____

Class _____ Date _____

INSTRUCTIONS

- Use a pencil or a black pen.
- Answer every question in the space given.
- You may not use a calculator.
- Show your working. Some marks are given for a correct method, even when the answer is wrong.

INFORMATION

- The marks for each question are shown in brackets, for example [1 mark].
- The questions start easier and get harder as you go.
- Check your answers if you have time at the end.

FOR THE MARKER

Score _____ **out of 25**

Percentage _____ %

01 Questions

Answer every question. Show your working.

1 Are these groups equal? How many are in each group?

[1 mark]



Working area for Question 1.

ANSWER

2 The dot on the line is at 809. Which number is 6 steps to the left?

[1 mark]

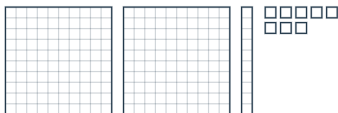


Working area for Question 2.

ANSWER

3 What number do the blocks show?

[1 mark]



Working area for Question 3.

ANSWER

8 2,100 g = ? kg. What number goes in the box? Write it as a decimal. [1 mark]

ANSWER

9 An array has 3 rows of 2. What is the total? [1 mark]

ANSWER

10 The length of a bus journey is about 12 ?. Which unit completes the measurement? Circle your answer. [1 mark]

☐ metres

☐ kilometres

☐ centimetres

11 Which sign goes between $\frac{1}{10}$ and $\frac{1}{4}$? Circle your answer. [1 mark]

☐ <

☐ =

☐ >

12 An angle measures 45°. What write of angle is it? Circle your answer. [1 mark]

☐ obtuse

☐ right angle

☐ acute

13 Four bars total 40. Three of them are 14, 12, 10. What is the fourth bar? [1 mark]

ANSWER

19 Use $3 + 5 = 8$ to work out $93 + 5$. [2 marks]

ANSWER

20 Nia has 616 stickers and collects 6 more. How many stickers are there now? [2 marks]

ANSWER

Practice Paper 1

FOR THE MARKER

The marks for every question, the answers to accept and what to award for part of an answer. 25 marks in total.

1	8	[1 mark]	2	803	[1 mark]
3	218	[1 mark]	4	10	[1 mark]
5	+10, +10, +10, +10, +10, +10 <i>Award the mark when the drawing or marking matches the answer shown.</i>	[1 mark]	6	The left pan <i>Award the mark for the correct choice only. Two or more choices marked scores no mark.</i>	[1 mark]
7	5	[1 mark]	8	2.1 kilograms	[1 mark]
9	6	[1 mark]	10	kilometres <i>Award the mark for the correct choice only. Two or more choices marked scores no mark.</i>	[1 mark]
11	< <i>Award the mark for the correct choice only. Two or more choices marked scores no mark.</i>	[1 mark]	12	acute <i>Award the mark for the correct choice only. Two or more choices marked scores no mark.</i>	[1 mark]
13	4	[1 mark]	14	2	[1 mark]
15	$\frac{1}{4}$ <i>Award 2 marks for the correct answer. Award 1 mark for a correct method with no more than one arithmetic error.</i>	[2 marks]	16	6:23 <i>Award 2 marks for the correct answer. Award 1 mark for a correct method with no more than one arithmetic error.</i>	[2 marks]
17	732 <i>Award 2 marks for the correct answer. Award 1 mark for a correct method with no more than one arithmetic error.</i>	[2 marks]	18	567 – 100 <i>Award the mark for the correct choice only. Two or more choices marked scores no mark.</i>	[1 mark]
19	98 <i>Award 2 marks for the correct answer. Award 1 mark for a correct method with no more than one arithmetic error.</i>	[2 marks]	20	622 <i>Award 2 marks for the correct answer. Award 1 mark for a correct method with no more than one arithmetic error.</i>	[2 marks]

Total
25 marks