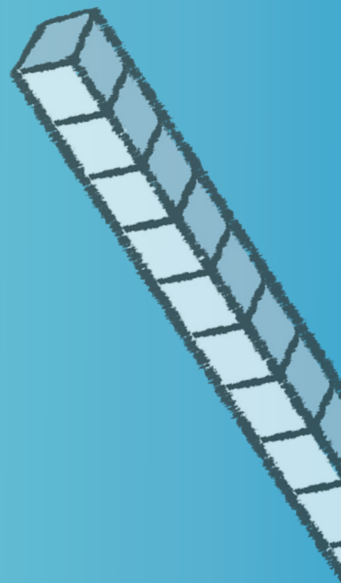
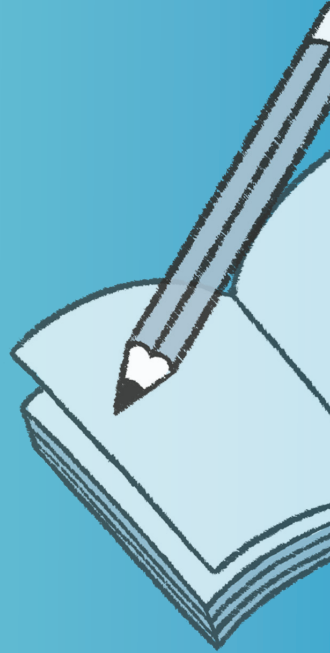
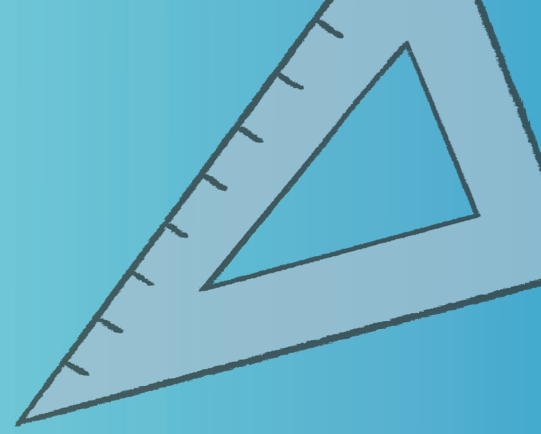


Mathletics

NAPLAN Year 3 Numeracy Test 2



A 3P Learning product

Year 3 Numeracy Practice Test 2

Student details

First name _____

Last name _____

Class _____ Date _____

Test instructions

You have 45 minutes to complete this test.

You are **NOT allowed** to use a calculator.

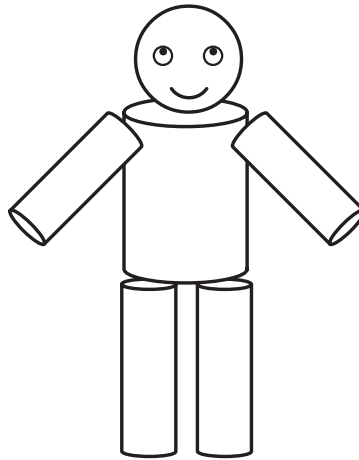
You should use a pencil to write your answers or shade in the bubble.

If you make a mistake, rub it out thoroughly.

Revised 2014 edition, all rights reserved. The following test has been designed by 3P Learning to prepare students for the National Assessment Program Numeracy Test. This test is to be used for revision purposes only. 3P Learning does not guarantee that the format of this test is the same as an actual test.

Year 3 Numeracy Practice Test 2

1 This model is made of one sphere and some cylinders.



How many cylinders are there?

2

3

5

4

Shade one bubble.



2

$$\begin{array}{r} 16 \\ - 2 \\ \hline \end{array}$$

--	--

Write your answer in the box.



3 What is the next number in this counting pattern?

13, 17, 21, 25, ?

29

30

28

31

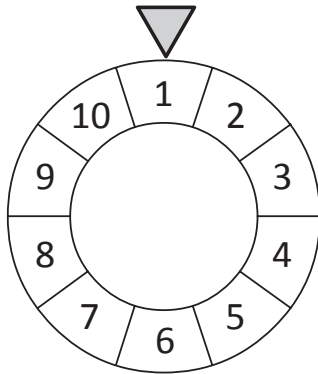
Shade one bubble.



Year 3 Numeracy Practice Test 2

4 Look at this spinner:

Shade one bubble.



What is the probability of spinning a 10?

1 in 2

1 in 5

1 in 10

1 in 20

5

$$\frac{1}{3} = \frac{2}{6} = \frac{\boxed{?}}{\boxed{?}}$$

The missing fraction is:

$\frac{4}{9}$

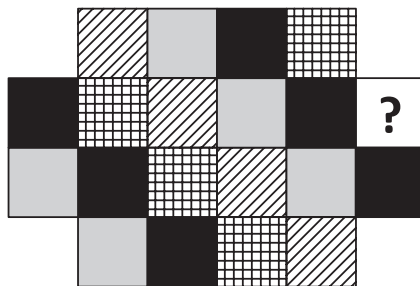
$\frac{3}{12}$

$\frac{4}{12}$

$\frac{5}{9}$

Shade one bubble.

6 Which part of the pattern is missing?



Shade one bubble.

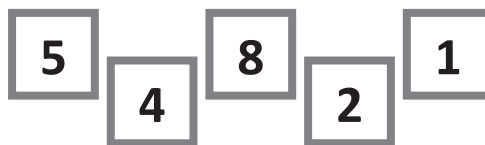
Year 3 Numeracy Practice Test 2

7 A group of children read some books over the school holidays:

Name	Number of Books
Simon	6
Suri	4
Lachlan	9
Ali	3
Jacob	2
Saquib	8

How many children read more than 7 books?

Write your answer in the box.



8 The smallest number that can be made using all these digits is:

- 12 548
- 12 485
- 12 845
- 12 458

Shade one bubble.



9

$$\begin{array}{r} 467 \\ - \quad 35 \\ \hline \end{array}$$

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Write your answer in the box.

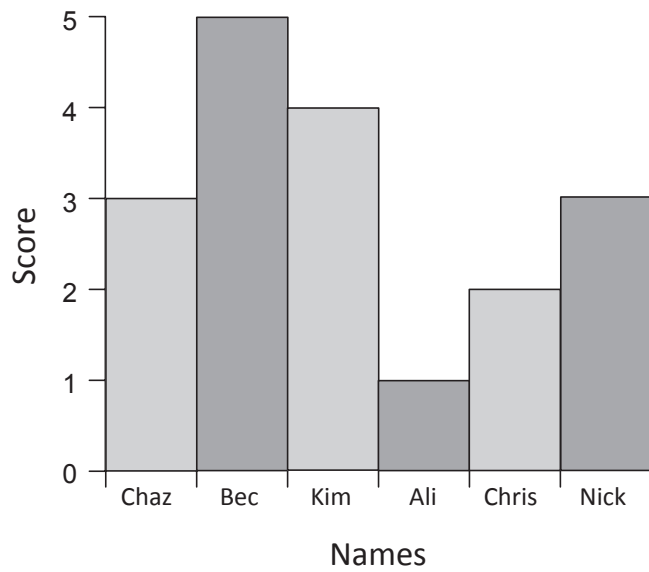


Year 3 Numeracy Practice Test 2

10

Times Tables Scores

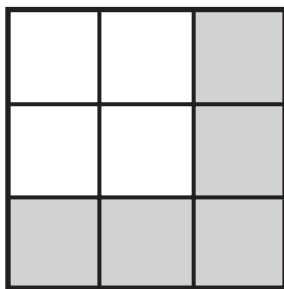
Write your answer in the box.



What is Chris's score?

11

What fraction of the shape is shaded?



- $\frac{4}{9}$ $\frac{1}{3}$ $\frac{1}{2}$ $\frac{5}{9}$

Shade one bubble.



12

The time on this clock is:



- 2:11 11:02 11:10 9:02


Shade one bubble.



Year 3 Numeracy Practice Test 2

13 Which of the following could be used to measure the area of a city?

- square metres
- kilometres
- millimetres
- millilitres

Shade one bubble. 

14 Toni bought these lollipops.




Each lollipop cost her \$0.50.

How much did Toni pay for the lollipops altogether?

- \$0.50
- \$1.10
- \$2.50
- 2.00

Shade one bubble. 


15 $5 \times 30 =$

Write your answer in the box. 

16 - 17 = 8

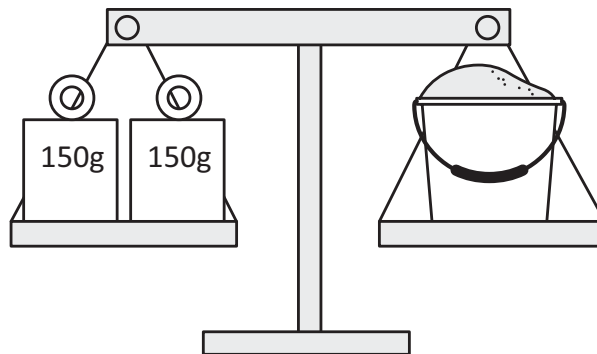
The missing number is:

- 7
- 8
- 25
- 18

Shade one bubble. 

Year 3 Numeracy Practice Test 2

17 Look at this balance scale:



What is the mass of the bucket of sand?

Shade one bubble.



- 300 grams 500 grams 1 050 grams 750 grams

18 There are 10 people on a bus. At the next stop 6 people get off the bus and 4 people get on the bus.

How many people are on the bus now?

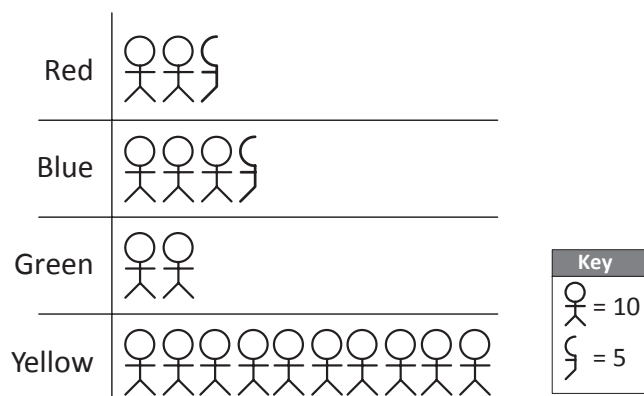
Shade one bubble.



- 4 8 12 16

19 This pictograph shows some people's favourite colours.

Favourite Colours



How many people chose red?

Shade one bubble.



- $2\frac{1}{2}$ 15 25 20

Year 3 Numeracy Practice Test 2

20 $682 - 250 = \boxed{?}$

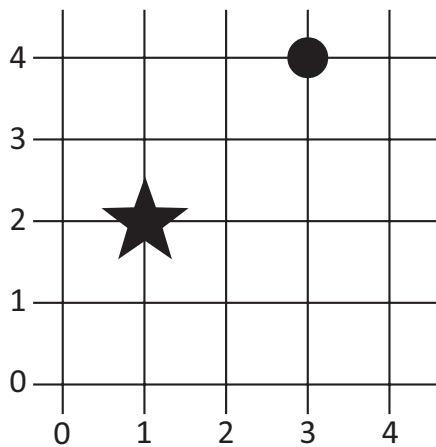
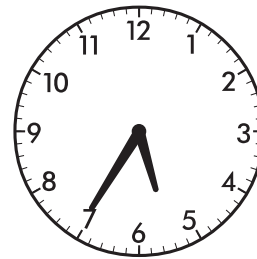
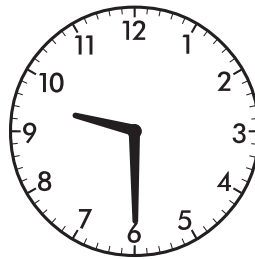
- 822 432 832 422

Shade one bubble.



21 Which clock shows the time 9:30?

Shade one bubble.



22 If the star is shown at (1, 2) then the dot is shown at:

- (3, 4) (4, 3) (2, 1) (1, 2)

Shade one bubble.



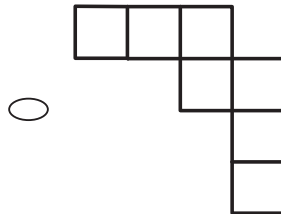
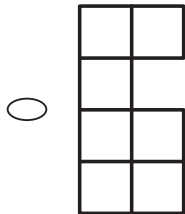
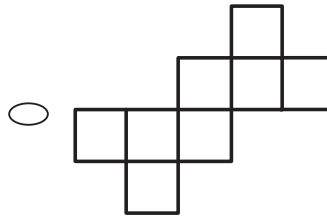
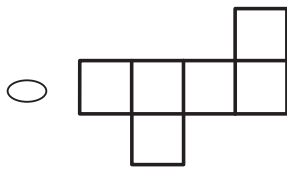
23 $32 \div 4 = \boxed{}$

Write your answer in the box.



Year 3 Numeracy Practice Test 2

24 Which of these shapes has the largest area?



Shade one bubble.

25 Zali bought a drink and a hamburger.



\$3.60



\$2.40

How much change did he get from \$10.00?

- \$5.40 \$5.00 \$4.00 \$6.60

Shade one bubble.

26 Jack has 4 red marbles, 5 blue marbles, 8 purple marbles and 2 pink marbles. He chooses a marble without looking.

The marble he chooses is most likely to be:

- red
 purple
 blue
 pink

Shade one bubble.

Year 3 Numeracy Practice Test 2

27 600 grams is:

- less than half a kilogram
- between half a kilogram and one kilogram
- between one kilogram and two kilograms
- more than two kilograms

Shade one bubble.



28 Jess has a bag of 28 lollies.
She shares them equally amongst 6 friends.

How many lollies are left over?

Write your answer in the box.

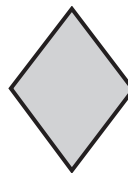
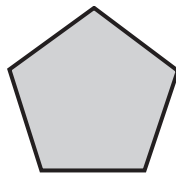
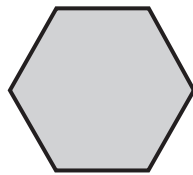
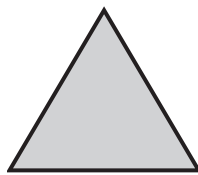


29 $30 + 12 = \square + 20$

Write your answer in the box.



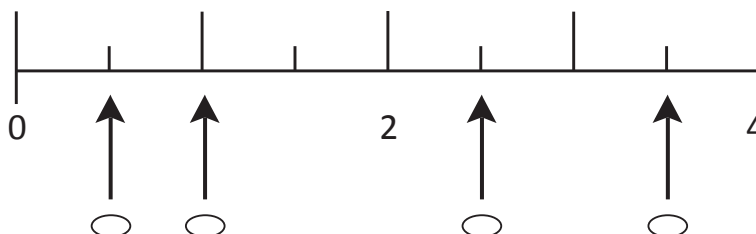
30 Which one of these shapes is a pentagon?



Shade one bubble.



31 On the number line, which arrow is pointing to 1?

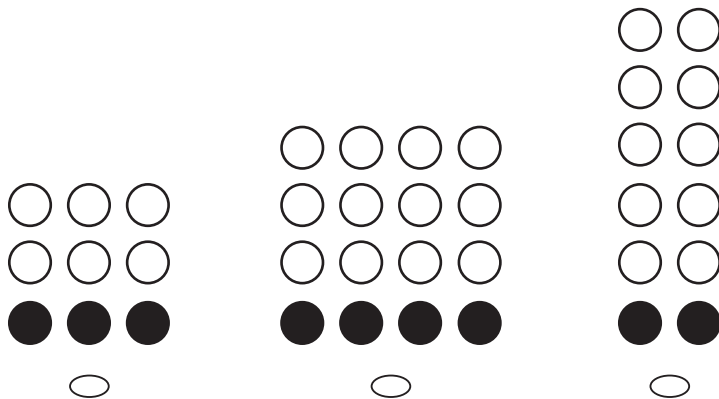


Shade one bubble.



Year 3 Numeracy Practice Test 2

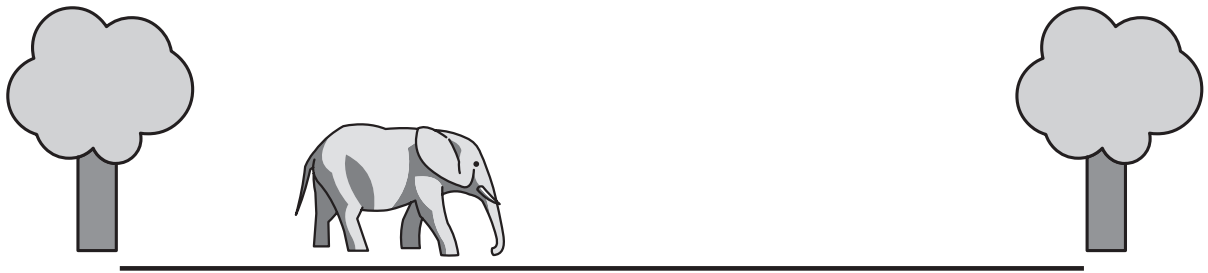
32 Which group has $\frac{1}{4}$ of the objects shaded?



Shade one bubble.



33 An elephant is 3 metres long. It is walking towards the next tree.



The distance between the trees is closest to:

- 3 metres
- 6 metres
- 15 metres
- 30 metres

Shade one bubble.



34 Syria's school is selling cup cakes.

Which is the cheapest buy?

- 3 for 60 cents
- 15 cents each
- 20 cents each
- 5 for one dollar

Shade one bubble.



Year 3 Numeracy Practice Test 2

- 35** Ben went to the markets to spend his pocket money.
He bought a toy for \$4, a drink for \$2.50 and some lollies.

What information is needed to find the total amount that he spent?

- The type of drink he bought.
- How much pocket money he gets.
- The type of toy he bought.
- The cost of the lollies.

Shade one bubble.



END OF TEST