
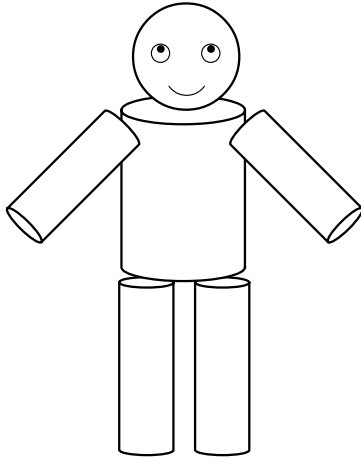


2010 Numeracy Practice Test 2

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

Shade one bubble. 




How many cylinders are there?

- 2 3 5 4

2


$$\begin{array}{r} 18 \\ - 3 \\ \hline \square \square \\ \hline \end{array}$$

Write one number in each box. 

3

What is the next number in this counting pattern?


17, 21, 25, 29 ?

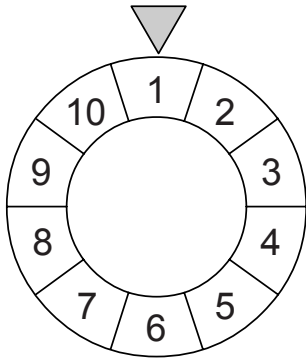
Shade one bubble. 

- 30 31 32 33

2010 Numeracy Practice Test 2

4 Look at this spinner:


Shade one bubble. 



What is the probability of spinning a 6?

- 1 in 2
 1 in 5
 1 in 10
 1 in 20

5 $\frac{1}{4} = \frac{2}{8} = \frac{4}{16} = \frac{\square}{\square}$

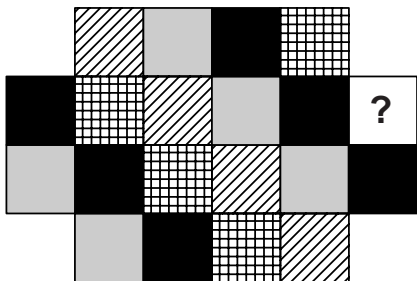
Shade one bubble. 





The missing fraction is:

- $\frac{1}{2}$
 $\frac{3}{12}$
 $\frac{4}{12}$
 $\frac{5}{10}$

6 Which part of the pattern is missing?

Shade one bubble. 



- 
 
 
 

2010 Numeracy Practice Test 2

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

Name	Number of books
Kim	6
Suri	4
Ben	9
Ali	3
Will	2
Zac	8

Write your answer in the box.



How many read more than 5 books?

8



Shade one bubble.



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

- 12 639
- 12 396
- 12 936
- 12 369

9

$$\begin{array}{r} 5 \quad 7 \quad 8 \\ + \quad 3 \quad 6 \\ \hline \square \quad \square \quad \square \\ \hline \end{array}$$

Write one number in each box.

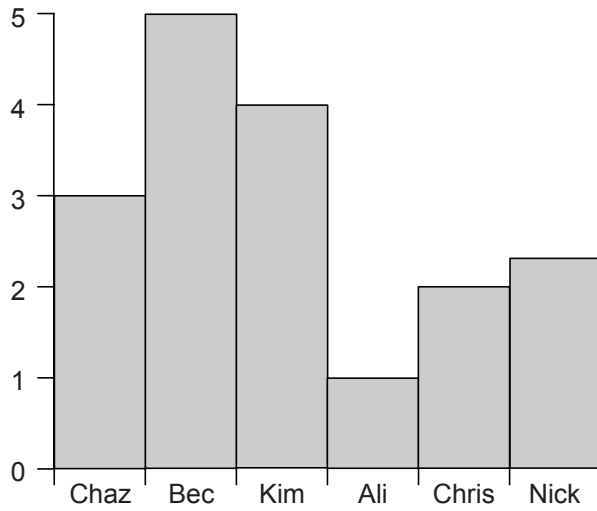


2010 Numeracy Practice Test 2

10

Times Tables Scores

Write your answer in the box.

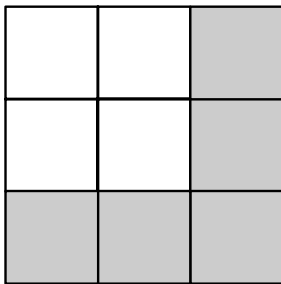


What is Kim's score?

11

What fraction of the shape is shaded?

Shade one bubble.



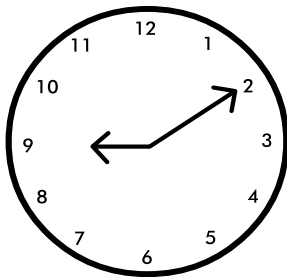
$\frac{4}{9}$

$\frac{1}{3}$

$\frac{1}{2}$

$\frac{5}{9}$

12



Shade one bubble.



The time on this clock is:

2:15

2:21

9:10

9:02

2010 Numeracy Practice Test 2

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

- 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
- \$1.00
- \$2.50
- \$2.00

Shade one bubble.



15 $6 \times 30 =$

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Write one number in each box.



16 $\square - 17 = 8$

The missing number is

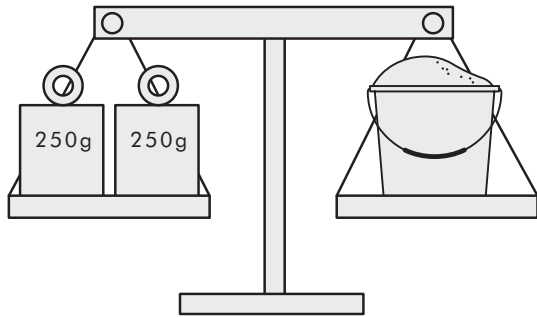
- 7
- 8
- 25
- 18

Shade one bubble.



2010 Numeracy Practice Test 2

17 Look at this balance:



Shade one bubble.



What is the mass of the bucket of sand?

- 250 grams
 500 grams
 1000 grams
 750 grams

18 There are 20 people on a bus.

Shade one bubble.

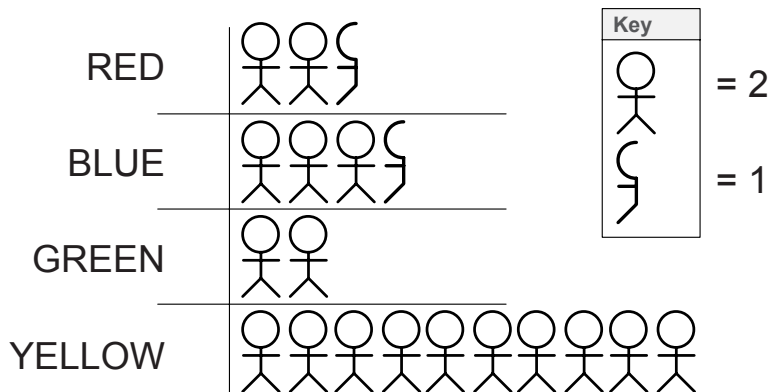


At the next stop 12 people get off the bus and 4 people get on the bus.

How many people are left on the bus?

- 4
 8
 12
 16

19 This pictograph shows some people's favourite colours.



Shade one bubble.




How many people did not choose red?

- 5
 7
 21
 31

2010 Numeracy Practice Test 2

20 $532 - 250 =$

Shade one bubble. 


782

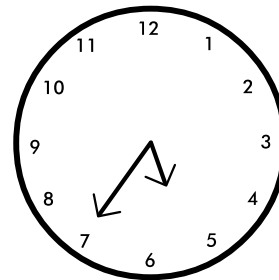
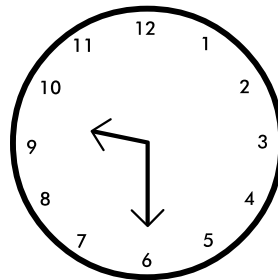
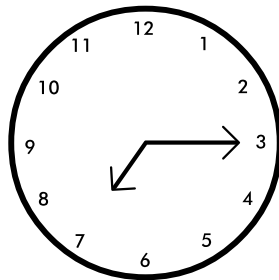
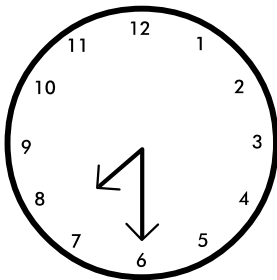
282

750

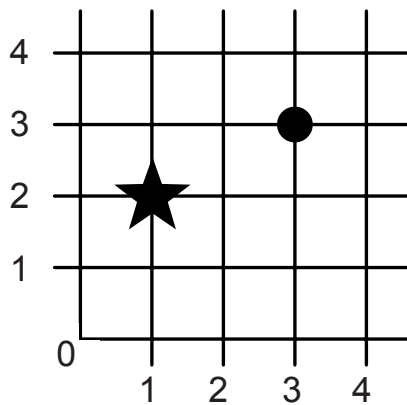
272


21 Which clock shows the time 7:30?

Shade one bubble. 



22



Shade one bubble. 

If the dot is shown at (3,3) then the star is shown at:

(3,2)

(2,3)


(2,1)

(1,2)

23


$64 \div 4 =$

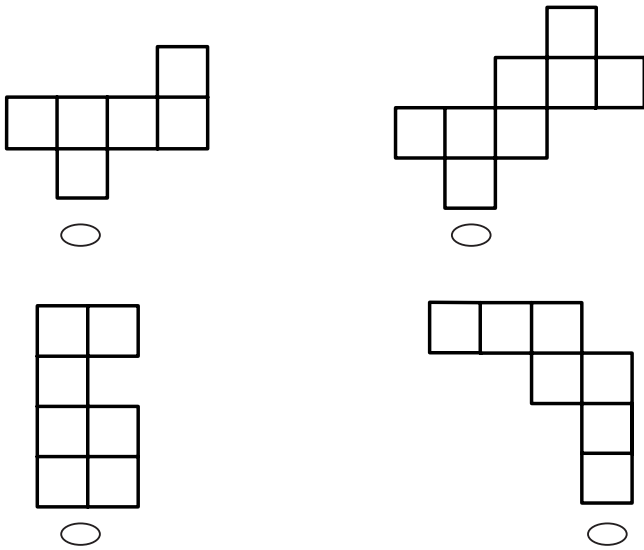
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Write one number in each box. 

2010 Numeracy Practice Test 2

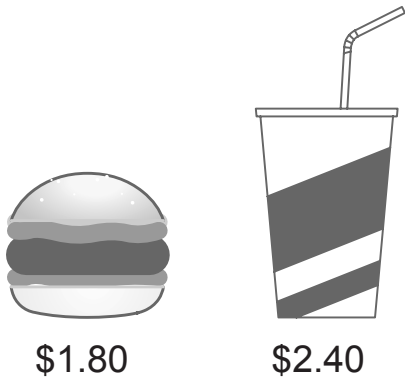
24 Which of these shapes has the largest area?

Shade one bubble. 



25 Ben bought a drink and a hamburger.

Shade one bubble. 



How much change did he get from \$10.00?

- \$5.80 \$5.20 \$6.80 \$6.20

26 Jack has 4 red smarties, 5 blue smarties, 6 brown smarties and 2 pink smarties.

He chooses a smartie without looking.

The smartie he chooses is least likely to be:

Shade one bubble. 

- Red Brown Blue Pink


2010 Numeracy Practice Test 2

27 800 grams is:

Shade one bubble. 

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


28 Jess has a bag of 38 lollies.

Write your answer in the box. 


She shares them equally amongst 6 friends.

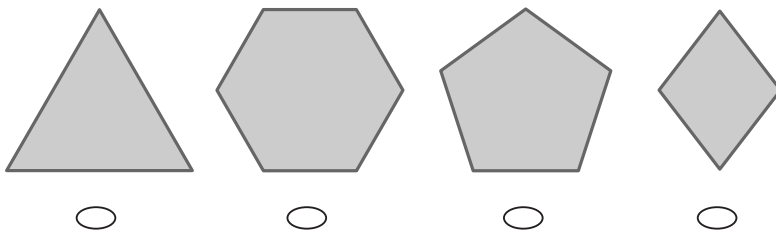
How many lollies are left over?

29 $40 + 16 =$ $+ 26$

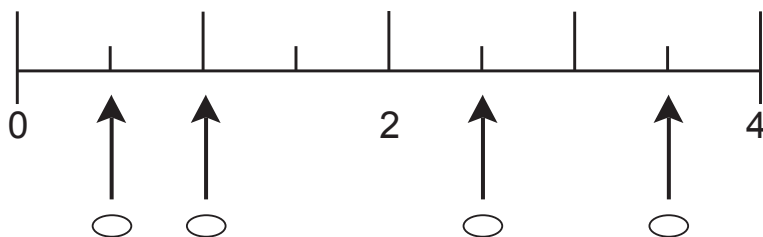
Write one number in each box. 


30 Which one of these shapes is a pentagon?

Shade one bubble. 




31 On the number line, which arrow is pointing to $2\frac{1}{2}$?

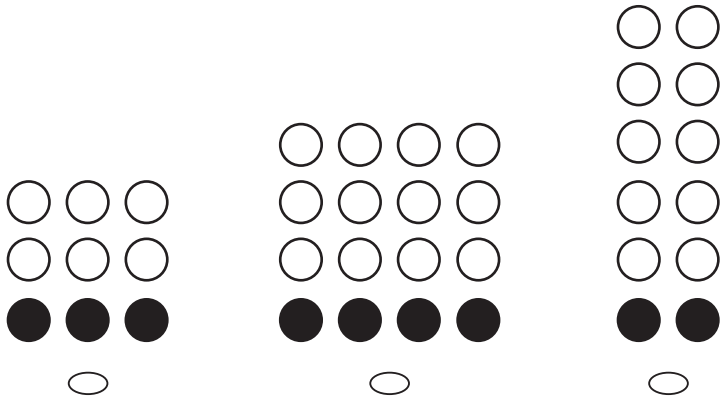


Shade one bubble. 

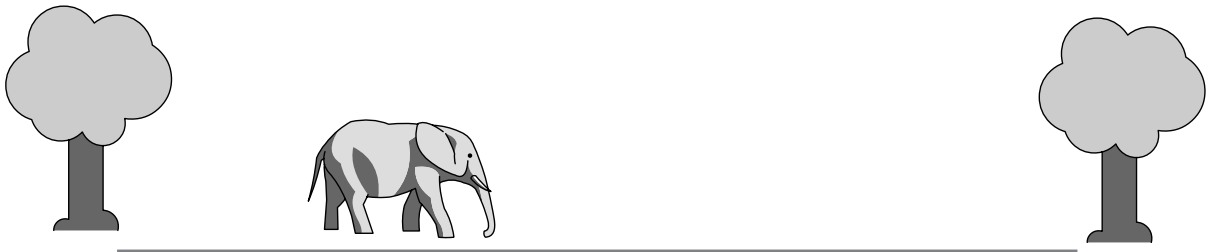
2010 Numeracy Practice Test 2

32 Which group has $\frac{1}{3}$ 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:

Shade one bubble. 

- 5 metres.
- 9 metres.
- 15 metres.
- 24 metres.

34 Mia's school is selling cup cakes.
Which is the cheapest buy?

Shade one bubble. 

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

2010 Numeracy Practice Test 2

35 Ben went to the shops to spend his pocket money.

He bought a magazine 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 title of the magazine.
- The cost of the lollies.

Shade one bubble.



END OF TEST