National Numeracy Tests

PROCEDURAL

2EP16

First name _____

Last name _____

School _____

Class _____

Date of birth ○○ ○○ ○○○○

Date of test ○○ 0 5 2 0 1 6

Total score ○ (maximum 28)

139101



Llywodraeth Cymru
Welsh Government

1









How many pens altogether?

pens

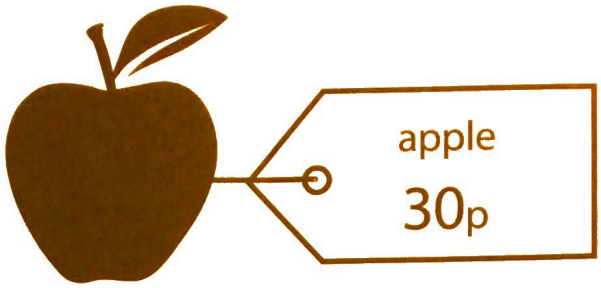
1m

2 Count on in **twos**.

11 → 13 → 15 → ☐ → ☐

1m

3



Tom has 50p.

He buys the apple.

How much change does he get?

p

1m

4

43 + 7 =

1m

60 + 20 =

1m

38 − 5 =

1m

TOTAL

6m

5 Megan is four years old.



How **tall** could she be?

Circle your answer.

1 centimetre **1 litre** **1 metre** **1 kilogram**

1m

What could her teddy **weigh**?



Circle your answer.

100 metres **100 grams** **100 centimetres** **100 litres**

1m

6 **Half of 10** is ☐

1m

Double 10 is ☐

1m

7 **The sport children like best in Class 2**

swimming	☺☺☺☺
rugby	☺☺☺☺☺☺
football	☺☺☺☺☺
netball	☺☺

Key

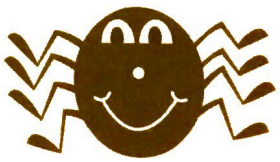
☺ → **1 child**

Which sport do **most** of these children like best? _____ 1m

More children choose football than netball. How many more?

_____ more children 1m

8 There are 8 legs on **one** spider.



How many legs on **two** spiders?

_____ legs 1m

9 Make this correct.

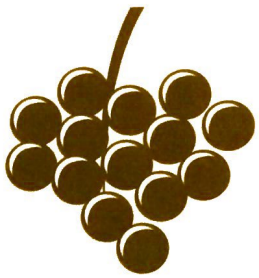
$$9 + 12 = \square + 9$$

1m

10 Eve has 14 grapes.

She eats **half** of them.

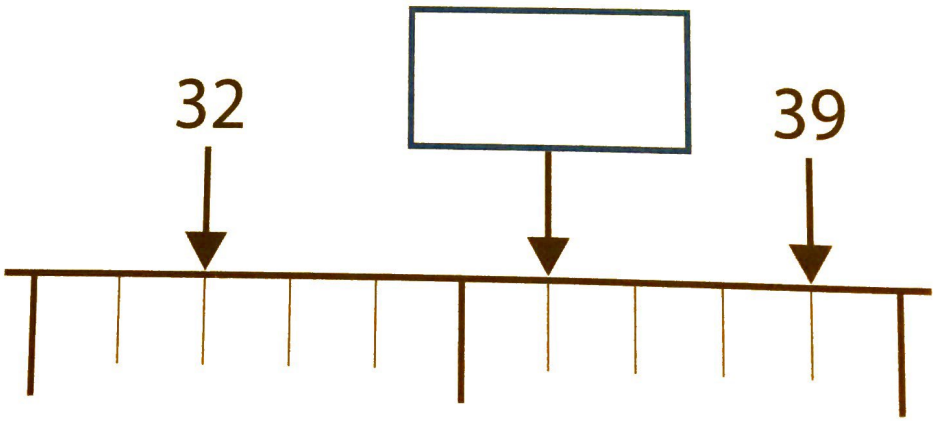
How many does she eat?



grapes

1m

11 What is the missing number?



1m

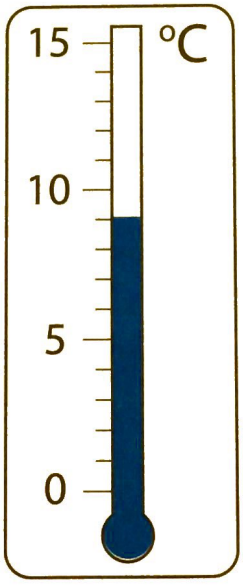
12 Dev goes out at 7 : 30

He gets back **half an hour** later.

At what time does he get back?

: 1m

13 **Temperature in Neath**



In Rhyl it is 2°C **colder** than in Neath.

What is the temperature in Rhyl?

°C 1m

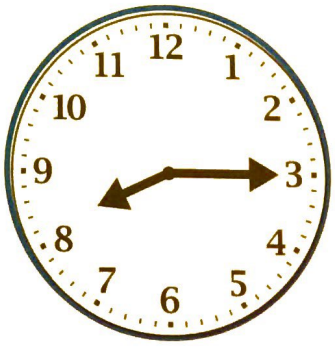
TOTAL

14 Join cards that give the **same** answer.

5×2	$11 - 9$
$9 + 6$	$16 - 6$
$\frac{1}{2} + \frac{1}{2}$	$20 - 5$
$10 \div 5$	$8 - 7$

2m

15 What time does the clock show?



1m

16



Ice creams
85p each

Bethan has these coins.



She wants to buy **one** ice cream.

How much **more** money does she need?



p more

2m

TOTAL

17 There are 12 children.



One-quarter of them are boys.

How **many** boys are there?

boys

1m

18

+ × = − ÷

Use two of these signs to complete the number sentence.

8 ◯ 4 ◯ 2

1m

19 Write in order.

$\frac{1}{2}$ $1\frac{1}{4}$ $\frac{1}{4}$ $1\frac{1}{2}$

smallest **largest**

1m

20



biscuits

20p each



cakes

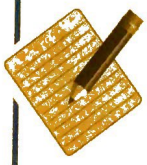
25p each

Aron buys **two** biscuits and **two** cakes.

He pays with a £1 coin.



How much change does Aron get?



p change

2m

TOTAL

5m