



1. Use a written method to answer these questions:

- a) 33×25
- b) $8474 + 477$
- c) $104 \div 4$
- d) $707 - 359$

2. Write these numbers in figures

- a) Seventy five thousand, two hundred
- b) Six million

3. Robert rolls the dice and gets these scores.

6 4 5 7 8

What's his mean score?

4. Order the following temperatures from lowest to highest

-4 13 1 0 -12 5

Lowest

Highest

5. a) Calculate $\frac{2}{3}$ of 24

b) Calculate $\frac{5}{6}$ of 30

6. Draw a line to match up the fraction, decimals and percentages.

0.1	75%
0.75	80%
0.8	10%
0.01	1%

7. The temperature in Wales was 10°C . Today the temperature has dropped to -1°C . How many degrees has the temperature dropped by?

8. Write the value of the underlined digits:

a) 1,937,831

b) 908,782

c) 1,000,192

9. Write down all the factors of 18.

10. Write down 5 multiples of 4 between 10 and 30.

11. Find half of the following:

- 25
- 35
- 170

12. Find 10% of the following:

- £450
- £35
- £8

13. Which of the following are Prime numbers:

3 9 13 19 22 29

14. Which of the following are Square numbers:

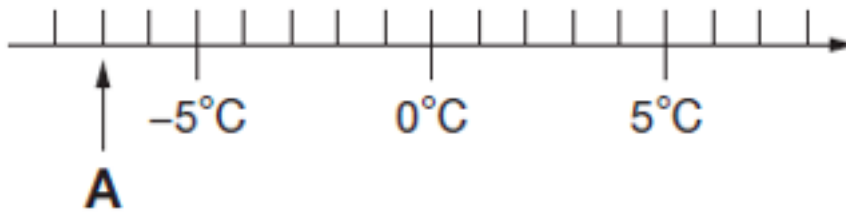
1 4 5 8 16 49 81

15. If a square had a perimeter of 24cm, what would the area be?

16. Can you simplify this fraction $\frac{4}{8}$?

17.

.Here is part of a temperature scale.

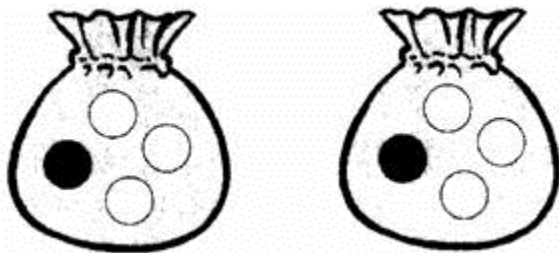


What is the temperature shown at **A**?

 $^{\circ}\text{C}$

18. Here are two bags.

Each bag has 3 white balls and one black ball in it.



A ball is taken from one of the bags without looking.

What is the probability that it is a black ball?

Give your answer as a fraction.

19. Change 0.40 into a percentage.

20. Here is the calendar for August 1998.

August 1998

Sun	Mon	Tues	Wed	Thur	Fri	Sat
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

Simon's birthday is on August 20th.

In 1998 he had a party on the Sunday after his birthday.

What was the date of his party?

	
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