Hi! Welcome to our fun maths questions.
Try to answer each question.

Put a circle round the larger number.

1. 23
32
2. 66
55
3. 

48
84
4. What is 2 more than 46 ?

5. What is 2 less than 46 ?
7. What is 2 less than 90 ?
6. What is 2 more than 75 ?

8. In the number 53 there are
 groups of 10 and
 ones.
9. In the number 48 there are $\square$ groups of 10 and
 ones.
10. The number that is five groups of ten is



Hi! Fill in the missing numbers in the parts of the number squares below.
11.

12. Write down an odd number more than 40 but less than 60 .

13. Draw arrows to show these numbers on the number line:

14. Draw an arrow to show where 72 would be on the number line:

15. Put one of the signs into these number sentences to make them correct:
$<>$
b. 3 tens $\square 30$
a. 7 $\square$
c. 2 tens $\square$
12 ones
d. 4 tens $\square$ 55 ones

Put a tick or a cross $\mathbf{X}$ in the box to show if these are true or false.
16. An odd number plus an odd number = an odd number. $\square$
17. An even number plus an odd number $=$ an odd number. $\square$
18. What do I need to add or subtract from these numbers to make 50 ?
a. 60
b.
45
c. 66 $\square$
d. 29 $\square$
19. Complete these addition sentences:
a. $5+3+3=\square$
b. $6+\square+4=18$
c. $13+8=\square$
d. $30+40=\square$

Hi again! Now you can really show how good you are!
20. If you know that $15+9=24$ what else do you know, using the same numbers?

b. $\square=\square$
c. $\square-\square=\square$
21. Complete these subtraction sentences:
a. $12-3=\square$
b. $15-7=\square$
c. $20-\square=8$
d. $60-\square=30$
22.

Change these addition sentences to multiplication sentences. I have done one for you.
a. $10+10+10=10 \times 3$
b. $2+2+2+2=$
c. $5+5+5+5+5=\square$
d. $10+10+10+10=$
$\square$
$\square$

Complete the parts of the $5 x$ and $10 x$ tables below.
23.
$5 \times 4=\square$
$10 \times 4=\square$
$5 \times 5=\square$
$10 \times 5=\square$
$5 \times 6=\square$
$10 \times 6=\square$
$5 \times 7=\square$
$10 \times 7=\square$
$5 \times 8=\square$
$10 \times 8=\square$
24. What do you notice about the answers to the $5 x$ and $10 x$ tables?
$\qquad$
25. If I halve my number the answer is 5 . What is my number? $\square$
26. Tom buys 4 tickets for the cinema. Each ticket costs $£ 5$. How much did he spend?

27. Share 10 sweets between 2 .


Complete the parts of the 5 and 10 division tables below.
28.

15 divided by 5 is $\square$ 30 divided by 10 is $\square$ 20 divided by 5 is $\square$ 40 divided by 10 is $\square$

25 divided by 5 is $\square$ 50 divided by 10 is $\square$ 30 divided by 5 is $\square$ 60 divided by 10 is $\square$
29. Colour half the shape.
 Half of 12 is $\square$
30. Colour a quarter of the shape. $\square$ A quarter of 8 is $\square$
31. Colour three quarters of the shape.


3 quarters of 12 is $\square$
32. Colour a third of the shape.


1 third of 12 is $\square$


Count on in quarters from these numbers:
33.

34.

35. Count the money in the purse.

36. Draw coins to make a total of 25 pence.


Hello again! Add up the total of notes and coins.

38.


> What lengths are shown on these scale drawings of part of a ruler?

a.

b.

C.

d.

40. Draw the hands on these clock faces to show the times on the left.

41. Henry got on a bus at 5 o'clock.

The journey took half an hour.
What time did he get off the bus?

42. Sarah started the test at 10:30.

She finished at 10:45.
How long did it take her?

43. What day comes before Saturday?


Continue these patterns.
44.

45.

46.

a. Which 3-D shape has 2 triangles? $\qquad$
b. Which 3-D shape has 2 squares?
c. Which 3-D shape is made up of rectangles and triangles?

I have shown the number of sunny days for each month on the pictogram.
Can you answer the questions?

## Sunny days

one sunny day

47.
a. How many days were sunny in May?
b. Which month had the most sunny days?
c. Which two months had the same number of sunny days?
d. How many sunny days were there in July, August and September, altogether?
e. What is the difference between the number of sunny days in April and June?
$f$. How many sunny days were there altogether?

