## Number practice questions

1. Put numbers in the shapes to add to 12

2. 

55
72
18
90

## 80

27

Write the numbers in order.
smallest

3. Look at these numbers.

## $\begin{array}{llllllll}8 & 9 & 10 & 11 & 12 & 13 & 14 & 15\end{array}$

Draw a circle around each even number.
4. Draw a ring around each odd number.

## $\begin{array}{lllllll}6 & 7 & 8 & 9 & 10 & 11 & 12\end{array}$

5. There are $\mathbf{1 0}$ crayons in each box.


How many crayons are there altogether?

6. Look at these numbers.
37
45
60
72
27
(a) Which of these numbers is the largest?
(b) Which of these numbers is between 10 and $\mathbf{2 0}$ ?
7.


Fill in the missing number.

8. Match 15 to two more boxes.

9. Match each subtraction to its answer.

10.

Write a number in the box to make this correct.

$$
16-\square=10
$$

11. Tick $(\checkmark)$ two numbers which add up to $\mathbf{1 7}$.

12. John puts these apples in bags.


He puts 5 apples in each bag.
How many apples will be left over?
13. Match the box below to its answer on the number line.


Match each box to its answer on the number line.

14.

How many pairs of socks are there?






pairs
15.

These numbers are not in order.

$$
80
$$

## 57

## 13

## 75

31

Write the numbers in order.

16. Write the total.

$$
3+12+7=\square
$$

17. Put a ring around the largest number.

160
171

115

150
107
18. Look at these cards.


You can use two of the cards to make a number less than 30 .

(a) Use two of the cards to make a number more than 50.

(b) Use two of the cards to make a number between 30 and 40 .


You are allowed to use cards more than once.
19. Use these numbers.
6


(a) Which of these numbers are odd?

(b) What is the total of the odd numbers?
20.

21. Find the answer.
22.


This number square is torn.

What was the largest number on the square?

23. Write the two missing numbers in this sequence.


47

53
24.


Draw another line between two different numbers that total 71 .
25. 30 children are in the class.

How many pairs of children are there in the class?

26.

Mary eats half of these cherries.

How many does she eat?


Write a number in the box to make this correct.

$$
2+8=6+
$$

$\square$
28. Write numbers in the shape to make this correct.

$$
\square=10+
$$

29. Write numbers in the shapes to make this correct.

30. Fill in the two missing numbers in this sequence.

| 28 | 24 | 20 |  | 12 | 8 |  | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

31. $25+10+9=$
32. Put a number in the box to make this correct.

$$
3+\square+9=17
$$

33. 20 children sit at tables in groups of 4 .

How many groups will there be?

34.


There are 4 fewer boys than girls in Mr Hill's class.
There are 18 girls.
(a) How many boys are there in Mr Hill's class?
(b) How many children are there in Mr Hill's class altogether?
35.

300 1 less $\square$
36.

Write the numbers missing from these sequences.


Write the answer.

$$
70-31=
$$

38. $38-\square=11$
39. 

404
460

606
640
604
406
Write these numbers in order in the boxes.

40. 3 squares on the snake are filled in.

Fill in more squares to cover half of the snake.

41. Put a number in the box to make this correct.

42.

Write a number in the box to make this correct.

$$
857=\square=50+7
$$

There are 20 eggs.

A box holds 6 eggs.

43.

How many boxes are needed to hold all the eggs?
44.

Put a ring around the number which cannot be divided exactly by 10.
60 110
80
120
90

## 101

45. 

Write the answer.

$$
200-90-80=
$$

Work out the difference between 46 and 18.
Show how you worked it out in the box.

The difference is
47. 230 children need to travel by bus.

Each holds 50 children.
How many buses are needed?

48. $83-37=$
49. Find the total

$$
25+35=
$$

50. Find the answer.

$$
63-28=
$$

51. 



A week has 7 days.

52.

How many weeks are there in 35 day?

53. Put a number in the box to make this correct.

$$
100=\square+42
$$

54. $79-34=$
55. $54+29=$
56. This is a multiplication square.

Write the numbers missing from the two white squares.


Questions 57 to 67 are probably level 3 .
57. Use two of these numbers

## $\begin{array}{lllll}250 & 750 & 2 & 2000 & 4\end{array}$

and this sign

## X

to make 500.

Here are 3 numbers.
5
30
6
58. Use all the numbers each time to complete these.

59. Complete the number pattern.

60.


Fill in 3 missing numbers.
61.

Amy ate $\frac{1}{4}$ of these chocolate buttons.


How many did she eat?

62. Write the total.

$$
256+172=\square
$$

63. Match each one to an answer.

You may use an answer more than once.
35
$7 \times 5$

64. Choose two of these numbers to add together.
27
46
35
39

Write the numbers and the answer in this box.
$\square$
65. Use two of these numbers each time to make an answer of 24 .
240
2
10
5
48
120
$\square \div \square=24$
$\square \div \square=24$
66. Write numbers in the boxes to make this correct.

67. Which number is the arrow ( $\downarrow$ ) pointing to?

Write it in the box.


