

Counting to 100: practice solutions, Kindergarten – download the PDF

Written solutions to the chapter problems. Check each step, then correct yourself.

1 Count the dots



Count one dot at a time: the first ten dots are blue, then 11, 12, 13, 14, 15, 16, 17.

There are **17** dots.

2 Write the number



- a. eight is **8**
- b. twelve is **12**, one ten and 2 ones
- c. fifteen is **15**, one ten and 5 ones
- d. twenty is **20**

3 What comes next?



- a. The next number is **7**.
- b. After 19 comes **20**.
- c. After 10 comes **11**.
- d. After 30 comes **31**.

4 Count by tens



Each number is ten more. After 30 comes 40, then 50.

The missing numbers are **40** and **50**.

5 What comes before?



The number before is one less.

- a. 7, 8
- b. 14, 15
- c. 19, 20
- d. 39, 40

6 True or false?



- a. True. After 49 a new ten starts, so 50 comes next.
- b. False. 19 comes before 20, because 19 is one less than 20.
- c. True. Each number is ten more than the one before.

7 Tens words



- a. thirty is **30**
- b. sixty is **60**
- c. ninety is **90**
- d. one hundred is **100**

8**Count on from 6**

Do not say 6 again. Count on: 7, 8, 9, 10, 11.

You land on **11**.

9**Missing numbers**

Between 32 and 34 is **33**. Between 34 and 36 is **35**.

The sequence is 31, 32, 33, 34, 35, 36.

10**Find the blanks on the chart**

Use the numbers around each blank.

- 66 comes after 65 and before 67.
- 74 is after 73 and before 75.
- 89 is before 90 and after 88.

The hidden numbers are **66, 74** and **89**.

11**Start at 30**

Add ten each time: 60, 70, 80.

The blanks are **60, 70** and **80**.

12**One more**

- a. One more than 59 is **60**.
- b. One more than 99 is **100**.
- c. One more than 19 is **20**.

13 Stickers on pages



Count by tens, one page at a time: 10, 20, 30, 40, 50, 60. As a number sentence:

$$10 + 10 + 10 + 10 + 10 + 10 = 60.$$

Maya has **60** stickers.

14 Put in order



Look at the tens first. 17 has one ten, 27 has two tens, 70 has seven tens and 72 has seven tens and 2 ones.

The order is **17, 27, 70, 72**.

15 Count on to the next ten



Count on from 37: 38, 39, 40.

She says **38, 39, 40**.

16 Forward from 91



Count on: 92, 93, 94, 95, 96, 97, 98, 99, 100.

You say 9 numbers and stop at **100**.

17 Find the mistake



After 47 comes 48. Leo said 49 too early.

He skipped **48**. The correct count is 45, 46, 47, 48, 49, 50.

18 Dimes



Count by tens: 10, 20, 30, 40, 50, 60, 70. As a number sentence:

$10 + 10 + 10 + 10 + 10 + 10 + 10 = 70$, or seven tens.

Ben has **70 cents**.

19 A column on the chart



Moving one row down adds ten. After 24 comes $24 + 10 = 34$, then $34 + 10 = 44$.

The blanks are **34** and **44**. All the numbers in this column end with 4.

20 Number riddle



One more than 66 is 67, and one less than 68 is 67. I am **67**.

Between 39 and 41 comes **40**, because 39, 40, 41 are in order.

21 Hops on the number line



Count on from 12: 13, 14, 15, 16, 17, 18.

Ana lands on **18**.

22 Missing tens



The pattern adds ten: 30 after 20, and 60 after 50. The missing numbers are **30** and **60**.

From 70: 80, 90, 100. You need **3** more tens.



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