# Year 2 maths: Adding two-digit numbers (Medium)

Maths · Number
Level: Medium

Student: _____ Date: _____

**Instructions**
- There are 10 questions. Read each one carefully.
- Write your answers on this paper. Use the space under a question to work it out.
- A grown-up can read a question aloud — that's fine.
- The answers are at the end. Check them together when you have finished.

## Questions

**1.** 61 + 27 = ?

Circle one answer.

○ **A** 78 ○ **B** 88 ○ **C** 16 ○ **D** 98

**2.** Tick every sum that equals 57.

Tick every answer that fits.

☐ **A** 32 + 25 ☐ **B** 41 + 16 ☐ **C** 23 + 34 ☐ **D** 43 + 15

**3.** Which is the same as 45 + 23?

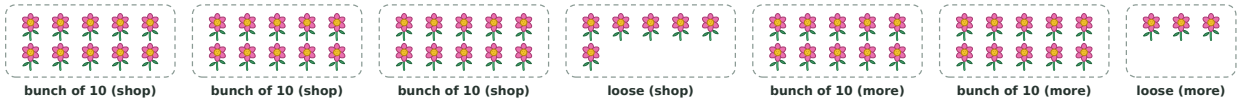
Circle one answer.

○ **A** 40 + 23 ○ **B** 4 + 5 + 2 + 3 ○ **C** 40 + 20 + 5 + 3

○ **D** 45 + 2 + 3

**4.** Flowers are tied in bunches of 10. A shop has 3 bunches and 6 loose flowers. It gets 2 more bunches and 3 loose flowers. How many tens and ones is that altogether?

Circle one answer.




○ **A** 5 tens and 9 ones ○ **B** 9 tens and 5 ones ○ **C** 4 tens and 9 ones

**5.** Add 4 to each number on the cards. What do you get for 54?

Answer:

**51** **52** **53** **54**

Working:

**6.** Add 6 to each number: 21, 22, 23, 24, 25. The answers make a pattern. Fill in the missing answer.

Answer:

**27** , **28** , ☐ , **30** , **31**

Working:

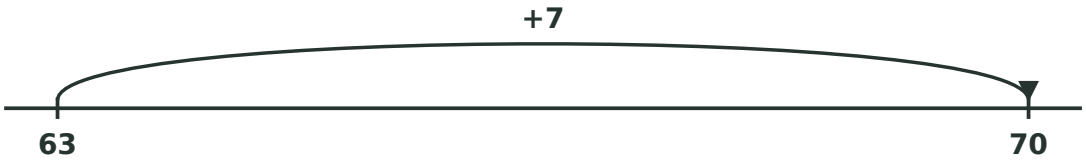
**7.** Add 4 to each number: 74, 75, 76, 77. Which row of answers is right?

Circle one answer.

○ **A** 78, 79, 710, 711 ○ **B** 78, 79, 80, 81 ○ **C** 78, 79, 70, 71

**8.** Which number sentence does the jump show?

Circle one answer.




○ **A** 63 + 7 = 70 ○ **B** 70 + 7 = 77 ○ **C** 63 + 10 = 73

**9.** Start on 37 and jump +20. Finish the number sentence: 37 + 20 = ?

Answer:

**37** , ☐

Working:

**10.** The jump goes from 48 to 68. 48 + ? = 68. How big is the jump?

Answer:

**48** , **68**

Working:

# Answer key

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**1.** B — 88

Tens: 60 + 20 = 80. Ones: 1 + 7 = 8. 80 + 8 = 88.

**2.** A — 32 + 25; B — 41 + 16; C — 23 + 34

32 + 25, 41 + 16 and 23 + 34 all make 57. 43 + 15 makes 58.

**3.** C — 40 + 20 + 5 + 3

45 is 40 + 5 and 23 is 20 + 3. So 45 + 23 is 40 + 20 + 5 + 3, which is 68.

**4.** A — 5 tens and 9 ones

Tens: 3 + 2 = 5 tens. Ones: 6 + 3 = 9 ones. 5 tens and 9 ones is 59.

**5.** 58

54 + 4: 4 ones and 4 more ones make 8 ones. The 5 tens stay. 54 + 4 = 58.

**6.** 29

The answers are 27, 28, 29, 30, 31. The missing one is 23 + 6 = 29. The answers go up by 1, like the top numbers.

**7.** B — 78, 79, 80, 81

74 + 4 = 78 and 75 + 4 = 79. 76 + 4 = 80 and 77 + 4 = 81: the ones make a new ten. The answers go up by 1.

**8.** A — 63 + 7 = 70

The jump starts on 63, adds 7 and lands on 70, the next ten. So 63 + 7 = 70.

**9.** 57

20 is 2 tens, so the tens go up by 2. 37 + 20 = 57.

**10.** 20

From 48 to 68 the tens go up by 2 and the ones stay the same. That is a jump of 20.