Year 3 maths: Numbers to 10 000 (Easy)

Maths · Number
Level: Easy

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

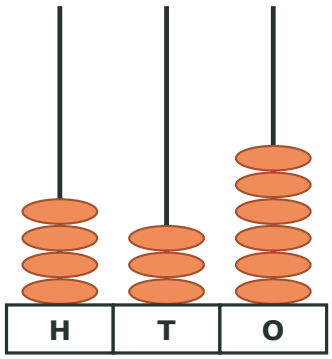
1. What is 600 more than 3105?

Answer: ☐

Working:

2. Tilly made this number on an abacus. She takes one bead off each spike. What is her new number?

Circle one answer.



- ○ **A** three hundred and twenty-five
- ○ **B** five hundred and forty-seven
- ○ **C** four hundred and twenty-five
- ○ **D** three hundred and thirty-five

3. Each number is rounded to the nearest ten. Which number moves the most?

Circle one answer.

○ **A** 35 ○ **B** 21 ○ **C** 89

4. How far apart are 4 and 11 on a number line?

Circle one answer.

○ **A** 8 ○ **B** 7 ○ **C** 6

5. Which two numbers are 5 apart?

Circle one answer.

○ **A** 12 and 16 ○ **B** 12 and 17 ○ **C** 15 and 25

6. How far is it from 30 to 52 on a number line?

Circle one answer.

○ **A** 23 ○ **B** 22 ○ **C** 21

7. What is one hundred and fifty add eight?

Circle one answer.

○ **A** 158 ○ **B** 230 ○ **C** 1508

8. What is the total of sixty, twenty-one and five?

Circle one answer.

○ **A** 86 ○ **B** 131 ○ **C** 815

9. The marks on this number line are equally spaced. What number is at X?

Circle one answer.



○ **A** 700 ○ **B** 600 ○ **C** 800 ○ **D** 430

10. The marks on this number line are equally spaced. What number is at X?

Circle one answer.



○ **A** 40 ○ **B** 12 ○ **C** 9 ○ **D** 15

Answer key

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1. 3705

Hundreds digit 1 + 6 = 7: 3705.

2. A — three hundred and twenty-five

The abacus shows 436. One bead off each spike: 3 hundreds, 2 tens, 5 ones = 325.

3. A — 35

21 → 20 moves 1. 35 → 40 moves 5. 89 → 90 moves 1. So 35.

4. B — 7

Count the jumps from 4: 5, 6, 7, 8, 9, 10, 11. That is 7 jumps.

5. B — 12 and 17

17 − 12 = 5. 12 and 16 are 4 apart. 15 and 25 are 10 apart.

6. B — 22

30 to 50 is 20, 50 to 52 is 2. 20 + 2 = 22.

7. A — 158

150 + 8 = 158.

8. A — 86

60 + 21 = 81. 81 + 5 = 86.

9. A — 700

Each jump is 500 − 400 = 100. X is 3 jumps from 400: 500, 600, 700.

10. B — 12

Each jump is 3 − 0 = 3. X is 4 jumps from 0: 3, 6, 9, 12.