Year 2 maths: Tens and ones (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. What is the 7 in 72 worth?

Answer: ☐

Working:

2. Tick every way to make 56.

Tick every answer that fits.

☐ **A** 5 tens and 6 ones ☐ **B** 50 + 6 ☐ **C** 6 tens and 5 ones

☐ **D** 5 + 6

3. 6 tens = ?

Answer: ☐

Working:

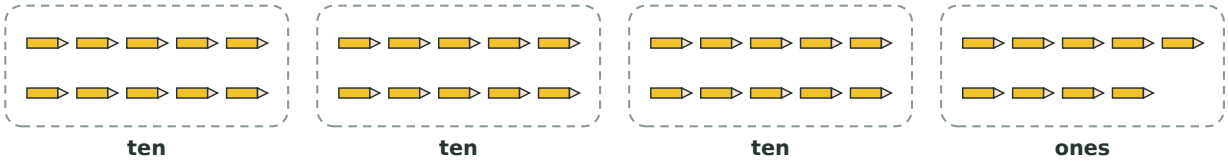
4. 94 = ? tens and 4 ones

Answer: ☐ tens

Working:

5. Isla has these pencils. She finds 1 more loose pencil. How many pencils does she have now?

Answer: ☐ pencils



Working:

6. Tick every way to make 30.

Tick every answer that fits.

☐ **A** 3 tens ☐ **B** 3 tens and 0 ones ☐ **C** 30 ones

☐ **D** 3 ones ☐ **E** 13

7. Which is the same as 17?

Circle one answer.

○ **A** 1 ten and 7 ones ○ **B** 7 tens and 1 one

○ **C** 17 tens ○ **D** 10 tens and 7 ones

8. 1 ten and 9 ones make what number?

Answer: ☐

Working:

9. What is the ones digit in 80 worth?

Circle one answer.

○ **A** 80 ○ **B** 8 ○ **C** 10 ○ **D** 0

10. What is the ones digit in 63 worth?

Answer: ☐

Working:

Answer key

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1. 70

The 7 is in the tens place. 7 tens is 70.

2. A — 5 tens and 6 ones; B — 50 + 6

56 is 5 tens and 6 ones, which is 50 + 6. 6 tens and 5 ones is 65, and 5 + 6 is only 11.

3. 60

6 tens is 60: 10, 20, 30, 40, 50, 60. With 0 ones, the number is 60.

4. 9 tens

94 has 9 in the tens place, so it is 9 tens and 4 ones. 90 + 4 = 94.

5. 40 pencils

She has 3 bundles of ten and 9 loose: 39. One more makes 10 loose pencils, which is another bundle of ten. 4 tens and 0 ones is 40.

6. A — 3 tens; B — 3 tens and 0 ones; C — 30 ones

30 is 3 tens, which is also 3 tens and 0 ones. 30 ones is 30 too. 3 ones is only 3, and 13 is 1 ten and 3 ones.

7. A — 1 ten and 7 ones

17 has 1 in the tens place and 7 in the ones place: 1 ten and 7 ones. 7 tens and 1 one would be 71.

8. 19

1 ten is 10, and 9 ones more is 19.

9. D — 0

80 is 8 tens and 0 ones. The ones digit is 0, so it is worth 0. The 8 is worth 80.

10. 3

63 is 6 tens and 3 ones. The ones digit is 3, and 3 ones is worth just 3. The 6 is the one worth 60.