Kindergarten Unit 1 test: Counting to 10 and how many (answer key)

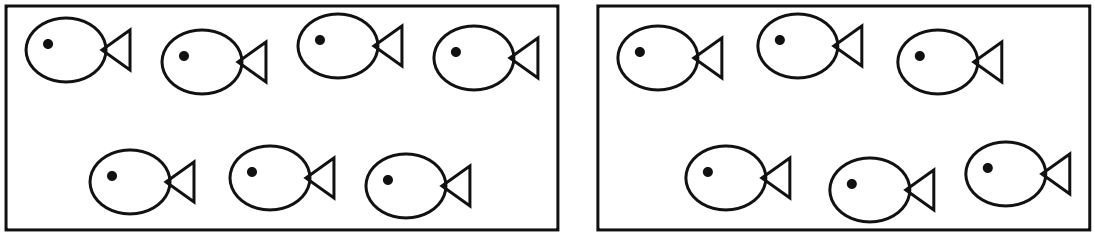
6 questions, 6 points

ANSWERS AT A GLANCE

1. The right box. It has 6 fish; the left box has 7.
2. A and C (both show 4).
3. The bottom row. It has 12 bells; the top row has 13.
4. The left box. It has 5 suns, like the line; the right box has 4.
5. Color 5 more hearts, so 7 are colored. 3 hearts stay white.
6. 4 carrots on the plate by the card 4. No carrots on the plate by the card 0.

WORKED SOLUTIONS

1. Circle the box with 6 fish. (1 point)



ANSWER

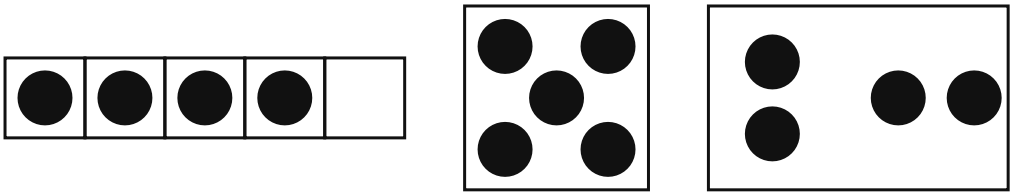
The right box. It has 6 fish; the left box has 7.

SOLUTION

Count each box. Make a small mark on each fish as you say its word, so no fish is counted twice and none is missed.

Left box: the last word is seven, so it has 7 fish. Right box: the last word is six, so it has 6 fish. Circle the right box.

2. Circle the two pictures that show the same number. (1 point)



A B C

ANSWER

A and C (both show 4).

SOLUTION

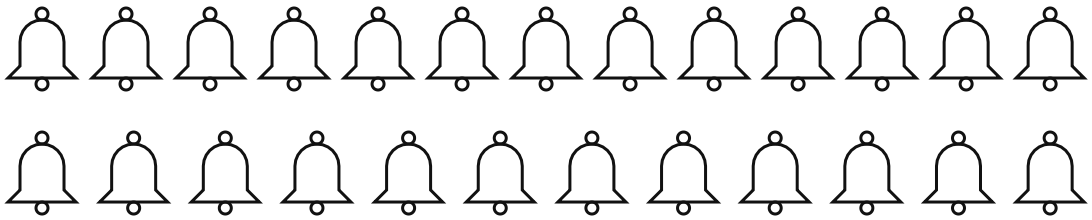
A fills 4 boxes of the five-frame, with one box empty: 4.

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B is the die face for 5.

C shows 2 and 2, and 2 and 2 make 4. So A and C both show 4.

3. Circle the row with 12 bells. (1 point)



ANSWER

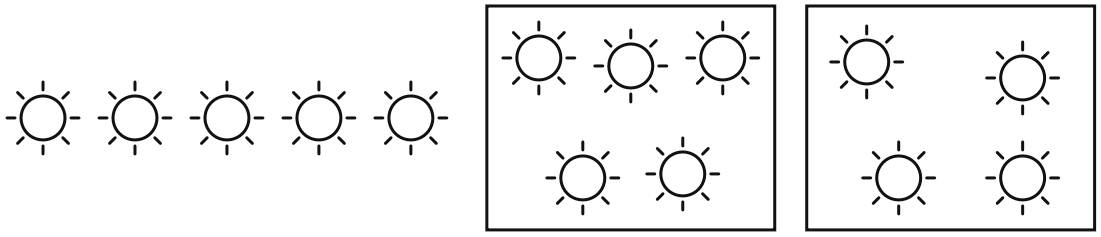
The bottom row. It has 12 bells; the top row has 13.

SOLUTION

The rows are the same length, so count each one, one word for each bell.

Top row: the last word is thirteen, so it has 13 bells. Bottom row: the last word is twelve, so it has 12 bells. Circle the bottom row.

4. Circle the box with the same number as the line. (1 point)



ANSWER

The left box. It has 5 suns, like the line; the right box has 4.

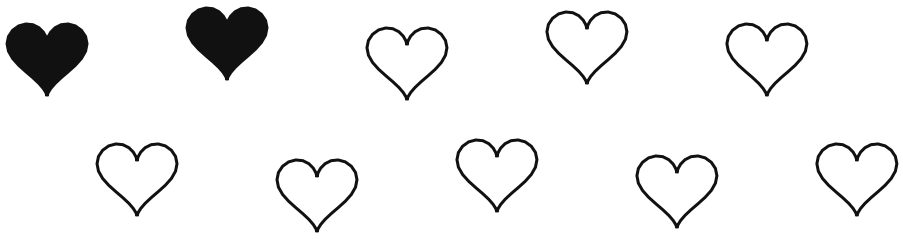
SOLUTION

Count the line: the last word is five, so the line has 5 suns.

Left box: the last word is five, so 5 suns. Right box: the last word is four, so 4 suns. The left box has the same number as the line, piled up instead of in a line.

5. Color more hearts so 7 are colored. (1 point)

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ANSWER

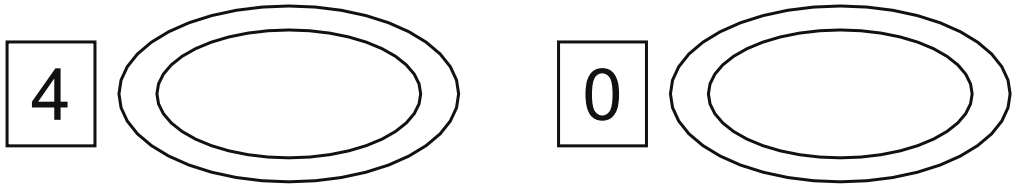
Color 5 more hearts, so 7 are colored. 3 hearts stay white.

SOLUTION

2 hearts are already colored, so start the count at them: one, two.

Color one white heart for each next word: three, four, five, six, seven. Stop at seven. That is 5 more hearts, and 3 stay white.

6. Draw carrots on each plate to match its card. (1 point)



ANSWER

4 carrots on the plate by the card 4. No carrots on the plate by the card 0.

SOLUTION

The first card says 4, four, so draw four carrots on its plate.

The second card says 0, zero. Zero means none, so that plate stays empty.

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