

Counting Objects and Cardinality: math test solutions, Kindergarten – download the PDF

Test solutions with the detailed point scale. Add up your points and spot what to review.

Suggested time: 45 minutes. Out of 20 points. Calculator allowed only when the problem says so.

1 Count and write

/ 4 pts

Plate A: count the stars: one, two, three, four, five, six, seven, eight. There are **8** stars (1 pt).

Plate B: counting on past ten gives thirteen, so there are **13** counters (1 pt).

Plate C is empty, so there are **0** objects (1 pt).

For plate A the last word is eight, and it tells how many (1 pt).

2 Number words

/ 3 pts

three is **3** (1 pt). seven is **7** (1 pt). zero is **0** (1 pt).

3 Count out nine

/ 4 pts

- (a) He says nine (1 pt).
- (b) The numeral is **9** (1 pt).
- (c) Zoe skipped the word four, so her last number, ten, is wrong (1 pt). She touched each of the nine pencils once, so the cup holds **9** pencils (1 pt).

4 Circle and array

/ 4 pts

Circle: start at the ring and go around: one, two, three, four, five, six, seven. There are **7** counters (2 pts).

Array: two rows of eight. Count the first row to eight, keep going in the second row, nine to sixteen. There are **16** squares (2 pts).

5 Counting on to twenty

/ 3 pts

The missing numbers are seventeen and nineteen: **17** and **19** (2 pts). The number right after twelve is **13** (1 pt).

6 Think about it

/ 2 pts

She has the same number of cubes, **6** (1 pt). Moving objects does not add any or take any away, so counting again gives six (1 pt).



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