

Addition and Subtraction Fluency Within 20: math test solutions, Grade 2 – 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 Doubles and near doubles

/ 4 pts

- a. $7 + 7 = 14$ (1 pt)
- b. $9 + 9 = 18$ (1 pt)
- c. $6 + 6 = 12$, so $6 + 7 = 13$ (1 pt)
- d. $8 + 8 = 16$, so $8 + 9 = 17$ (1 pt)

2 Make ten

/ 3 pts

- a. $9 + 1 = 10$, then $10 + 4 = 14$ (1 pt)
- b. $8 + 2 = 10$, then $10 + 4 = 14$ (1 pt)
- c. $7 + 3 = 10$, then $10 + 5 = 15$ (1 pt)

3 Fact family

/ 3 pts

$7 + 9 = 16$ and $9 + 7 = 16$ (1 pt). $16 - 7 = 9$ (1 pt). $16 - 9 = 7$ (1 pt).

4 Missing addends

/ 3 pts

- a. $13 - 5 = 8$ (1 pt)
- b. $17 - 8 = 9$ (1 pt)
- c. $18 - 9 = 9$ (1 pt)

5 Even or odd

/ 3 pts

(a) 14 even, 19 odd, 10 even, 13 odd (2 pts, 0.5 pt each). (b) No. 15 is odd, so one pencil is left over (1 pt).

6 Marbles

/ 4 pts

- a. $9 + 6 + 3$: $9 + 3 = 12$, then $12 + 6 = 18$. Ben has 18 marbles. (2 pts)
- b. $18 - 9 = 9$. He has 9 marbles left. (1 pt)
- c. 9 is odd. (1 pt)



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