

Adding and Subtracting Within 100: math test solutions, Grade 1 – 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 Tens and ones

/ 4 pts

- a. $50 + 3 = 53$ (1 pt)
- b. 70 is 7 tens. (1 pt)
- c. $64 + 10 = 74$ (1 pt)
- d. $38 - 10 = 28$ (1 pt)

2 Add ones

/ 4 pts

- a. $2 + 6 = 8$, so $32 + 6 = 38$. (1 pt)
- b. $5 + 4 = 9$, so $55 + 4 = 59$. (1 pt)
- c. $9 + 5 = 14$, so 1 new ten: $49 + 5 = 54$. (1 pt)
- d. $6 + 8 = 14$, so 1 new ten: $66 + 8 = 74$. (1 pt)

3 Add tens

/ 3 pts

- a. 2 tens + 4 tens = 6 tens, 3 ones: $23 + 40 = 63$. (1 pt)
- b. 5 tens + 3 tens = 8 tens: $50 + 30 = 80$. (1 pt)
- c. 3 tens + 2 tens = 5 tens, 8 ones: $38 + 20 = 58$. (1 pt)

4 Subtract tens

/ 3 pts

- a. 9 tens – 6 tens = 3 tens: $90 - 60 = 30$. (1 pt)
- b. 8 tens – 4 tens = 4 tens: $80 - 40 = 40$. (1 pt)
- c. 7 tens – 1 ten = 6 tens: $70 - 10 = 60$. (1 pt)

5 Pet shop

/ 3 pts

Number sentence: $37 + 6$. (1 pt)

$7 + 6 = 13$ ones, which is 1 ten and 3 ones. $3 + 1 = 4$ tens, so $37 + 6 = 43$. (1 pt)

Answer: The pet shop has 43 fish now. (1 pt)

6 Number line

/ 3 pts

- a. $46 \rightarrow 56 \rightarrow 66 \rightarrow 76$. You land on 76. (1 pt)
- b. $46 + 30 = 76$ (1 pt)
- c. Example: “I hopped forward three times by ten, so I added 3 tens and the ones stayed 6.” (1 pt)



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