Unit check 1 · Grade 5 · Adding decimals + Subtracting decimals

Grade 5 · Unit check · Set 1

Name: _____ Date: _____ Score: ____ / 17

Solve each problem. Show your work in the space provided.

1. 3.21 + 6.88 = 1 pt

2. 4.58 + 2.79 = 1 pt

3. 5.95 + 7.70 = 1 pt

4. 7.32 + 3.61 = 1 pt

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Solve each problem. Show your work in the space provided.

5. 8.69 + 8.52 = 1 pt

6. 10.06 + 4.43 = 1 pt

7. 11.43 + 0.34 = 1 pt

8. 12.80 + 5.25 = 1 pt

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Name: _____ Date: _____

Solve each problem. Show your work in the space provided.

9. 6.88 − 3.21 = 1 pt

10. 4.58 − 2.79 = 1 pt

11. 7.70 − 5.95 = 1 pt

12. 7.32 − 3.61 = 1 pt

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Solve each problem. Show your work in the space provided. For the last problem, explain or draw how you know.

13. 8.69 − 8.52 = 1 pt

14. 10.06 − 4.43 = 1 pt

15. 11.43 − 0.34 = 1 pt

16. 12.80 − 5.25 = 2 pts

Teacher answer key

Grade 5 · Unit check · Set 1

Adding decimals + Subtracting decimals

Scoring: 1 point for each correct answer. The last problem earns 1 additional point for a valid strategy or explanation. Equivalent fractions and equivalent exact forms are acceptable.

1.	**10.09**	Adding decimals
2.	**7.37**	Adding decimals
3.	**13.65**	Adding decimals
4.	**10.93**	Adding decimals
5.	**17.21**	Adding decimals
6.	**14.49**	Adding decimals
7.	**11.77**	Adding decimals
8.	**18.05**	Adding decimals
9.	**3.67**	Subtracting decimals
10.	**1.79**	Subtracting decimals
11.	**1.75**	Subtracting decimals
12.	**3.71**	Subtracting decimals
13.	**0.17**	Subtracting decimals
14.	**5.63**	Subtracting decimals
15.	**11.09**	Subtracting decimals
16.	**7.55**	Subtracting decimals

Reasoning: a correct model, calculation, or explanation supports the answer.

After checking: discuss one error, model a strategy, then choose a focused practice sheet.