Cotuz

Name: Date:

Add and Subtract Fractions and Mixed Numbers with Like Denominators

Grade 4 · Ages 9-10 · Math · Fractions · ★★

Add or subtract the mixed numbers. The bottom numbers are the same: add or subtract the whole numbers, then the top numbers, and keep the same bottom number. Sometimes you need to make or break a whole, like 3 1/4 – 1 3/4 = 1 2/4. You do not need to simplify.

1. 3 6/7 + 2 5/7 = ?

2. 3 1/7 + 2 4/7 = ?

3. 3 9/11 + 2 10/11 = ?

4. 4 2/7 + 1 1/7 = ?

5. 2 2/7 + 3 2/7 = ?

6. 1 4/10 + 4 9/10 = ?

7. 2 3/4 + 1 2/4 = ?

8. 3 2/11 + 1 4/11 = ?

9. 2 5/6 + 2 2/6 = ?

10. 4 7/11 – 2 6/11 = ?

11. 4 1/5 – 3 3/5 = ?

12. 5 4/5 – 3 3/5 = ?

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13. 5 3/11 – 4 4/11 = ?

_____

14. 4 4/5 – 2 2/5 = ?

_____

15. 5 5/12 – 1 10/12 = ?

_____

16. 4 7/8 – 4 2/8 = ?

_____

17. 4 10/12 – 4 5/12 = ?

_____

18. 5 1/3 – 4 2/3 = ?

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19. 5 5/6 – 1 4/6 = ?

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20. 4 3/9 – 2 5/9 = ?

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ANSWER KEY

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1. 3 6/7 + 2 5/7 = ?

Answer: 6 4/7

2. 3 1/7 + 2 4/7 = ?

Answer: 5 5/7

3. 3 9/11 + 2 10/11 = ?

Answer: 6 8/11

4. 4 2/7 + 1 1/7 = ?

Answer: 5 3/7

5. 2 2/7 + 3 2/7 = ?

Answer: 5 4/7

6. 1 4/10 + 4 9/10 = ?

Answer: 6 3/10

7. 2 3/4 + 1 2/4 = ?

Answer: 4 1/4

8. 3 2/11 + 1 4/11 = ?

Answer: 4 6/11

9. 2 5/6 + 2 2/6 = ?

Answer: 5 1/6

10. 4 7/11 − 2 6/11 = ?

Answer: 2 1/11

11. 4 1/5 − 3 3/5 = ?

Answer: 3/5

12. 5 4/5 – 3 3/5 = ?

Answer: 2 1/5

13. 5 3/11 – 4 4/11 = ?

Answer: 10/11

14. 4 4/5 – 2 2/5 = ?

Answer: 2 2/5

15. 5 5/12 – 1 10/12 = ?

Answer: 3 7/12

16. 4 7/8 – 4 2/8 = ?

Answer: 5/8

17. 4 10/12 – 4 5/12 = ?

Answer: 5/12

18. 5 1/3 – 4 2/3 = ?

Answer: 2/3

19. 5 5/6 – 1 4/6 = ?

Answer: 4 1/6

20. 4 3/9 – 2 5/9 = ?

Answer: 1 7/9