

Adding Fractions with Unlike Denominators

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5th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. $1/4 + 1/2 =$ _____

2. $2/3 + 1/6 =$ _____

3. $3/8 + 1/4 =$ _____

4. Emma baked $1/3$ of a pie and Jake baked $1/6$ of a pie. How much pie did they bake together?

5. $5/12 + 1/3 =$ _____

6. A recipe calls for $2/5$ cup of sugar and $1/10$ cup. How much sugar is needed in total?

7. Circle the greater fraction: $1/8$:

2 or 3

8. What is $1/4 + 2/4 =$ _____

9. $1/3 + 1/3 = 2/3$

True False

10. $7/10 + 1/5 =$ _____

11. Lily drank $2/3$ of a bottle and Tom drank $1/6$ of the same bottle. How much did they drink together?

12. $3/5 + 2/15 =$ _____

13. A gardener planted $3/8$ of a garden with flowers and $1/4$ with vegetables. What fraction of the garden is planted?

14. $1/2 + 1/3 =$ _____

15. Sarah read $1/4$ of a book and then $1/2$ of the remaining part. How much of the book has she read in total?

Answer Key

1. 3/4 2. 5/6 3. 5/8 4. 1/2 5. 3/4 6. 3/10 7. 1/2 8. 3/4 9. True 10. 9/10 11. 5/6 12. 13/15 13. 5/8 14. 5/6 15. 3/4