

Mixed Number Subtraction Mastery

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5th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. $5 \frac{1}{2} - 2 \frac{3}{4} = \underline{\hspace{2cm}}$

2. Emma has $7 \frac{1}{3}$ yards of fabric. She uses $3 \frac{2}{5}$ yards for a project. How much fabric does she have left?

3. $6 \frac{3}{8} - 4 \frac{1}{2} = \underline{\hspace{2cm}}$

4. A baker made $8 \frac{1}{4}$ pies and sold $3 \frac{3}{8}$ pies. How many pies does she have now?

5. $10 \frac{2}{5} - 3 \frac{1}{5} = \underline{\hspace{2cm}}$

6. Circle the greater mixed number: $4 \frac{1}{3}$ or $4 \frac{3}{4}$:

2 or 4

7. What is the answer to: $9 \frac{5}{6} - 4 \frac{2}{3} = \underline{\hspace{2cm}}$

8. $7 \frac{1}{4} - 3 \frac{3}{8} = 3 \frac{7}{8}$

True False

9. Lily had $5 \frac{3}{4}$ liters of juice. She drank $2 \frac{1}{2}$ liters. How much juice is left?

10. $4 \frac{7}{10} - 1 \frac{2}{5} = \underline{\hspace{2cm}}$

11. A gardener harvested $6 \frac{2}{3}$ bushels of apples. He sold $2 \frac{1}{4}$ bushels. How many apples does he have left?

12. $8 \frac{1}{2} - 5 \frac{5}{6} = \underline{\hspace{2cm}}$

13. Tom read $9 \frac{1}{2}$ books this year and $4 \frac{1}{4}$ books last year. How many books did he read in total over both years?

14. Circle the greater number: $3 \frac{3}{5}$ or $3 \frac{5}{8}$:

4 or 3

15. $6 \frac{1}{2} - 2 \frac{1}{2} = 4$

True False

Answer Key

1. $2\frac{3}{4}$ 2. $3\frac{1}{15}$ 3. $1\frac{7}{8}$ 4. $4\frac{7}{8}$ 5. 7 6. $4\frac{3}{4}$ 7. $5\frac{1}{6}$ 8. False 9. $3\frac{1}{4}$ 10. $3\frac{1}{10}$ 11. $4\frac{1}{3}$ 12. $2\frac{2}{3}$ 13. $5\frac{1}{4}$ 14. $3\frac{3}{4}$ 15. True