



Converting Mixed Numbers to Decimals

Grade 6 Fraction Worksheet

Convert the following mixed numbers to decimals.

1. $5 \frac{3}{10} =$ _____ 2. $3 \frac{17}{20} =$ _____

3. $5 \frac{64}{100} =$ _____ 4. $10 \frac{22}{25} =$ _____

5. $6 \frac{1}{3} =$ _____ 6. $6 \frac{2}{4} =$ _____

7. $6 \frac{4}{20} =$ _____ 8. $10 \frac{4}{50} =$ _____

9. $1 \frac{2}{10} =$ _____ 10. $2 \frac{1}{2} =$ _____

11. $6 \frac{4}{5} =$ _____ 12. $4 \frac{30}{50} =$ _____

13. $10 \frac{2}{3} =$ _____ 14. $10 \frac{1}{2} =$ _____

15. $4 \frac{5}{10} =$ _____ 16. $5 \frac{1}{25} =$ _____



Converting Mixed Numbers to Decimals

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Convert the following mixed numbers to decimals.

1. $5 \frac{3}{10} = 5.3$

2. $3 \frac{17}{20} = 3.85$

3. $5 \frac{64}{100} = 5.64$

4. $10 \frac{22}{25} = 10.88$

5. $6 \frac{1}{3} = 6.333$

6. $6 \frac{2}{4} = 6.5$

7. $6 \frac{4}{20} = 6.2$

8. $10 \frac{4}{50} = 10.08$

9. $1 \frac{2}{10} = 1.2$

10. $2 \frac{1}{2} = 2.5$

11. $6 \frac{4}{5} = 6.8$

12. $4 \frac{30}{50} = 4.6$

13. $10 \frac{2}{3} = 10.667$

14. $10 \frac{1}{2} = 10.5$

15. $4 \frac{5}{10} = 4.5$

16. $5 \frac{1}{25} = 5.04$