



Converting Mixed Numbers to Decimals

Grade 6 Fraction Worksheet

Convert the following mixed numbers to decimals.

1. $5 \frac{18}{50} =$ _____

2. $3 \frac{2}{3} =$ _____

3. $2 \frac{2}{4} =$ _____

4. $6 \frac{18}{25} =$ _____

5. $4 \frac{54}{100} =$ _____

6. $8 \frac{5}{20} =$ _____

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

8. $1 \frac{1}{2} =$ _____

9. $6 \frac{2}{5} =$ _____

10. $9 \frac{8}{25} =$ _____

11. $10 \frac{17}{20} =$ _____

12. $5 \frac{6}{100} =$ _____

13. $2 \frac{2}{3} =$ _____

14. $9 \frac{1}{2} =$ _____

15. $10 \frac{2}{5} =$ _____

16. $4 \frac{25}{50} =$ _____



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Convert the following mixed numbers to decimals.

1. $5 \frac{18}{50} = 5.36$

2. $3 \frac{2}{3} = 3.667$

3. $2 \frac{2}{4} = 2.5$

4. $6 \frac{18}{25} = 6.72$

5. $4 \frac{54}{100} = 4.54$

6. $8 \frac{5}{20} = 8.25$

7. $6 \frac{4}{10} = 6.4$

8. $1 \frac{1}{2} = 1.5$

9. $6 \frac{2}{5} = 6.4$

10. $9 \frac{8}{25} = 9.32$

11. $10 \frac{17}{20} = 10.85$

12. $5 \frac{6}{100} = 5.06$

13. $2 \frac{2}{3} = 2.667$

14. $9 \frac{1}{2} = 9.5$

15. $10 \frac{2}{5} = 10.4$

16. $4 \frac{25}{50} = 4.5$