



Converting Mixed Numbers to Decimals

Grade 6 Fraction Worksheet

Convert the following mixed numbers to decimals.

1. $4 \frac{18}{25} =$ _____

2. $1 \frac{2}{3} =$ _____

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

4. $8 \frac{86}{100} =$ _____

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

6. $7 \frac{42}{50} =$ _____

7. $8 \frac{4}{5} =$ _____

8. $2 \frac{6}{10} =$ _____

9. $7 \frac{13}{20} =$ _____

10. $4 \frac{1}{2} =$ _____

11. $4 \frac{21}{25} =$ _____

12. $9 \frac{3}{5} =$ _____

13. $1 \frac{41}{50} =$ _____

14. $6 \frac{5}{10} =$ _____

15. $6 \frac{3}{4} =$ _____

16. $2 \frac{2}{3} =$ _____



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Convert the following mixed numbers to decimals.

1. $4 \frac{18}{25} = 4.72$

2. $1 \frac{2}{3} = 1.667$

3. $10 \frac{1}{2} = 10.5$

4. $8 \frac{86}{100} = 8.86$

5. $10 \frac{1}{4} = 10.25$

6. $7 \frac{42}{50} = 7.84$

7. $8 \frac{4}{5} = 8.8$

8. $2 \frac{6}{10} = 2.6$

9. $7 \frac{13}{20} = 7.65$

10. $4 \frac{1}{2} = 4.5$

11. $4 \frac{21}{25} = 4.84$

12. $9 \frac{3}{5} = 9.6$

13. $1 \frac{41}{50} = 1.82$

14. $6 \frac{5}{10} = 6.5$

15. $6 \frac{3}{4} = 6.75$

16. $2 \frac{2}{3} = 2.667$