



Converting Mixed Numbers to Decimals

Grade 6 Fraction Worksheet

Convert the following mixed numbers to decimals.

1. $7 \frac{1}{4} =$ _____

2. $5 \frac{4}{10} =$ _____

3. $4 \frac{47}{50} =$ _____

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

5. $10 \frac{15}{20} =$ _____

6. $3 \frac{1}{10} =$ _____

7. $3 \frac{49}{50} =$ _____

8. $3 \frac{16}{25} =$ _____

9. $5 \frac{2}{100} =$ _____

10. $7 \frac{1}{2} =$ _____

11. $7 \frac{4}{5} =$ _____

12. $8 \frac{1}{3} =$ _____

13. $5 \frac{3}{4} =$ _____

14. $8 \frac{2}{3} =$ _____

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

16. $10 \frac{13}{25} =$ _____



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Convert the following mixed numbers to decimals.

1. $7 \frac{1}{4} = 7.25$

2. $5 \frac{4}{10} = 5.4$

3. $4 \frac{47}{50} = 4.94$

4. $3 \frac{2}{3} = 3.667$

5. $10 \frac{15}{20} = 10.75$

6. $3 \frac{1}{10} = 3.1$

7. $3 \frac{49}{50} = 3.98$

8. $3 \frac{16}{25} = 3.64$

9. $5 \frac{2}{100} = 5.02$

10. $7 \frac{1}{2} = 7.5$

11. $7 \frac{4}{5} = 7.8$

12. $8 \frac{1}{3} = 8.333$

13. $5 \frac{3}{4} = 5.75$

14. $8 \frac{2}{3} = 8.667$

15. $10 \frac{1}{4} = 10.25$

16. $10 \frac{13}{25} = 10.52$