

Converting Fractions, Decimals and Percentages

Complete the table to convert the fractions, decimals and percentages to their equivalents.

| Fraction | Decimal | Percentage |
|------------------|---------|------------|
| | 0.22 | |
| | | 83% |
| $\frac{48}{100}$ | | |
| | 0.75 | |
| | | 95% |
| $\frac{16}{100}$ | | |
| | 0.92 | |
| | | 80% |
| $\frac{26}{100}$ | | |
| | 0.44 | |
| | | 11% |
| $\frac{35}{100}$ | | |
| | 0.56 | |
| | | 25% |
| $\frac{99}{100}$ | | |

Mixed Rounding Decimals

Round the following numbers to the nearest whole.

1. 89.3 _____

2. 45.6 _____

3. 14.7 _____

4. 15.89 _____

5. 281.88 _____

6. 38.9 _____

Round the following numbers to the nearest tenth.

7. 893.89 _____

8. 38.99 _____

9. 84.38 _____

10. 283.01 _____

11. 39.218 _____

12. 44.893 _____

Round the following numbers to the nearest hundredth.

13. 34.762 _____

14. 891.028 _____

15. 43.991 _____

16. 45.009 _____

17. 182.108 _____

18. 2.073 _____

Write two decimal numbers that would round to 0.4

19. _____

20. _____

