

Name: _____

Date: _____

Teacher: _____

Class: _____

Fractions

Express as a decimal rounded to the nearest thousandth.

1. $\frac{3}{7} =$

11. $\frac{2}{6} =$

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

12. $\frac{4}{7} =$

3. $\frac{3}{7} =$

13. $\frac{8}{14} =$

4. $\frac{12}{20} =$

14. $\frac{6}{7} =$

5. $\frac{1}{9} =$

15. $\frac{6}{7} =$

6. $\frac{20}{25} =$

16. $\frac{2}{10} =$

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

17. $\frac{10}{18} =$

8. $\frac{2}{7} =$

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

9. $\frac{19}{25} =$

19. $\frac{13}{15} =$

10. $\frac{17}{18} =$

20. $\frac{6}{25} =$

Answer Key

Date:

Teacher:

Class:

Fractions

Express as a decimal rounded to the nearest thousandth.

1. $\frac{3}{7} = 0.428571$

11. $\frac{2}{6} = 0.333333$

2. $\frac{3}{14} = 0.214286$

12. $\frac{4}{7} = 0.571429$

3. $\frac{3}{7} = 0.428571$

13. $\frac{8}{14} = 0.571429$

4. $\frac{12}{20} = 0.6$

14. $\frac{6}{7} = 0.857143$

5. $\frac{1}{9} = 0.111111$

15. $\frac{6}{7} = 0.857143$

6. $\frac{20}{25} = 0.8$

16. $\frac{2}{10} = 0.2$

7. $\frac{4}{20} = 0.2$

17. $\frac{10}{18} = 0.555556$

8. $\frac{2}{7} = 0.285714$

18. $\frac{4}{6} = 0.666667$

9. $\frac{19}{25} = 0.76$

19. $\frac{13}{15} = 0.866667$

10. $\frac{17}{18} = 0.944444$

20. $\frac{6}{25} = 0.24$