

Name: _____

Period: _____ Date: _____

Fractions to Decimals and Percents

Write the Fraction as a Decimal

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

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

3a. $\frac{1}{4} =$ _____

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

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

6a. $\frac{1}{5} =$ _____

7a. $\frac{2}{5} =$ _____

8a. $\frac{3}{5} =$ _____

9a. $\frac{4}{5} =$ _____

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

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

12a. $\frac{3}{6} =$ _____

Write the Fraction as a Percent

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

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

3b. $\frac{1}{4} =$ _____

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

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

6b. $\frac{1}{5} =$ _____

7b. $\frac{2}{5} =$ _____

8b. $\frac{3}{5} =$ _____

9b. $\frac{4}{5} =$ _____

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

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

12b. $\frac{3}{6} =$ _____

13a. $\frac{4}{6} = \underline{\hspace{2cm}}$

13b. $\frac{4}{6} = \underline{\hspace{2cm}}$

14a. $\frac{5}{6} = \underline{\hspace{2cm}}$

14b. $\frac{5}{6} = \underline{\hspace{2cm}}$

15a. $\frac{1}{8} = \underline{\hspace{2cm}}$

15b. $\frac{1}{8} = \underline{\hspace{2cm}}$

16a. $\frac{2}{8} = \underline{\hspace{2cm}}$

16b. $\frac{2}{8} = \underline{\hspace{2cm}}$

17a. $\frac{3}{8} = \underline{\hspace{2cm}}$

17b. $\frac{3}{8} = \underline{\hspace{2cm}}$

18a. $\frac{4}{8} = \underline{\hspace{2cm}}$

18b. $\frac{4}{8} = \underline{\hspace{2cm}}$

19a. $\frac{5}{8} = \underline{\hspace{2cm}}$

19b. $\frac{5}{8} = \underline{\hspace{2cm}}$

20a. $\frac{6}{8} = \underline{\hspace{2cm}}$

20b. $\frac{6}{8} = \underline{\hspace{2cm}}$

21a. $\frac{7}{8} = \underline{\hspace{2cm}}$

21b. $\frac{7}{8} = \underline{\hspace{2cm}}$

22a. $\frac{1}{10} = \underline{\hspace{2cm}}$

22b. $\frac{1}{10} = \underline{\hspace{2cm}}$

23a. $\frac{2}{10} = \underline{\hspace{2cm}}$

23b. $\frac{2}{10} = \underline{\hspace{2cm}}$

24a. $\frac{3}{10} = \underline{\hspace{2cm}}$

24b. $\frac{3}{10} = \underline{\hspace{2cm}}$

25a. $\frac{4}{10} = \underline{\hspace{2cm}}$

25b. $\frac{4}{10} = \underline{\hspace{2cm}}$

26a. $\frac{5}{10} =$ _____

26b. $\frac{5}{10} =$ _____

27a. $\frac{6}{10} =$ _____

27b. $\frac{6}{10} =$ _____

28a. $\frac{7}{10} =$ _____

28b. $\frac{7}{10} =$ _____

29a. $\frac{8}{10} =$ _____

29b. $\frac{8}{10} =$ _____

30a. $\frac{9}{10} =$ _____

30b. $\frac{9}{10} =$ _____

31. Why are the answers in #'s 4, 12, 18, and 26 the same?

32. Why are the answers in #'s 1 and 11 the same?

33. Why are the answers in #'s 6 and 23 the same?

34. Can you identify any other answers that are the same? Explain why they are.