

# Lesson 1 Homework Practice

## *Terminating and Repeating Decimals*

Write each fraction or mixed number as a decimal. Use bar notation if the decimal is a repeating decimal.

1.  $\frac{5}{8}$

2.  $\frac{2}{9}$

3.  $\frac{37}{16}$

4.  $-\frac{3}{4}$

5.  $\frac{27}{50}$

6.  $\frac{121}{25}$

7.  $-\frac{5}{6}$

8.  $\frac{1}{33}$

9.  $\frac{62}{11}$

10.  $\frac{2}{3}$

11.  $-\frac{11}{40}$

12.  $\frac{13}{20}$

13.  $\frac{83}{5}$

14.  $\frac{3}{10}$

15.  $-\frac{1}{9}$

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

17.  $\frac{111}{24}$

18.  $\frac{7}{32}$

Write each decimal as a fraction or mixed number in simplest form.

19. 0.4

20. -0.83

21. -3.75

22. 2.42

23. 0.16

24. 0.65

25. **KILOMETERS** One kilometer is approximately 0.62 mile. What fraction represents this length?

26. **MARATHON** Jake completed a marathon race in 3 hours and 12 minutes. Write Jake's running time as a decimal.