

Name: _____

Date: _____

Extra Practice (5.1)

Write each fraction or mixed number as a decimal. Use a bar notation to show a repeating decimal.

1) $\frac{1}{8}$

2) $\frac{3}{5}$

3) $-\frac{3}{16}$

4) $\frac{1}{3}$

5) $\frac{13}{20}$

6) $-11\frac{1}{4}$

7) $23\frac{5}{11}$

8) $6\frac{1}{6}$

9) $-10\frac{5}{9}$

10) $5\frac{7}{8}$

Replace each ? with <, > or = to make a true sentence.

11) $-\frac{13}{2} ? -6.4$

12) $\frac{6}{7} ? \frac{5}{6}$

13) $\frac{1}{6} ? 0.\overline{16}$

14) $-3\frac{1}{4} ? -3.25$

15) $0.1 ? \frac{1}{11}$

16) $\frac{3}{5} ? \frac{3}{4}$

17) Order $\frac{4}{9}, \frac{444}{1000}$ and 0.4 from least to greatest.

18) Order 0.5, $\frac{4}{9}$ and $\frac{2}{5}$ from least to greatest.

19) Order $-\frac{8}{9}, -\frac{8}{10}$ and $-\overline{0.80}$ from least to greatest.