Fractions to Decimals-
7th Grade Math

Name:_____

Using long division to answer the following problems. Also indicate if the decimal is repeating with a pattern, terminating(it has an end), or is irrational(never ends without a pattern.)

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

2. $\frac{8}{9} =$

3. $\frac{5}{7} =$

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

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

6. $\frac{4}{5} =$

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

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

9. $\frac{6}{7}$

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