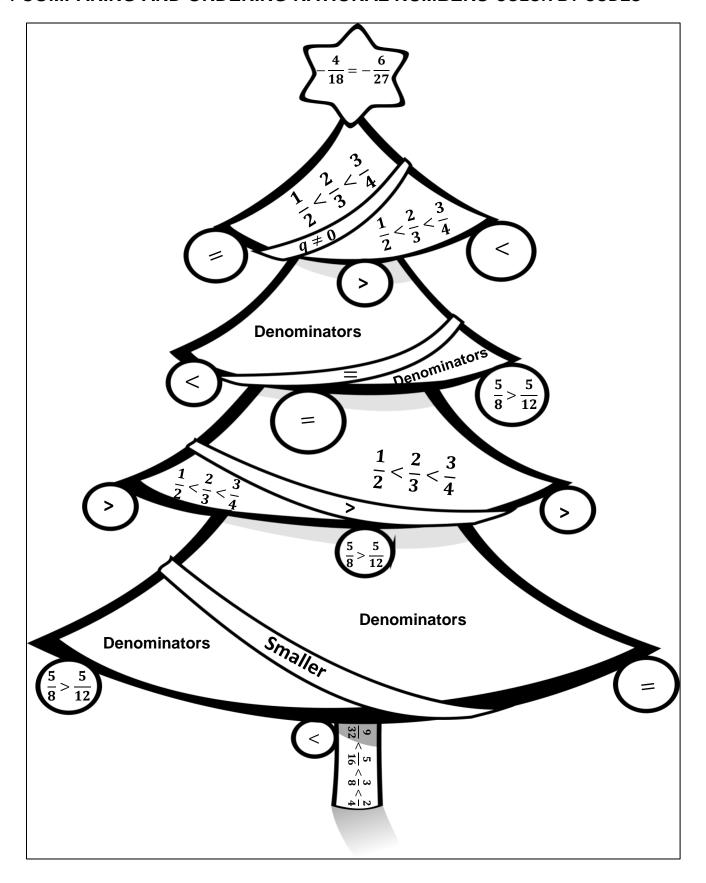
Name: ______ Period: _____ Date: _____

5-1 COMPARING AND ORDERING RATIONAL NUMBERS COLOR BY CODES



Answer the questions then find your answer on the tree and color according to your answers.

- 1. To compare rational numbers having different numerators and denominators, we make the ______ of both fractions same. (GREEN)
- 2. The comparison of numbers $\frac{5}{8}$ and $\frac{5}{12}$ is _____. (PINK)
- 3. The comparison of numbers $-\frac{4}{18}$ and $-\frac{6}{27}$ is ______. (YELLOW)
- **4.** A rational number $\frac{p}{q}$ is a valid fraction if _____. (GRAY)
- **6.** Fill in the blank with appropriate inequality sign in $\frac{3}{5}$ (BLUE)
- 7. Ordering the fractions $\frac{2}{3}$, $\frac{3}{4}$, $\frac{1}{2}$ results in ______. (LIGHT GREEN)
- **8.** Ordering the fractions $\frac{2}{4}$, $\frac{3}{8}$, $\frac{5}{16}$, $\frac{9}{32}$ results in ______. (BROWN)
- **10.** The fraction having smaller numerator is _____. (ORANGE)