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Name: _____

MATHEMATICS

Comparing & Ordering Fractions

Compare the fractions using <, >, or =. Click on the correct symbol on the right that should be placed between the fractions to make the statement true.

Number Concepts

1) $\frac{3}{8}$ ____ $\frac{4}{9}$ | < | > | = |

2) $\frac{5}{7}$ ____ $\frac{4}{6}$ | < | > | = |

3) $\frac{9}{11}$ ____ $\frac{8}{9}$ | < | > | = |

4) $\frac{3}{16}$ ____ $\frac{6}{32}$ | < | > | = |

Order the fractions in ascending order. Type the fractions (without spaces) and separate with a comma.

5) $\frac{2}{3}, \frac{1}{6}, \frac{1}{9}$

6) $\frac{3}{4}, \frac{1}{6}, \frac{2}{9}, \frac{13}{20}$

Order the fractions in descending order. Type the fractions and separate with a comma. Type the fractions (without spaces) and separate with a comma.

7) $\frac{2}{3}, \frac{5}{8}, \frac{3}{4}$

8) $\frac{1}{9}, \frac{2}{9}, \frac{9}{12}, \frac{1}{3}$

Application

9) During the first week of harvesting, one group of workers picked $\frac{2}{5}$ of the guinep crop. A second group picked $\frac{3}{10}$ of the dilly crop.
Which group picked more of its crop?

10) A carpenter has 5 different sizes of bolts:
$\frac{3}{8}$ inch, $\frac{1}{4}$ inch, $\frac{5}{16}$ inch, $\frac{3}{4}$ inch and $\frac{1}{2}$ inch.
Order the sizes in ascending order. Type the fractions (without spaces) and separate with a comma.