

Homework Focus: To compare and order fractions less than 1

Use $<$, $>$ and $=$ to compare these fractions

$$\begin{array}{cccc} 1) \frac{3}{5} & \frac{10}{15} & 2) \frac{5}{10} & \frac{1}{2} & 3) \frac{9}{12} & \frac{2}{3} & 4) \frac{6}{10} & \frac{70}{100} \end{array}$$

Order these fractions in ascending order

$$\begin{array}{cccc} 5) \frac{4}{5} & \frac{3}{20} & \frac{7}{10} & 6) \frac{4}{12} & \frac{3}{6} & \frac{3}{4} & 7) \frac{1}{4} & \frac{7}{8} & \frac{11}{16} \end{array}$$

Copy and complete filling in the missing numbers

$$\begin{array}{cccc} 8) \frac{1}{6} = \frac{2}{?} = \frac{3}{?} & 9) \frac{1}{?} = \frac{2}{8} = \frac{4}{?} & 10) \frac{4}{7} > \frac{?}{14} & 11) \frac{?}{4} < \frac{10}{12} \end{array}$$

6a. Callum has put these fractions in ascending order.

$$\frac{1}{8}, \frac{3}{4}, \frac{7}{32}, \frac{11}{16}$$

Explain his mistake.

Rewrite the fractions in the correct order as equivalent fractions.

This website will help with your work.

<https://www.mathsisfun.com/comparing-fractions.html>