

# Decimal Comparing Fractions

Step 1: Decimalize the numbers  $\frac{4}{5}$  and  $\frac{6}{8}$ , which are  $\frac{4}{5} = 0.8$  and  $\frac{6}{8} = 0.75$ .

$$5 \overline{) 4.0} \\ \underline{40} \\ 0$$

$$8 \overline{) 6.0} \\ \underline{56} \\ 40 \\ \underline{40} \\ 0$$

Step 2: Compare the decimal values in step two, which are  $0.8 > 0.75$ .

Step 3: A large fraction would be the one with a higher decimal value. So,

$$\frac{4}{5} > \frac{6}{8}$$


