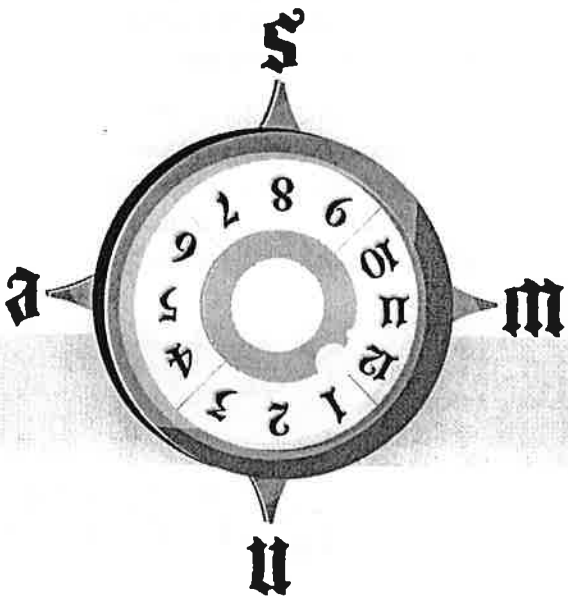


Steer & Simplify #5

Navigate the treacherous seas by simplifying the following fractions. Use the compass on the right to guide you. Start at square with each fraction you reduce. Draw a line to track your journey. Show your work.

Compass Instructions: Once you reduce a fraction completely, look at its denominator and then find that number on the compass and move in the direction it points.



$$\frac{6}{15} = \frac{5}{35} = \frac{40}{4} = \frac{48}{4}$$

$$\frac{8}{40} = \frac{15}{33} = \frac{5}{30} = \frac{21}{7}$$

$$\frac{2}{8} = \frac{9}{12} = \frac{6}{3} = \frac{28}{7} = \frac{32}{8}$$

$$\frac{5}{10} = \frac{18}{66} = \frac{42}{60} = \frac{2}{24}$$

