

Multiplying and Dividing Positive and Negative Fractions

$$\textcircled{1} \left(-\frac{7}{8}\right) \times \frac{5}{9} =$$

$$\textcircled{8} \left(-\frac{8}{12}\right) \div \frac{2}{8} =$$

$$\textcircled{2} \frac{5}{8} \div \left(-\frac{7}{6}\right) =$$

$$\textcircled{9} \left(-\frac{3}{6}\right) \times \frac{15}{20} =$$

$$\textcircled{3} \frac{3}{5} \times \left(-\frac{8}{15}\right) =$$

$$\textcircled{10} \frac{2}{16} \div \left(-\frac{6}{9}\right) =$$

$$\textcircled{4} \frac{3}{16} \div \left(-\frac{2}{6}\right) =$$

$$\textcircled{11} \frac{8}{22} \times \left(-\frac{12}{14}\right) =$$

$$\textcircled{5} \left(-\frac{7}{16}\right) \times \frac{2}{9} =$$

$$\textcircled{12} \frac{14}{20} \div \left(-\frac{2}{4}\right) =$$

$$\textcircled{6} \frac{9}{12} \times \left(-\frac{6}{24}\right) =$$

$$\textcircled{13} \left(-\frac{1}{4}\right) \div \frac{3}{6} =$$

$$\textcircled{7} \left(-\frac{5}{16}\right) \times \frac{12}{30} =$$

$$\textcircled{14} \left(-\frac{5}{25}\right) \div \frac{13}{5} =$$

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Answers

$$\textcircled{1} \left(-\frac{7}{8}\right) \times \frac{5}{9} = -\frac{35}{72}$$

$$\textcircled{8} \left(-\frac{8}{12}\right) \div \frac{2}{8} = -2\frac{2}{3}$$

$$\textcircled{2} \frac{5}{8} \div \left(-\frac{7}{6}\right) = -\frac{15}{28}$$

$$\textcircled{9} \left(-\frac{3}{6}\right) \times \frac{15}{20} = -\frac{3}{8}$$

$$\textcircled{3} \frac{3}{5} \times \left(-\frac{8}{15}\right) = -\frac{8}{25}$$

$$\textcircled{10} \frac{2}{16} \div \left(-\frac{6}{9}\right) = -\frac{3}{16}$$

$$\textcircled{4} \frac{3}{16} \div \left(-\frac{2}{6}\right) = -\frac{9}{16}$$

$$\textcircled{11} \frac{8}{22} \times \left(-\frac{12}{14}\right) = -\frac{24}{77}$$

$$\textcircled{5} \left(-\frac{7}{16}\right) \times \frac{2}{9} = -\frac{7}{72}$$

$$\textcircled{12} \frac{14}{20} \div \left(-\frac{2}{4}\right) = -1\frac{2}{5}$$

$$\textcircled{6} \frac{9}{12} \times \left(-\frac{6}{24}\right) = -\frac{3}{16}$$

$$\textcircled{13} \left(-\frac{1}{4}\right) \div \frac{3}{6} = -\frac{1}{2}$$

$$\textcircled{7} \left(-\frac{5}{16}\right) \times \frac{12}{30} = -\frac{1}{8}$$

$$\textcircled{14} \left(-\frac{5}{25}\right) \div \frac{13}{5} = -\frac{1}{13}$$