Name _____ Dividing mixed numbers

Mixed-up Numbers

To divide mixed numbers, change them to improper fractions and multiply by the reciprocal of the divisor. $(2\frac{1}{4} \div \frac{3}{8} = \frac{9}{4} \times \frac{8}{3} = 6)$

A. $1\frac{3}{5} \div 2\frac{1}{2}$ $3\frac{1}{3} \div 5$ $8 \div 2\frac{2}{3}$

B. $2\frac{1}{3} \div 4\frac{1}{5}$ $\frac{7}{8} \div 1\frac{1}{2}$ $\frac{5}{29} \div 2\frac{1}{6}$

C. $10 \div 2\frac{1}{2}$ $3\frac{1}{4} \div \frac{3}{8}$ $7\frac{1}{2} \div 1\frac{1}{4}$

D. $2\frac{3}{4} \div \frac{1}{2}$ $4\frac{1}{2} \div \frac{1}{2}$ $2\frac{3}{5} \div 1\frac{5}{8}$

E. $2\frac{2}{3} \div 2\frac{2}{5}$ $1\frac{3}{7} \div 2\frac{2}{3}$ $3\frac{1}{5} \div \frac{1}{4}$

F. $5\frac{1}{3} \div 4$ $4 \div 1\frac{1}{7}$ $2\frac{5}{8} \div 7$

G. $6\frac{3}{4} \div \frac{3}{4}$ $7\frac{2}{5} \div 1\frac{1}{5}$ $6\frac{1}{2} \div 3\frac{7}{12}$

H. $4\frac{1}{3} \div \frac{2}{3}$ $2\frac{1}{3} \div 1\frac{5}{20}$