

Name \_\_\_\_\_  
A – Fraction Equations  
Solve for  $n$

\_\_\_\_\_ ;  $\frac{3}{4}n = 24 - 9$

\_\_\_\_\_ ;  $\frac{5}{18} = n - \frac{1}{2}$

\_\_\_\_\_ ;  $\frac{3}{4} + n = \frac{19}{20}$

\_\_\_\_\_ ;  $\frac{4}{5}n = \frac{1}{4}$

\_\_\_\_\_ ;  $\frac{1}{4} = n - \frac{1}{3}$

\_\_\_\_\_ ;  $n - \frac{1}{2} = \frac{3}{8}$

\_\_\_\_\_ ;  $\frac{5}{6} = n \div \frac{2}{5}$

\_\_\_\_\_ ;  $n \div \frac{5}{9} = \frac{3}{5}$

\_\_\_\_\_ ;  $n - \frac{2}{5} = \frac{9}{20}$

\_\_\_\_\_ ;  $n + \frac{2}{5} = \frac{11}{15}$

Name \_\_\_\_\_  
B – Fraction Equations  
Solve for  $n$

\_\_\_\_\_ ;  $n \div \frac{5}{8} = \frac{4}{5}$

\_\_\_\_\_ ;  $\frac{1}{2} = \frac{3}{4}n$

\_\_\_\_\_ ;  $\frac{2}{3} + \frac{1}{12} = 3n$

\_\_\_\_\_ ;  $\frac{1}{4} + n = \frac{5}{8}$

\_\_\_\_\_ ;  $n + \frac{2}{7} = \frac{19}{42}$

\_\_\_\_\_ ;  $\frac{7}{9} * \frac{3}{4} = n + \frac{1}{2}$

\_\_\_\_\_ ;  $n - \frac{1}{3} = \frac{3}{7}$

\_\_\_\_\_ ;  $\frac{1}{6}n = \frac{1}{36}$

\_\_\_\_\_ ;  $n \div \frac{7}{9} = \frac{45}{56}$

\_\_\_\_\_ ;  $n - \frac{1}{6} = \frac{5}{42}$

Name \_\_\_\_\_  
C – Fraction Equations  
Solve for  $n$

\_\_\_\_\_ ;  $\frac{7}{15} = n \div \frac{6}{7}$

\_\_\_\_\_ ;  $\frac{1}{2}n = \frac{3}{8}$

\_\_\_\_\_ ;  $\frac{1}{3} + n = \frac{11}{12}$

\_\_\_\_\_ ;  $\frac{1}{18} = n - \frac{5}{6}$

\_\_\_\_\_ ;  $n \div \frac{1}{3} = 21$

\_\_\_\_\_ ;  $\frac{7}{12} + n = \frac{5}{6}$

\_\_\_\_\_ ;  $n \div \frac{2}{3} = \frac{1}{2}$

\_\_\_\_\_ ;  $n - \frac{3}{4} = \frac{1}{8}$

\_\_\_\_\_ ;  $\frac{1}{2} = \frac{2}{5} + n$

\_\_\_\_\_ ;  $\frac{3}{8}n = \frac{1}{4}$

Name \_\_\_\_\_  
D – Fraction Equations  
Solve for  $n$

\_\_\_\_\_ ;  $n - \frac{1}{9} = \frac{2}{9} + \frac{1}{3}$

\_\_\_\_\_ ;  $\frac{2}{3} + n = \frac{11}{12}$

\_\_\_\_\_ ;  $n \div \frac{1}{2} = \frac{4}{9}$

\_\_\_\_\_ ;  $\frac{7}{10} + n = \frac{19}{20}$

\_\_\_\_\_ ;  $\frac{3}{4} = n \div \frac{2}{3}$

\_\_\_\_\_ ;  $n \div \frac{1}{4} = \frac{1}{2}$

\_\_\_\_\_ ;  $\frac{8}{9}n = \frac{8}{27}$

\_\_\_\_\_ ;  $n - \frac{1}{4} = \frac{1}{3}$

\_\_\_\_\_ ;  $n - \frac{1}{3} = \frac{7}{24}$

\_\_\_\_\_ ;  $\frac{1}{2}n = \frac{3}{7}$