

Name \_\_\_\_\_

# Dividing Mixed Numbers

Divide mixed numbers with improper fractions and simplify if possible.

1. $3\frac{7}{10} \div \frac{15}{4} = 2\frac{74}{75}$	11. $4\frac{5}{7} \div \frac{25}{14} = 2\frac{16}{25}$
2. $1\frac{4}{7} \div \frac{25}{14} = 1\frac{22}{25}$	12. $3\frac{2}{3} \div \frac{25}{12} = 1\frac{19}{25}$
3. $3\frac{9}{13} \div \frac{27}{26} = 2\frac{22}{117}$	13. $4\frac{3}{5} \div \frac{15}{7} = 2\frac{11}{75}$
4. $4\frac{2}{5} \div \frac{17}{15} = 3\frac{15}{17}$	14. $2\frac{5}{7} \div \frac{25}{14} = 1\frac{13}{25}$
5. $2\frac{3}{5} \div \frac{14}{10} = 1\frac{6}{7}$	15. $1\frac{4}{9} \div \frac{15}{12} = 1\frac{7}{45}$
6. $3\frac{3}{8} \div \frac{23}{20} = 2\frac{43}{46}$	16. $3\frac{3}{5} \div \frac{17}{15} = 3\frac{3}{17}$
7. $1\frac{5}{7} \div \frac{10}{7} = 1\frac{1}{5}$	17. $5\frac{2}{7} \div \frac{25}{14} = 2\frac{24}{25}$
8. $5\frac{7}{11} \div \frac{25}{22} = 4\frac{24}{25}$	18. $2\frac{3}{8} \div \frac{15}{8} = 1\frac{4}{15}$
9. $3\frac{4}{7} \div \frac{15}{14} = 3\frac{1}{3}$	19. $3\frac{4}{9} \div \frac{17}{12} = 2\frac{22}{51}$
10. $2\frac{5}{12} \div \frac{30}{4} = 2\frac{29}{90}$	20. $1\frac{5}{7} \div \frac{25}{14} = 2\frac{24}{25}$