

Name:

Date: Score:

Adding, Subtracting, Multiplying, and Dividing Fractions

1 $\frac{25}{19} + \frac{2}{38} =$

2 $\frac{16}{15} + \frac{12}{25} =$

3 $\frac{11}{24} + \frac{5}{32} =$

4 $\frac{13}{6} - \frac{3}{26} =$

5 $\frac{20}{42} - \frac{5}{18} =$

6 $\frac{17}{18} - \frac{4}{45} =$

7 $\frac{10}{24} \times \frac{9}{16} =$

8 $\frac{13}{15} \times \frac{6}{7} =$

9 $\frac{23}{8} \times \frac{14}{11} =$

10 $3\frac{1}{2} \div 2\frac{3}{4} =$

11 $1\frac{4}{11} \div 2\frac{1}{4} =$

12 $2\frac{1}{10} \div 1\frac{7}{18} =$

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Answers

$$\boxed{1} \quad \frac{25}{19} + \frac{2}{38} = 1\frac{7}{19} \quad \boxed{2} \quad \frac{16}{15} + \frac{12}{25} = 1\frac{41}{75} \quad \boxed{3} \quad \frac{11}{24} + \frac{5}{32} = \frac{59}{96}$$

$$\boxed{4} \quad \frac{13}{6} - \frac{3}{26} = 2\frac{2}{39} \quad \boxed{5} \quad \frac{20}{42} - \frac{5}{18} = \frac{25}{126} \quad \boxed{6} \quad \frac{17}{18} - \frac{4}{45} = \frac{77}{90}$$

$$\boxed{7} \quad \frac{10}{24} \times \frac{9}{16} = \frac{15}{64} \quad \boxed{8} \quad \frac{13}{15} \times \frac{6}{7} = \frac{26}{35} \quad \boxed{9} \quad \frac{23}{8} \times \frac{14}{11} = 3\frac{29}{44}$$

$$\boxed{10} \quad 3\frac{1}{2} \div 2\frac{3}{4} = 1\frac{3}{11} \quad \boxed{11} \quad 1\frac{4}{11} \div 2\frac{1}{4} = \frac{20}{33} \quad \boxed{12} \quad 2\frac{1}{10} \div 1\frac{7}{18} = 1\frac{64}{125}$$