

Name : _____

Score : _____

Teacher : _____

Date : _____

Mixed Problems with Fractions

1) $\frac{1}{3} + \frac{1}{2} =$

2) $\frac{2}{4} \div \frac{8}{9} =$

3) $\frac{13}{20} \times \frac{2}{3} =$

4) $\frac{1}{2} + \frac{3}{4} =$

5) $\frac{1}{3} - \frac{1}{8} =$

6) $\frac{1}{16} \div \frac{5}{10} =$

7) $\frac{7}{14} - \frac{1}{9} =$

8) $\frac{2}{3} \times \frac{3}{8} =$

9) $\frac{1}{2} \times \frac{4}{14} =$

10) $\frac{6}{7} + \frac{1}{10} =$

11) $\frac{1}{5} \div \frac{11}{18} =$

12) $\frac{5}{15} - \frac{1}{5} =$



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1) $\frac{1}{3} + \frac{1}{2} = \frac{2}{6} + \frac{3}{6} = \frac{5}{6}$

2) $\frac{2}{4} \div \frac{8}{9} = \frac{2 \times 9}{4 \times 8} = \frac{18}{32} = \frac{9}{16}$

3) $\frac{13}{20} \times \frac{2}{3} = \frac{13 \times 2}{20 \times 3} = \frac{26}{60} = \frac{13}{30}$

4) $\frac{1}{2} + \frac{3}{4} = \frac{2}{4} + \frac{3}{4} = \frac{5}{4} = 1\frac{1}{4}$

5) $\frac{1}{3} - \frac{1}{8} = \frac{8}{24} - \frac{3}{24} = \frac{5}{24}$

6) $\frac{1}{16} \div \frac{5}{10} = \frac{1 \times 10}{16 \times 5} = \frac{10}{80} = \frac{1}{8}$

7) $\frac{7}{14} - \frac{1}{9} = \frac{63}{126} - \frac{14}{126} = \frac{49}{126} = \frac{7}{18}$

8) $\frac{2}{3} \times \frac{3}{8} = \frac{2 \times 3}{3 \times 8} = \frac{6}{24} = \frac{1}{4}$

9) $\frac{1}{2} \times \frac{4}{14} = \frac{1 \times 4}{2 \times 14} = \frac{4}{28} = \frac{1}{7}$

10) $\frac{6}{7} + \frac{1}{10} = \frac{60}{70} + \frac{7}{70} = \frac{67}{70}$

11) $\frac{1}{5} \div \frac{11}{18} = \frac{1 \times 18}{5 \times 11} = \frac{18}{55}$

12) $\frac{5}{15} - \frac{1}{5} = \frac{5}{15} - \frac{3}{15} = \frac{2}{15}$

