

Name : _____

Score : _____

Teacher : _____

Date : _____

Mixed Problems with Fractions

1) $\frac{4}{10} + \frac{1}{3} =$

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

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

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

5) $\frac{1}{10} \div \frac{2}{4} =$

6) $\frac{3}{4} \div \frac{3}{10} =$

7) $\frac{3}{4} \times \frac{2}{3} =$

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

9) $\frac{2}{3} \times \frac{3}{4} =$

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

11) $\frac{4}{5} - \frac{1}{2} =$

12) $\frac{3}{5} \div \frac{2}{4} =$



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Mixed Problems with Fractions

$$1) \quad \frac{4}{10} + \frac{1}{3} = \frac{12}{30} + \frac{10}{30} = \frac{22}{30} = \frac{11}{15}$$

$$2) \quad \frac{1}{2} \times \frac{2}{3} = \frac{1 \times 2}{2 \times 3} = \frac{2}{6} = \frac{1}{3}$$

$$3) \quad \frac{2}{4} - \frac{1}{2} = \frac{2}{4} - \frac{2}{4} = 0$$

$$4) \quad \frac{4}{5} + \frac{1}{4} = \frac{16}{20} + \frac{5}{20} = \frac{21}{20} = 1\frac{1}{20}$$

$$5) \quad \frac{1}{10} \div \frac{2}{4} = \frac{1 \times 4}{10 \times 2} = \frac{4}{20} = \frac{1}{5}$$

$$6) \quad \frac{3}{4} \div \frac{3}{10} = \frac{3 \times 10}{4 \times 3} = \frac{30}{12} = \frac{5}{2} = 2\frac{1}{2}$$

$$7) \quad \frac{3}{4} \times \frac{2}{3} = \frac{3 \times 2}{4 \times 3} = \frac{6}{12} = \frac{1}{2}$$

$$8) \quad \frac{1}{4} + \frac{2}{3} = \frac{3}{12} + \frac{8}{12} = \frac{11}{12}$$

$$9) \quad \frac{2}{3} \times \frac{3}{4} = \frac{2 \times 3}{3 \times 4} = \frac{6}{12} = \frac{1}{2}$$

$$10) \quad \frac{3}{5} - \frac{1}{3} = \frac{9}{15} - \frac{5}{15} = \frac{4}{15}$$

$$11) \quad \frac{4}{5} - \frac{1}{2} = \frac{8}{10} - \frac{5}{10} = \frac{3}{10}$$

$$12) \quad \frac{3}{5} \div \frac{2}{4} = \frac{3 \times 4}{5 \times 2} = \frac{12}{10} = \frac{6}{5} = 1\frac{1}{5}$$

