

Operations with Two Proper Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{19}{20} - \frac{1}{5} =$

2. $\frac{3}{8} \times \frac{2}{15} =$

3. $\frac{1}{3} + \frac{1}{6} =$

4. $\frac{1}{3} \div \frac{4}{9} =$

5. $\frac{5}{16} \div \frac{1}{2} =$

6. $\frac{3}{10} \div \frac{4}{5} =$

7. $\frac{1}{7} \times \frac{7}{15} =$

8. $\frac{8}{9} \times \frac{1}{2} =$

9. $\frac{17}{18} - \frac{5}{6} =$

10. $\frac{4}{9} + \frac{2}{9} =$

Operations with Two Proper Fractions (H) Answers

Name: _____

Date: _____

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Calculate each result.

$$1. \quad \frac{19}{20} - \frac{1}{5} = \frac{19}{20} - \frac{4}{20} = \frac{15}{20} = \frac{3}{4}$$

$$2. \quad \frac{3}{8} \times \frac{2}{15} = \frac{6}{120} = \frac{1}{20}$$

$$3. \quad \frac{1}{3} + \frac{1}{6} = \frac{2}{6} + \frac{1}{6} = \frac{3}{6} = \frac{1}{2}$$

$$4. \quad \frac{1}{3} \div \frac{4}{9} = \frac{1}{3} \times \frac{9}{4} = \frac{9}{12} = \frac{3}{4}$$

$$5. \quad \frac{5}{16} \div \frac{1}{2} = \frac{5}{16} \times \frac{2}{1} = \frac{10}{16} = \frac{5}{8}$$

$$6. \quad \frac{3}{10} \div \frac{4}{5} = \frac{3}{10} \times \frac{5}{4} = \frac{15}{40} = \frac{3}{8}$$

$$7. \quad \frac{1}{7} \times \frac{7}{15} = \frac{7}{105} = \frac{1}{15}$$

$$8. \quad \frac{8}{9} \times \frac{1}{2} = \frac{8}{18} = \frac{4}{9}$$

$$9. \quad \frac{17}{18} - \frac{5}{6} = \frac{17}{18} - \frac{15}{18} = \frac{2}{18} = \frac{1}{9}$$

$$10. \quad \frac{4}{9} + \frac{2}{9} = \frac{4}{9} + \frac{2}{9} = \frac{6}{9} = \frac{2}{3}$$