

Operations with Two Proper Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{15}{16} \times \frac{1}{3} =$

2. $\frac{1}{3} - \frac{1}{6} =$

3. $\frac{2}{3} - \frac{1}{2} =$

4. $\frac{3}{7} \times \frac{18}{19} =$

5. $\frac{1}{2} \div \frac{9}{17} =$

6. $\frac{1}{4} + \frac{3}{16} =$

7. $\frac{1}{20} \div \frac{2}{3} =$

8. $\frac{2}{3} + \frac{2}{9} =$

9. $\frac{4}{7} - \frac{3}{14} =$

10. $\frac{2}{7} \div \frac{4}{5} =$

Operations with Two Proper Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \frac{15}{16} \times \frac{1}{3} = \frac{15}{48} = \frac{5}{16}$$

$$2. \frac{1}{3} - \frac{1}{6} = \frac{2}{6} - \frac{1}{6} = \frac{1}{6}$$

$$3. \frac{2}{3} - \frac{1}{2} = \frac{4}{6} - \frac{3}{6} = \frac{1}{6}$$

$$4. \frac{3}{7} \times \frac{18}{19} = \frac{54}{133}$$

$$5. \frac{1}{2} \div \frac{9}{17} = \frac{1}{2} \times \frac{17}{9} = \frac{17}{18}$$

$$6. \frac{1}{4} + \frac{3}{16} = \frac{4}{16} + \frac{3}{16} = \frac{7}{16}$$

$$7. \frac{1}{20} \div \frac{2}{3} = \frac{1}{20} \times \frac{3}{2} = \frac{3}{40}$$

$$8. \frac{2}{3} + \frac{2}{9} = \frac{6}{9} + \frac{2}{9} = \frac{8}{9}$$

$$9. \frac{4}{7} - \frac{3}{14} = \frac{8}{14} - \frac{3}{14} = \frac{5}{14}$$

$$10. \frac{2}{7} \div \frac{4}{5} = \frac{2}{7} \times \frac{5}{4} = \frac{10}{28} = \frac{5}{14}$$