

Operations with Two Proper Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each result.

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

2. $\frac{1}{2} + \frac{9}{19} =$

3. $\frac{3}{5} + \frac{1}{4} =$

4. $\frac{2}{8} \div \frac{3}{6} =$

5. $\frac{11}{13} - \frac{1}{2} =$

6. $\frac{1}{5} \times \frac{4}{13} =$

7. $\frac{6}{8} - \frac{1}{7} =$

8. $\frac{4}{5} - \frac{2}{7} =$

9. $\frac{1}{3} + \frac{1}{2} =$

10. $\frac{2}{4} \div \frac{5}{8} =$

Operations with Two Proper Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{1}{17} \div \frac{1}{9} = \frac{1}{17} \times \frac{9}{1} = \frac{9}{17}$$

$$2. \quad \frac{1}{2} + \frac{9}{19} = \frac{19}{38} + \frac{18}{38} = \frac{37}{38}$$

$$3. \quad \frac{3}{5} + \frac{1}{4} = \frac{12}{20} + \frac{5}{20} = \frac{17}{20}$$

$$4. \quad \frac{2}{8} \div \frac{3}{6} = \frac{2}{8} \times \frac{6}{3} = \frac{12}{24} = \frac{1}{2}$$

$$5. \quad \frac{11}{13} - \frac{1}{2} = \frac{22}{26} - \frac{13}{26} = \frac{9}{26}$$

$$6. \quad \frac{1}{5} \times \frac{4}{13} = \frac{4}{65}$$

$$7. \quad \frac{6}{8} - \frac{1}{7} = \frac{42}{56} - \frac{8}{56} = \frac{34}{56} = \frac{17}{28}$$

$$8. \quad \frac{4}{5} - \frac{2}{7} = \frac{28}{35} - \frac{10}{35} = \frac{18}{35}$$

$$9. \quad \frac{1}{3} + \frac{1}{2} = \frac{2}{6} + \frac{3}{6} = \frac{5}{6}$$

$$10. \quad \frac{2}{4} \div \frac{5}{8} = \frac{2}{4} \times \frac{8}{5} = \frac{16}{20} = \frac{4}{5}$$