

## Operations with Two Proper Fractions (H)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each result.

1.  $\frac{2}{3} \times \frac{7}{16} =$

2.  $\frac{1}{4} + \frac{9}{19} =$

3.  $\frac{3}{9} \times \frac{2}{6} =$

4.  $\frac{7}{8} \times \frac{11}{18} =$

5.  $\frac{1}{8} \div \frac{9}{11} =$

6.  $\frac{9}{13} - \frac{3}{6} =$

7.  $\frac{1}{8} + \frac{2}{15} =$

8.  $\frac{1}{3} \div \frac{8}{10} =$

9.  $\frac{9}{11} - \frac{2}{6} =$

10.  $\frac{2}{8} + \frac{2}{13} =$

## Operations with Two Proper Fractions (H) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each result.

$$1. \quad \frac{2}{3} \times \frac{7}{16} = \frac{14}{48} = \frac{7}{24}$$

$$2. \quad \frac{1}{4} + \frac{9}{19} = \frac{19}{76} + \frac{36}{76} = \frac{55}{76}$$

$$3. \quad \frac{3}{9} \times \frac{2}{6} = \frac{6}{54} = \frac{1}{9}$$

$$4. \quad \frac{7}{8} \times \frac{11}{18} = \frac{77}{144}$$

$$5. \quad \frac{1}{8} \div \frac{9}{11} = \frac{1}{8} \times \frac{11}{9} = \frac{11}{72}$$

$$6. \quad \frac{9}{13} - \frac{3}{6} = \frac{54}{78} - \frac{39}{78} = \frac{15}{78} = \frac{5}{26}$$

$$7. \quad \frac{1}{8} + \frac{2}{15} = \frac{15}{120} + \frac{16}{120} = \frac{31}{120}$$

$$8. \quad \frac{1}{3} \div \frac{8}{10} = \frac{1}{3} \times \frac{10}{8} = \frac{10}{24} = \frac{5}{12}$$

$$9. \quad \frac{9}{11} - \frac{2}{6} = \frac{54}{66} - \frac{22}{66} = \frac{32}{66} = \frac{16}{33}$$

$$10. \quad \frac{2}{8} + \frac{2}{13} = \frac{26}{104} + \frac{16}{104} = \frac{42}{104} = \frac{21}{52}$$