

## Operations with Two Fractions (H)

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

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

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

Calculate each result.

1.  $\frac{3}{2} \times \frac{5}{2} =$

2.  $\frac{2}{3} + \frac{11}{3} =$

3.  $\frac{13}{9} \div \frac{21}{8} =$

4.  $\frac{27}{19} \times \frac{13}{5} =$

5.  $\frac{58}{17} \times \frac{1}{7} =$

6.  $\frac{19}{5} - \frac{8}{5} =$

7.  $\frac{1}{2} \div \frac{19}{15} =$

8.  $\frac{32}{7} - \frac{15}{7} =$

9.  $\frac{11}{9} + \frac{32}{9} =$

10.  $\frac{3}{2} \div \frac{16}{5} =$

## Operations with Two Fractions (H) Answers

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

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

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

Calculate each result.

$$1. \quad \frac{3}{2} \times \frac{5}{2} = \frac{15}{4} = 3\frac{3}{4}$$

$$2. \quad \frac{2}{3} + \frac{11}{3} = \frac{13}{3} = 4\frac{1}{3}$$

$$3. \quad \frac{13}{9} \div \frac{21}{8} = \frac{13}{9} \times \frac{8}{21} = \frac{104}{189}$$

$$4. \quad \frac{27}{19} \times \frac{13}{5} = \frac{351}{95} = 3\frac{66}{95}$$

$$5. \quad \frac{58}{17} \times \frac{1}{7} = \frac{58}{119}$$

$$6. \quad \frac{19}{5} - \frac{8}{5} = \frac{11}{5} = 2\frac{1}{5}$$

$$7. \quad \frac{1}{2} \div \frac{19}{15} = \frac{1}{2} \times \frac{15}{19} = \frac{15}{38}$$

$$8. \quad \frac{32}{7} - \frac{15}{7} = \frac{17}{7} = 2\frac{3}{7}$$

$$9. \quad \frac{11}{9} + \frac{32}{9} = \frac{43}{9} = 4\frac{7}{9}$$

$$10. \quad \frac{3}{2} \div \frac{16}{5} = \frac{3}{2} \times \frac{5}{16} = \frac{15}{32}$$