

## Opérations avec deux fractions (B)

Nom: \_\_\_\_\_

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

Note: \_\_\_\_\_

Calculez chaque résultat.

1.  $\frac{49}{19} \div \frac{3}{8} =$

2.  $\frac{13}{5} + \frac{66}{16} =$

3.  $\frac{23}{8} \div \frac{5}{2} =$

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

5.  $\frac{10}{4} - \frac{8}{5} =$

6.  $\frac{43}{15} - \frac{1}{2} =$

7.  $\frac{1}{2} \times \frac{65}{14} =$

8.  $\frac{1}{8} \div \frac{16}{14} =$

9.  $\frac{3}{6} + \frac{39}{11} =$

10.  $\frac{7}{4} + \frac{13}{3} =$

## Opérations avec deux fractions (B) Réponses

Nom: \_\_\_\_\_

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

Note: \_\_\_\_\_

Calculez chaque résultat.

$$1. \quad \frac{49}{19} \div \frac{3}{8} = \frac{49}{19} \times \frac{8}{3} = \frac{392}{57} = 6\frac{50}{57}$$

$$2. \quad \frac{13}{5} + \frac{66}{16} = \frac{208}{80} + \frac{330}{80} = \frac{538}{80} = \frac{269}{40} = 6\frac{29}{40}$$

$$3. \quad \frac{23}{8} \div \frac{5}{2} = \frac{23}{8} \times \frac{2}{5} = \frac{46}{40} = \frac{23}{20} = 1\frac{3}{20}$$

$$4. \quad \frac{14}{5} - \frac{5}{3} = \frac{42}{15} - \frac{25}{15} = \frac{17}{15} = 1\frac{2}{15}$$

$$5. \quad \frac{10}{4} - \frac{8}{5} = \frac{50}{20} - \frac{32}{20} = \frac{18}{20} = \frac{9}{10}$$

$$6. \quad \frac{43}{15} - \frac{1}{2} = \frac{86}{30} - \frac{15}{30} = \frac{71}{30} = 2\frac{11}{30}$$

$$7. \quad \frac{1}{2} \times \frac{65}{14} = \frac{65}{28} = 2\frac{9}{28}$$

$$8. \quad \frac{1}{8} \div \frac{16}{14} = \frac{1}{8} \times \frac{14}{16} = \frac{14}{128} = \frac{7}{64}$$

$$9. \quad \frac{3}{6} + \frac{39}{11} = \frac{33}{66} + \frac{234}{66} = \frac{267}{66} = \frac{89}{22} = 4\frac{1}{22}$$

$$10. \quad \frac{7}{4} + \frac{13}{3} = \frac{21}{12} + \frac{52}{12} = \frac{73}{12} = 6\frac{1}{12}$$