

Opérations avec deux fractions (E)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{19}{4} - \frac{1}{4} =$

2. $\frac{4}{3} \times \frac{60}{17} =$

3. $\frac{18}{7} \times \frac{2}{3} =$

4. $\frac{11}{4} \div \frac{44}{9} =$

5. $\frac{15}{8} \div \frac{19}{4} =$

6. $\frac{22}{15} \div \frac{8}{3} =$

7. $\frac{5}{2} + \frac{23}{6} =$

8. $\frac{11}{6} + \frac{11}{6} =$

9. $\frac{8}{5} \times \frac{3}{4} =$

10. $\frac{5}{2} - \frac{3}{2} =$

Opérations avec deux fractions (E) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{19}{4} - \frac{1}{4} = \frac{18}{4} = \frac{9}{2} = 4\frac{1}{2}$$

$$2. \quad \frac{4}{3} \times \frac{60}{17} = \frac{240}{51} = \frac{80}{17} = 4\frac{12}{17}$$

$$3. \quad \frac{18}{7} \times \frac{2}{3} = \frac{36}{21} = \frac{12}{7} = 1\frac{5}{7}$$

$$4. \quad \frac{11}{4} \div \frac{44}{9} = \frac{11}{4} \times \frac{9}{44} = \frac{99}{176} = \frac{9}{16}$$

$$5. \quad \frac{15}{8} \div \frac{19}{4} = \frac{15}{8} \times \frac{4}{19} = \frac{60}{152} = \frac{15}{38}$$

$$6. \quad \frac{22}{15} \div \frac{8}{3} = \frac{22}{15} \times \frac{3}{8} = \frac{66}{120} = \frac{11}{20}$$

$$7. \quad \frac{5}{2} + \frac{23}{6} = \frac{38}{6} = \frac{19}{3} = 6\frac{1}{3}$$

$$8. \quad \frac{11}{6} + \frac{11}{6} = \frac{22}{6} = \frac{11}{3} = 3\frac{2}{3}$$

$$9. \quad \frac{8}{5} \times \frac{3}{4} = \frac{24}{20} = \frac{6}{5} = 1\frac{1}{5}$$

$$10. \quad \frac{5}{2} - \frac{3}{2} = \frac{2}{2} = 1$$