

Ajouter et soustraire deux fractions (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{10}{3} + \frac{14}{16} =$

2. $\frac{18}{4} - \frac{7}{19} =$

3. $\frac{14}{5} + \frac{5}{14} =$

4. $\frac{8}{6} + \frac{7}{11} =$

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

6. $\frac{9}{5} - \frac{1}{11} =$

7. $\frac{16}{9} + \frac{7}{8} =$

8. $\frac{14}{6} - \frac{5}{11} =$

9. $\frac{27}{5} - \frac{2}{4} =$

10. $\frac{11}{4} - \frac{4}{19} =$

Ajouter et soustraire deux fractions (I) Réponses

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Calculez chaque résultat.

$$1. \frac{10}{3} + \frac{14}{16} = \frac{160}{48} + \frac{42}{48} = \frac{202}{48} = \frac{101}{24} = 4\frac{5}{24}$$

$$2. \frac{18}{4} - \frac{7}{19} = \frac{342}{76} - \frac{28}{76} = \frac{314}{76} = \frac{157}{38} = 4\frac{5}{38}$$

$$3. \frac{14}{5} + \frac{5}{14} = \frac{196}{70} + \frac{25}{70} = \frac{221}{70} = 3\frac{11}{70}$$

$$4. \frac{8}{6} + \frac{7}{11} = \frac{88}{66} + \frac{42}{66} = \frac{130}{66} = \frac{65}{33} = 1\frac{32}{33}$$

$$5. \frac{7}{2} + \frac{6}{7} = \frac{49}{14} + \frac{12}{14} = \frac{61}{14} = 4\frac{5}{14}$$

$$6. \frac{9}{5} - \frac{1}{11} = \frac{99}{55} - \frac{5}{55} = \frac{94}{55} = 1\frac{39}{55}$$

$$7. \frac{16}{9} + \frac{7}{8} = \frac{128}{72} + \frac{63}{72} = \frac{191}{72} = 2\frac{47}{72}$$

$$8. \frac{14}{6} - \frac{5}{11} = \frac{154}{66} - \frac{30}{66} = \frac{124}{66} = \frac{62}{33} = 1\frac{29}{33}$$

$$9. \frac{27}{5} - \frac{2}{4} = \frac{108}{20} - \frac{10}{20} = \frac{98}{20} = \frac{49}{10} = 4\frac{9}{10}$$

$$10. \frac{11}{4} - \frac{4}{19} = \frac{209}{76} - \frac{16}{76} = \frac{193}{76} = 2\frac{41}{76}$$