

Ajouter et soustraire deux fractions (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{33}{6} - \frac{17}{19} =$

2. $\frac{11}{7} + \frac{10}{18} =$

3. $\frac{47}{8} + \frac{8}{9} =$

4. $\frac{13}{9} + \frac{2}{8} =$

5. $\frac{43}{8} + \frac{13}{17} =$

6. $\frac{3}{2} - \frac{1}{13} =$

7. $\frac{9}{8} - \frac{6}{11} =$

8. $\frac{11}{7} - \frac{1}{3} =$

9. $\frac{13}{5} + \frac{4}{7} =$

10. $\frac{23}{7} - \frac{16}{20} =$

Ajouter et soustraire deux fractions (C) Réponses

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Calculez chaque résultat.

$$1. \quad \frac{33}{6} - \frac{17}{19} = \frac{627}{114} - \frac{102}{114} = \frac{525}{114} = \frac{175}{38} = 4\frac{23}{38}$$

$$2. \quad \frac{11}{7} + \frac{10}{18} = \frac{198}{126} + \frac{70}{126} = \frac{268}{126} = \frac{134}{63} = 2\frac{8}{63}$$

$$3. \quad \frac{47}{8} + \frac{8}{9} = \frac{423}{72} + \frac{64}{72} = \frac{487}{72} = 6\frac{55}{72}$$

$$4. \quad \frac{13}{9} + \frac{2}{8} = \frac{104}{72} + \frac{18}{72} = \frac{122}{72} = \frac{61}{36} = 1\frac{25}{36}$$

$$5. \quad \frac{43}{8} + \frac{13}{17} = \frac{731}{136} + \frac{104}{136} = \frac{835}{136} = 6\frac{19}{136}$$

$$6. \quad \frac{3}{2} - \frac{1}{13} = \frac{39}{26} - \frac{2}{26} = \frac{37}{26} = 1\frac{11}{26}$$

$$7. \quad \frac{9}{8} - \frac{6}{11} = \frac{99}{88} - \frac{48}{88} = \frac{51}{88}$$

$$8. \quad \frac{11}{7} - \frac{1}{3} = \frac{33}{21} - \frac{7}{21} = \frac{26}{21} = 1\frac{5}{21}$$

$$9. \quad \frac{13}{5} + \frac{4}{7} = \frac{91}{35} + \frac{20}{35} = \frac{111}{35} = 3\frac{6}{35}$$

$$10. \quad \frac{23}{7} - \frac{16}{20} = \frac{460}{140} - \frac{112}{140} = \frac{348}{140} = \frac{87}{35} = 2\frac{17}{35}$$