

Ajouter et soustraire deux fractions (G)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{30}{9} + \frac{8}{11} =$

2. $\frac{26}{6} + \frac{2}{5} =$

3. $\frac{13}{6} - \frac{2}{7} =$

4. $\frac{42}{9} + \frac{5}{11} =$

5. $\frac{26}{8} + \frac{7}{15} =$

6. $\frac{14}{3} + \frac{7}{20} =$

7. $\frac{25}{8} - \frac{4}{9} =$

8. $\frac{24}{9} - \frac{12}{13} =$

9. $\frac{34}{6} - \frac{5}{7} =$

10. $\frac{6}{4} - \frac{7}{15} =$

Ajouter et soustraire deux fractions (G) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \frac{30}{9} + \frac{8}{11} = \frac{330}{99} + \frac{72}{99} = \frac{402}{99} = \frac{134}{33} = 4\frac{2}{33}$$

$$2. \frac{26}{6} + \frac{2}{5} = \frac{130}{30} + \frac{12}{30} = \frac{142}{30} = \frac{71}{15} = 4\frac{11}{15}$$

$$3. \frac{13}{6} - \frac{2}{7} = \frac{91}{42} - \frac{12}{42} = \frac{79}{42} = 1\frac{37}{42}$$

$$4. \frac{42}{9} + \frac{5}{11} = \frac{462}{99} + \frac{45}{99} = \frac{507}{99} = \frac{169}{33} = 5\frac{4}{33}$$

$$5. \frac{26}{8} + \frac{7}{15} = \frac{390}{120} + \frac{56}{120} = \frac{446}{120} = \frac{223}{60} = 3\frac{43}{60}$$

$$6. \frac{14}{3} + \frac{7}{20} = \frac{280}{60} + \frac{21}{60} = \frac{301}{60} = 5\frac{1}{60}$$

$$7. \frac{25}{8} - \frac{4}{9} = \frac{225}{72} - \frac{32}{72} = \frac{193}{72} = 2\frac{49}{72}$$

$$8. \frac{24}{9} - \frac{12}{13} = \frac{312}{117} - \frac{108}{117} = \frac{204}{117} = \frac{68}{39} = 1\frac{29}{39}$$

$$9. \frac{34}{6} - \frac{5}{7} = \frac{238}{42} - \frac{30}{42} = \frac{208}{42} = \frac{104}{21} = 4\frac{20}{21}$$

$$10. \frac{6}{4} - \frac{7}{15} = \frac{90}{60} - \frac{28}{60} = \frac{62}{60} = \frac{31}{30} = 1\frac{1}{30}$$