Opérations avec deux fractions (C)

Nom:

Date:

Note:

Calculez chaque résultat.

1.
$$\frac{9}{2} - \frac{3}{2} =$$

2.
$$\frac{18}{5} \div \frac{20}{7} =$$

3.
$$\frac{3}{4} \div \frac{67}{14} =$$

4.
$$\frac{8}{9} + \frac{34}{9} =$$

5.
$$\frac{3}{2} + \frac{3}{2} =$$

6.
$$\frac{9}{8} \div \frac{13}{8} =$$

7.
$$\frac{1}{3} + \frac{8}{3} =$$

8.
$$\frac{17}{4} - \frac{7}{4} =$$

9.
$$\frac{7}{4} \times \frac{4}{3} =$$

10.
$$\frac{4}{3} \times \frac{1}{4} =$$

Opérations avec deux fractions (C) Réponses

Nom: _____ Date: ____ Note: ____

Calculez chaque résultat.

1.
$$\frac{9}{2} - \frac{3}{2} = \frac{6}{2} = \frac{3}{1} = 3$$

2.
$$\frac{18}{5} \div \frac{20}{7} = \frac{18}{5} \times \frac{7}{20} = \frac{126}{100} = \frac{63}{50} = 1\frac{13}{50}$$

3.
$$\frac{3}{4} \div \frac{67}{14} = \frac{3}{4} \times \frac{14}{67} = \frac{42}{268} = \frac{21}{134}$$

4.
$$\frac{8}{9} + \frac{34}{9} = \frac{42}{9} = \frac{14}{3} = 4\frac{2}{3}$$

5.
$$\frac{3}{2} + \frac{3}{2} = \frac{6}{2} = \frac{3}{1} = 3$$

6.
$$\frac{9}{8} \div \frac{13}{8} = \frac{9}{8} \times \frac{8}{13} = \frac{72}{104} = \frac{9}{13}$$

7.
$$\frac{1}{3} + \frac{8}{3} = \frac{9}{3} = \frac{3}{1} = 3$$

8.
$$\frac{17}{4} - \frac{7}{4} = \frac{10}{4} = \frac{5}{2} = 2\frac{1}{2}$$

9.
$$\frac{7}{4} \times \frac{4}{3} = \frac{28}{12} = \frac{7}{3} = 2\frac{1}{3}$$

10.
$$\frac{4}{3} \times \frac{1}{4} = \frac{4}{12} = \frac{1}{3}$$