Operations with Two Fractions (H)

Name:

Date:

Score:

Calculate each result.

1.
$$\frac{2}{7} \times \frac{1}{6} = \longrightarrow$$

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

3.
$$\frac{1}{3} \div \frac{8}{15} = --- \times --- = ---$$

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

5.
$$\frac{8}{9} - \frac{5}{9} = - - = - -$$

6.
$$\frac{1}{4} \div \frac{13}{20} = --- \times --- = ---$$

7.
$$\frac{2}{5} \times \frac{3}{4} = \longrightarrow$$

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

9.
$$\frac{4}{9} + \frac{2}{9} = - - = - - -$$

10.
$$\frac{2}{5} \div \frac{4}{9} = --- \times --- = ---$$

Operations with Two Fractions (H) Answers

Name: _____ Date: ____ Score: ____

Calculate each result.

1.
$$\frac{2}{7} \times \frac{1}{6} = \frac{2}{42} = \frac{1}{21}$$

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

3.
$$\frac{1}{3} \div \frac{8}{15} = \frac{1}{3} \times \frac{15}{8} = \frac{15}{24} = \frac{5}{8}$$

$$4. \quad \frac{1}{4} + \frac{1}{4} = \frac{2}{4} = \frac{1}{2}$$

5.
$$\frac{8}{9} - \frac{5}{9} = \frac{3}{9} = \frac{1}{3}$$

6.
$$\frac{1}{4} \div \frac{13}{20} = \frac{1}{4} \times \frac{20}{13} = \frac{20}{52} = \frac{5}{13}$$

7.
$$\frac{2}{5} \times \frac{3}{4} = \frac{6}{20} = \frac{3}{10}$$

8.
$$\frac{7}{8} - \frac{1}{8} = \frac{6}{8} = \frac{3}{4}$$

9.
$$\frac{4}{9} + \frac{2}{9} = \frac{6}{9} = \frac{2}{3}$$

10.
$$\frac{2}{5} \div \frac{4}{9} = \frac{2}{5} \times \frac{9}{4} = \frac{18}{20} = \frac{9}{10}$$