Operations with Two Proper Fractions (I)

Name:

Date:

Score:

Calculate each result.

1.
$$\frac{1}{2} \times \frac{2}{3} =$$

$$2. \quad \frac{1}{4} \div \frac{3}{8} =$$

3.
$$\frac{1}{6} \div \frac{1}{2} =$$

4.
$$\frac{1}{3} + \frac{1}{6} =$$

5.
$$\frac{6}{11} \div \frac{8}{9} =$$

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

7.
$$\frac{2}{9} + \frac{1}{9} =$$

8.
$$\frac{1}{4} + \frac{1}{4} =$$

9.
$$\frac{5}{6} - \frac{1}{2} =$$

10.
$$\frac{2}{3} - \frac{1}{6} =$$

Operations with Two Proper Fractions (I) Answers

Name: _____ Date: ____ Score: ____

Calculate each result.

1.
$$\frac{1}{2} \times \frac{2}{3} = \frac{2}{6} = \frac{1}{3}$$

2.
$$\frac{1}{4} \div \frac{3}{8} = \frac{1}{4} \times \frac{8}{3} = \frac{8}{12} = \frac{2}{3}$$

3.
$$\frac{1}{6} \div \frac{1}{2} = \frac{1}{6} \times \frac{2}{1} = \frac{2}{6} = \frac{1}{3}$$

$$4. \quad \frac{1}{3} + \frac{1}{6} = \frac{3}{6} = \frac{1}{2}$$

5.
$$\frac{6}{11} \div \frac{8}{9} = \frac{6}{11} \times \frac{9}{8} = \frac{54}{88} = \frac{27}{44}$$

6.
$$\frac{3}{4} - \frac{1}{4} = \frac{2}{4} = \frac{1}{2}$$

7.
$$\frac{2}{9} + \frac{1}{9} = \frac{3}{9} = \frac{1}{3}$$

8.
$$\frac{1}{4} + \frac{1}{4} = \frac{2}{4} = \frac{1}{2}$$

9.
$$\frac{5}{6} - \frac{1}{2} = \frac{2}{6} = \frac{1}{3}$$

10.
$$\frac{2}{3} - \frac{1}{6} = \frac{3}{6} = \frac{1}{2}$$