6.NS.1: Worksheet

1. What is the value of $\frac{7}{8} \div 9$?

2. What is the value of $\frac{1}{4} \div \frac{1}{2}$?

3. What is the value of $\frac{3}{5} \div \frac{1}{6}$?

4. What is the value of $\frac{3}{4} \div \frac{1}{21}$?

5. What is the value of $\frac{1}{3} \div \frac{4}{5}$?

6. What is the value of $\frac{13}{24} \div \frac{7}{9}$?

7. How much pizza will each person get if 5 people share $\frac{2}{3}$ of a pizza equally?

8. How many $\frac{1}{4}$-oz amounts are there in $\frac{5}{7}$ oz of jam?

9. How long is a rectangular island with a width of $\frac{7}{8}$ km and an area of $\frac{7}{10}$ square km?

10. Write a context for the problem $\frac{3}{4} \div \frac{3}{8}$.