Dividing fractions

Name: _____ Date: _____ Score: _____ / 8

Divide the fractions and simplify the result.

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

2. $\frac{11}{6} \div \frac{22}{15} = \frac{\square}{\square}$

3. $\frac{9}{8} \div \frac{9}{10} = \frac{\square}{\square}$

4. $\frac{5}{9} \div \frac{4}{5} = \frac{\square}{\square}$

Divide the fractions and simplify the result.

5. $5\frac{3}{4} \div 1\frac{13}{14} = \frac{\square}{\square}$

6. $2\frac{2}{7} \div 1\frac{5}{9} = \frac{\square}{\square}$

Read each problem, solve it and write the answer.

7. Olivia used 7 liters of water, which is equal to 1/3 of all the liters of water Olivia had for watering. How many liters of water did Olivia have for watering?

Answer: _____

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8 Mia has already traveled 24 kilometers, which is equal to 3/5 of all the kilometers of the trip. How many kilometers long is the trip?

Answer: _____