Dividing fractions

Name: _____ Date: _____ Score: _____ / 10

Divide the fractions and simplify the result.

1. $\frac{7}{3} \div \frac{1}{2} = \frac{\square}{\square}$

2. $\frac{23}{14} \div \frac{1}{2} = \frac{\square}{\square}$

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

4. $\frac{25}{24} \div \frac{15}{28} = \frac{\square}{\square}$

5. $\frac{8}{7} \div \frac{22}{13} = \frac{\square}{\square}$

6. $\frac{5}{26} \div \frac{7}{4} = \frac{\square}{\square}$

Divide the fractions and simplify the result.

7. $1\frac{1}{13} \div \frac{11}{4} = \frac{\square}{\square}$

8. $9\frac{7}{26} \div \frac{14}{13} = \frac{\square}{\square}$

Dividing fractions

Read each problem, solve it and write the answer.

9 In a club, 90 players are new, which is equal to 9/16 of all the players in the club. How many players are in the club?

Answer: _____

10 After a party, 14 muffins are left uneaten, which is equal to 1/2 of the total. How many muffins were there in total?

Answer: _____