Dividing mixed numbers

Name: _____ Date: _____ Score: _____ / 10

Divide the fractions and simplify the result.

1. $1\frac{4}{7} \div \frac{4}{3} = \frac{\square}{\square}$

2. $2\frac{9}{16} \div \frac{7}{20} = \frac{\square}{\square}$

3. $6\frac{4}{5} \div \frac{14}{9} = \frac{\square}{\square}$

4. $8\frac{3}{4} \div 2\frac{7}{8} = \frac{\square}{\square}$

5. $5\frac{4}{5} \div 2\frac{19}{20} = \frac{\square}{\square}$

Change each improper fraction to a mixed number, or the other way round.

6. $9\frac{11}{12} = \frac{\square}{\square}$

7. $\frac{67}{9} = \square\frac{\square}{\square}$

8. $2\frac{7}{9} = \frac{\square}{\square}$

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Read each problem, solve it and write the answer.

9 In a club, 10 players are new, which is equal to 1/3 of all the players in the club. How many players are in the club?

Answer: _____

10 Liam has already traveled 1 kilometer, which is equal to 1/3 of all the kilometers of the trip. How many kilometers long is the trip?

Answer: _____