Multiplying fractions

Name: _____ Date: _____ Score: _____ / 8

Multiply the fractions and simplify the result.

1. $9 \times \frac{2}{15} = \frac{\square}{\square}$

2. $\frac{1}{7} \times 4 = \frac{\square}{\square}$

3. $4 \times \frac{7}{10} = \frac{\square}{\square}$

4. $\frac{1}{4} \times \frac{19}{15} = \frac{\square}{\square}$

Read each problem, solve it and write the answer.

5. A team has 42 players. 4/7 of them are new to the club. How many players are new?

Answer: _____

6. Mia has 16 apples in the kitchen and uses 3/4 of them for a recipe. How many apples does Mia use?

Answer: _____

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Work out the fraction of each quantity.

7 $\frac{3}{16}$ of 32 = ☐

8 $\frac{4}{9}$ of 54 = ☐