Dividing by whole numbers and fractions

Name: _____ Date: _____ Score: _____ / 10

Divide the fractions and simplify the result.

1. $\frac{1}{8} \div 5 = \frac{\square}{\square}$

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

3. $\frac{7}{5} \div 7 = \frac{\square}{\square}$

4. $\frac{13}{15} \div 2 = \frac{\square}{\square}$

Divide the fractions and simplify the result.

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

6. $9 \div \frac{17}{12} = \frac{\square}{\square}$

7. $3 \div \frac{4}{9} = \frac{\square}{\square}$

8. $6 \div \frac{23}{12} = \frac{\square}{\square}$

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Read each problem, solve it and write the answer.

9 In the garden there is 1/2 of the melon. Ava shares that part equally among 2 visitors. What fraction of the melon does each visitor get?

Answer: _____

10 After the match there is 1/4 of the energy bar. The coach shares that part equally among 2 children. What fraction of the energy bar does each child get?

Answer: _____