

Multiplying Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{17}{8} \times 2 = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $5 \times \frac{13}{8} = \underline{\quad} = \underline{\quad}$

3. $\frac{8}{3} \times 5 = \underline{\quad} = \underline{\quad}$

4. $\frac{7}{3} \times 4 = \underline{\quad} = \underline{\quad}$

5. $\frac{5}{2} \times 4 = \underline{\quad} = \underline{\quad}$

6. $\frac{7}{5} \times 6 = \underline{\quad} = \underline{\quad}$

7. $\frac{3}{2} \times 2 = \underline{\quad} = \underline{\quad}$

8. $3 \times \frac{3}{2} = \underline{\quad} = \underline{\quad}$

9. $6 \times \frac{3}{2} = \underline{\quad} = \underline{\quad}$

10. $5 \times \frac{7}{3} = \underline{\quad} = \underline{\quad}$

Multiplying Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \frac{17}{8} \times 2 = \frac{34}{8} = \frac{17}{4} = 4\frac{1}{4}$$

$$2. 5 \times \frac{13}{8} = \frac{65}{8} = 8\frac{1}{8}$$

$$3. \frac{8}{3} \times 5 = \frac{40}{3} = 13\frac{1}{3}$$

$$4. \frac{7}{3} \times 4 = \frac{28}{3} = 9\frac{1}{3}$$

$$5. \frac{5}{2} \times 4 = \frac{20}{2} = 10$$

$$6. \frac{7}{5} \times 6 = \frac{42}{5} = 8\frac{2}{5}$$

$$7. \frac{3}{2} \times 2 = \frac{6}{2} = 3$$

$$8. 3 \times \frac{3}{2} = \frac{9}{2} = 4\frac{1}{2}$$

$$9. 6 \times \frac{3}{2} = \frac{18}{2} = 9$$

$$10. 5 \times \frac{7}{3} = \frac{35}{3} = 11\frac{2}{3}$$