

## Multiplying Fractions (C)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each product.

1.  $6 \times 3\frac{5}{8} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

2.  $6 \times 1\frac{4}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

3.  $1\frac{2}{3} \times 3 = \text{---} \times \text{---} = \text{---} = \text{---}$

4.  $6 \times 3\frac{2}{3} = \text{---} \times \text{---} = \text{---} = \text{---}$

5.  $9 \times 1\frac{2}{3} = \text{---} \times \text{---} = \text{---} = \text{---}$

6.  $9 \times 2\frac{1}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$

7.  $1\frac{3}{4} \times 2 = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---} = \text{---}$

8.  $1\frac{2}{5} \times 6 = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

9.  $3 \times 1\frac{5}{8} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

10.  $1\frac{4}{5} \times 6 = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

## Multiplying Fractions (C) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each product.

$$1. 6 \times 3\frac{5}{8} = \frac{6}{1} \times \frac{29}{8} = \frac{174}{8} = \frac{87}{4} = 21\frac{3}{4}$$

$$2. 6 \times 1\frac{4}{5} = \frac{6}{1} \times \frac{9}{5} = \frac{54}{5} = 10\frac{4}{5}$$

$$3. 1\frac{2}{3} \times 3 = \frac{5}{3} \times \frac{3}{1} = \frac{15}{3} = 5$$

$$4. 6 \times 3\frac{2}{3} = \frac{6}{1} \times \frac{11}{3} = \frac{66}{3} = 22$$

$$5. 9 \times 1\frac{2}{3} = \frac{9}{1} \times \frac{5}{3} = \frac{45}{3} = 15$$

$$6. 9 \times 2\frac{1}{9} = \frac{9}{1} \times \frac{19}{9} = \frac{171}{9} = 19$$

$$7. 1\frac{3}{4} \times 2 = \frac{7}{4} \times \frac{2}{1} = \frac{14}{4} = \frac{7}{2} = 3\frac{1}{2}$$

$$8. 1\frac{2}{5} \times 6 = \frac{7}{5} \times \frac{6}{1} = \frac{42}{5} = 8\frac{2}{5}$$

$$9. 3 \times 1\frac{5}{8} = \frac{3}{1} \times \frac{13}{8} = \frac{39}{8} = 4\frac{7}{8}$$

$$10. 1\frac{4}{5} \times 6 = \frac{9}{5} \times \frac{6}{1} = \frac{54}{5} = 10\frac{4}{5}$$