

## Multiplying Fractions (B)

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

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

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

Calculate each product.

1.  $7 \times 2\frac{2}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

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

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

5.  $7 \times 1\frac{7}{8} = \text{---} \times \text{---} = \text{---} = \text{---}$

6.  $1\frac{7}{8} \times 5 = \text{---} \times \text{---} = \text{---} = \text{---}$

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

8.  $2 \times 2\frac{1}{3} = \text{---} \times \text{---} = \text{---} = \text{---}$

9.  $3\frac{6}{7} \times 5 = \text{---} \times \text{---} = \text{---} = \text{---}$

10.  $5 \times 3\frac{1}{2} = \text{---} \times \text{---} = \text{---} = \text{---}$

## Multiplying Fractions (B) Answers

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

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

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

Calculate each product.

$$1. 7 \times 2\frac{2}{5} = \frac{7}{1} \times \frac{12}{5} = \frac{84}{5} = 16\frac{4}{5}$$

$$2. 3\frac{2}{3} \times 5 = \frac{11}{3} \times \frac{5}{1} = \frac{55}{3} = 18\frac{1}{3}$$

$$3. 7 \times 2\frac{2}{3} = \frac{7}{1} \times \frac{8}{3} = \frac{56}{3} = 18\frac{2}{3}$$

$$4. 4 \times 3\frac{2}{3} = \frac{4}{1} \times \frac{11}{3} = \frac{44}{3} = 14\frac{2}{3}$$

$$5. 7 \times 1\frac{7}{8} = \frac{7}{1} \times \frac{15}{8} = \frac{105}{8} = 13\frac{1}{8}$$

$$6. 1\frac{7}{8} \times 5 = \frac{15}{8} \times \frac{5}{1} = \frac{75}{8} = 9\frac{3}{8}$$

$$7. 4 \times 2\frac{1}{7} = \frac{4}{1} \times \frac{15}{7} = \frac{60}{7} = 8\frac{4}{7}$$

$$8. 2 \times 2\frac{1}{3} = \frac{2}{1} \times \frac{7}{3} = \frac{14}{3} = 4\frac{2}{3}$$

$$9. 3\frac{6}{7} \times 5 = \frac{27}{7} \times \frac{5}{1} = \frac{135}{7} = 19\frac{2}{7}$$

$$10. 5 \times 3\frac{1}{2} = \frac{5}{1} \times \frac{7}{2} = \frac{35}{2} = 17\frac{1}{2}$$