

Multiplying Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

3. $1\frac{1}{3} \times 6 =$

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

5. $7 \times 1\frac{1}{7} =$

6. $3\frac{1}{2} \times 2 =$

7. $7 \times 1\frac{6}{7} =$

8. $2\frac{2}{7} \times 7 =$

9. $3\frac{1}{3} \times 6 =$

10. $1\frac{1}{3} \times 9 =$

Multiplying Fractions (A) Answers

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Calculate each product.

$$1. \quad 1\frac{1}{4} \times 2 = \frac{5}{4} \times \frac{2}{1} = \frac{10}{4} = \frac{5}{2} = 2\frac{1}{2}$$

$$2. \quad 2\frac{3}{4} \times 8 = \frac{11}{4} \times \frac{8}{1} = \frac{88}{4} = 22$$

$$3. \quad 1\frac{1}{3} \times 6 = \frac{4}{3} \times \frac{6}{1} = \frac{24}{3} = 8$$

$$4. \quad 1\frac{2}{3} \times 3 = \frac{5}{3} \times \frac{3}{1} = \frac{15}{3} = 5$$

$$5. \quad 7 \times 1\frac{1}{7} = \frac{7}{1} \times \frac{8}{7} = \frac{56}{7} = 8$$

$$6. \quad 3\frac{1}{2} \times 2 = \frac{7}{2} \times \frac{2}{1} = \frac{14}{2} = 7$$

$$7. \quad 7 \times 1\frac{6}{7} = \frac{7}{1} \times \frac{13}{7} = \frac{91}{7} = 13$$

$$8. \quad 2\frac{2}{7} \times 7 = \frac{16}{7} \times \frac{7}{1} = \frac{112}{7} = 16$$

$$9. \quad 3\frac{1}{3} \times 6 = \frac{10}{3} \times \frac{6}{1} = \frac{60}{3} = 20$$

$$10. \quad 1\frac{1}{3} \times 9 = \frac{4}{3} \times \frac{9}{1} = \frac{36}{3} = 12$$