

Multiplier Fractions (H)

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

1. $3 \times 3\frac{4}{9} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

2. $8 \times 2\frac{3}{7} = \text{---} \times \text{---} = \text{---} = \text{---}$

3. $2\frac{7}{9} \times 3 = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

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

5. $7 \times 3\frac{1}{7} = \text{---} \times \text{---} = \text{---} = \text{---}$

6. $3\frac{7}{8} \times 4 = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

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

8. $1\frac{2}{5} \times 9 = \text{---} \times \text{---} = \text{---} = \text{---}$

9. $4 \times 1\frac{5}{6} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

10. $3 \times 1\frac{5}{7} = \text{---} \times \text{---} = \text{---} = \text{---}$

Multiplier Fractions (H) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

$$1. 3 \times 3\frac{4}{9} = \frac{3}{1} \times \frac{31}{9} = \frac{93}{9} = \frac{31}{3} = 10\frac{1}{3}$$

$$2. 8 \times 2\frac{3}{7} = \frac{8}{1} \times \frac{17}{7} = \frac{136}{7} = 19\frac{3}{7}$$

$$3. 2\frac{7}{9} \times 3 = \frac{25}{9} \times \frac{3}{1} = \frac{75}{9} = \frac{25}{3} = 8\frac{1}{3}$$

$$4. 1\frac{1}{2} \times 5 = \frac{3}{2} \times \frac{5}{1} = \frac{15}{2} = 7\frac{1}{2}$$

$$5. 7 \times 3\frac{1}{7} = \frac{7}{1} \times \frac{22}{7} = \frac{154}{7} = 22$$

$$6. 3\frac{7}{8} \times 4 = \frac{31}{8} \times \frac{4}{1} = \frac{124}{8} = \frac{31}{2} = 15\frac{1}{2}$$

$$7. 3\frac{1}{2} \times 7 = \frac{7}{2} \times \frac{7}{1} = \frac{49}{2} = 24\frac{1}{2}$$

$$8. 1\frac{2}{5} \times 9 = \frac{7}{5} \times \frac{9}{1} = \frac{63}{5} = 12\frac{3}{5}$$

$$9. 4 \times 1\frac{5}{6} = \frac{4}{1} \times \frac{11}{6} = \frac{44}{6} = \frac{22}{3} = 7\frac{1}{3}$$

$$10. 3 \times 1\frac{5}{7} = \frac{3}{1} \times \frac{12}{7} = \frac{36}{7} = 5\frac{1}{7}$$