

Multiplier Fractions (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

1. $3\frac{4}{9} \times 1\frac{3}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

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

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

5. $3\frac{1}{5} \times 5\frac{4}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

6. $4\frac{1}{3} \times 3\frac{4}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

8. $2\frac{1}{2} \times 4\frac{7}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$

9. $5\frac{2}{3} \times 4\frac{2}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

10. $2\frac{1}{2} \times 3\frac{5}{6} = \text{---} \times \text{---} = \text{---} = \text{---}$

Multiplier Fractions (I) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

$$1. \quad 3\frac{4}{9} \times 1\frac{3}{5} = \frac{31}{9} \times \frac{8}{5} = \frac{248}{45} = 5\frac{23}{45}$$

$$2. \quad 4\frac{2}{3} \times 1\frac{1}{3} = \frac{14}{3} \times \frac{4}{3} = \frac{56}{9} = 6\frac{2}{9}$$

$$3. \quad 3\frac{2}{3} \times 5\frac{1}{3} = \frac{11}{3} \times \frac{16}{3} = \frac{176}{9} = 19\frac{5}{9}$$

$$4. \quad 4\frac{2}{3} \times 2\frac{1}{3} = \frac{14}{3} \times \frac{7}{3} = \frac{98}{9} = 10\frac{8}{9}$$

$$5. \quad 3\frac{1}{5} \times 5\frac{4}{5} = \frac{16}{5} \times \frac{29}{5} = \frac{464}{25} = 18\frac{14}{25}$$

$$6. \quad 4\frac{1}{3} \times 3\frac{4}{9} = \frac{13}{3} \times \frac{31}{9} = \frac{403}{27} = 14\frac{25}{27}$$

$$7. \quad 3\frac{1}{2} \times 2\frac{1}{3} = \frac{7}{2} \times \frac{7}{3} = \frac{49}{6} = 8\frac{1}{6}$$

$$8. \quad 2\frac{1}{2} \times 4\frac{7}{9} = \frac{5}{2} \times \frac{43}{9} = \frac{215}{18} = 11\frac{17}{18}$$

$$9. \quad 5\frac{2}{3} \times 4\frac{2}{5} = \frac{17}{3} \times \frac{22}{5} = \frac{374}{15} = 24\frac{14}{15}$$

$$10. \quad 2\frac{1}{2} \times 3\frac{5}{6} = \frac{5}{2} \times \frac{23}{6} = \frac{115}{12} = 9\frac{7}{12}$$