📃 GRADE 5, 6 & 7 WORKSHEET

Topic: MULTIPLICATION OF FRACTIONS

Name:_____

A. Multiple Choice Questions

1. Evaluate: $\frac{2}{3} \times \frac{4}{5}$

   A. $\frac{8}{15}$ B. $\frac{6}{15}$ C. $\frac{2}{8}$ D. $\frac{3}{5}$ E. $\frac{5}{6}$

2. Evaluate: $12\frac{1}{2} \times 3\frac{3}{5}$

   A. 65   B. 73   C. 45   D. 41   E. 59

3. Evaluate: $1\frac{1}{2} \times 1\frac{1}{3} \times 2\frac{1}{4}$

   A. $4\frac{8}{15}$ B. $4\frac{1}{2}$ C. $4\frac{7}{9}$ D. $4\frac{5}{7}$ E. $4\frac{1}{3}$

4. Evaluate: $\frac{3}{5} \times \frac{5}{6} \times \frac{24}{25}$

   A. $\frac{8}{15}$ B. $\frac{13}{25}$ C. $\frac{8}{25}$ D. $\frac{14}{25}$ E. $\frac{12}{25}$

5. Evaluate: $2\frac{3}{4} \times 1\frac{1}{2} \times 6\frac{2}{7}$

   A. $25\frac{13}{14}$ B. $25\frac{8}{15}$ C. $25\frac{7}{15}$ D. $25\frac{7}{13}$ E. $25\frac{5}{13}$

B. Short Answer Questions

6. Evaluate: $3\frac{2}{3} \times 1\frac{1}{8}$

7. Evaluate: $1\frac{1}{2} \times 5\frac{1}{3} \times \frac{5}{8}$

8. Evaluate: $1\frac{1}{4} \times 7\frac{1}{2}$

9. Evaluate: $\frac{13}{15} \times 2\frac{1}{7}$

10. Evaluate: $3\frac{5}{9} \times 9$

11. What is three-quarters of two thirds?

12. Find the product of $3\frac{7}{9}$, $1\frac{1}{4}$ and $1\frac{1}{3}$