



Multiplying fractions and mixed numbers

Grade 5 Fractions Worksheet

Find the product.

1. $2\frac{4}{5} \times \frac{4}{8} =$ _____

2. $3\frac{4}{8} \times \frac{11}{12} =$ _____

3. $1\frac{2}{3} \times \frac{5}{8} =$ _____

4. $2\frac{3}{10} \times \frac{5}{10} =$ _____

5. $2\frac{7}{12} \times \frac{1}{2} =$ _____

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

7. $3\frac{5}{10} \times \frac{3}{4} =$ _____

8. $3\frac{4}{5} \times \frac{8}{9} =$ _____

9. $2\frac{3}{10} \times \frac{11}{12} =$ _____

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

11. $2\frac{2}{5} \times \frac{1}{2} =$ _____

12. $1\frac{2}{4} \times \frac{7}{10} =$ _____

13. $3\frac{1}{2} \times \frac{9}{12} =$ _____

14. $2\frac{1}{6} \times \frac{1}{2} =$ _____



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Grade 5 Fractions Worksheet

Find the product.

1. $2\frac{4}{5} \times \frac{4}{8} = 1\frac{2}{5}$

2. $3\frac{4}{8} \times \frac{11}{12} = 3\frac{5}{24}$

3. $1\frac{2}{3} \times \frac{5}{8} = 1\frac{1}{24}$

4. $2\frac{3}{10} \times \frac{5}{10} = 1\frac{3}{20}$

5. $2\frac{7}{12} \times \frac{1}{2} = 1\frac{7}{24}$

6. $2\frac{1}{3} \times \frac{1}{6} = \frac{7}{18}$

7. $3\frac{5}{10} \times \frac{3}{4} = 2\frac{5}{8}$

8. $3\frac{4}{5} \times \frac{8}{9} = 3\frac{17}{45}$

9. $2\frac{3}{10} \times \frac{11}{12} = 2\frac{13}{120}$

10. $3\frac{2}{3} \times \frac{1}{5} = \frac{11}{15}$

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

12. $1\frac{2}{4} \times \frac{7}{10} = 1\frac{1}{20}$

13. $3\frac{1}{2} \times \frac{9}{12} = 2\frac{5}{8}$

14. $2\frac{1}{6} \times \frac{1}{2} = 1\frac{1}{12}$