



Multiplying fractions and mixed numbers

Grade 5 Fractions Worksheet

Find the product.

1. $2\frac{9}{12} \times \frac{3}{4} =$ _____

2. $2\frac{1}{3} \times \frac{5}{12} =$ _____

3. $2\frac{1}{4} \times \frac{4}{9} =$ _____

4. $1\frac{2}{3} \times \frac{9}{10} =$ _____

5. $3\frac{6}{8} \times \frac{1}{2} =$ _____

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

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

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

9. $2\frac{3}{12} \times \frac{3}{8} =$ _____

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

11. $1\frac{1}{2} \times \frac{4}{12} =$ _____

12. $2\frac{2}{3} \times \frac{2}{6} =$ _____

13. $3\frac{2}{6} \times \frac{1}{6} =$ _____

14. $2\frac{4}{5} \times \frac{7}{8} =$ _____



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Find the product.

1. $2 \frac{9}{12} \times \frac{3}{4} = 2 \frac{1}{16}$

2. $2 \frac{1}{3} \times \frac{5}{12} = \frac{35}{36}$

3. $2 \frac{1}{4} \times \frac{4}{9} = 1$

4. $1 \frac{2}{3} \times \frac{9}{10} = 1 \frac{1}{2}$

5. $3 \frac{6}{8} \times \frac{1}{2} = 1 \frac{7}{8}$

6. $3 \frac{1}{2} \times \frac{3}{6} = 1 \frac{3}{4}$

7. $3 \frac{4}{5} \times \frac{1}{4} = \frac{19}{20}$

8. $3 \frac{5}{10} \times \frac{2}{5} = 1 \frac{2}{5}$

9. $2 \frac{3}{12} \times \frac{3}{8} = \frac{27}{32}$

10. $1 \frac{1}{3} \times \frac{4}{9} = \frac{16}{27}$

11. $1 \frac{1}{2} \times \frac{4}{12} = \frac{1}{2}$

12. $2 \frac{2}{3} \times \frac{2}{6} = \frac{8}{9}$

13. $3 \frac{2}{6} \times \frac{1}{6} = \frac{5}{9}$

14. $2 \frac{4}{5} \times \frac{7}{8} = 2 \frac{9}{20}$