



Multiplying fractions and mixed numbers

Grade 5 Fractions Worksheet

Find the product.

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

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

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

4. $1 \frac{4}{6} \times \frac{4}{10} =$ _____

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

6. $3 \frac{8}{12} \times \frac{1}{3} =$ _____

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

8. $2 \frac{1}{10} \times \frac{6}{8} =$ _____

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

10. $2 \frac{1}{5} \times \frac{9}{10} =$ _____

11. $3 \frac{1}{2} \times \frac{1}{2} =$ _____

12. $1 \frac{4}{6} \times \frac{1}{8} =$ _____

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

14. $1 \frac{4}{12} \times \frac{3}{4} =$ _____

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Find the product.

1. $1 \frac{1}{10} \times \frac{5}{8} = \frac{11}{16}$ _____

2. $2 \frac{2}{3} \times \frac{6}{12} = 1 \frac{1}{3}$ _____

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

4. $1 \frac{4}{6} \times \frac{4}{10} = \frac{2}{3}$ _____

5. $2 \frac{1}{3} \times \frac{1}{4} = \frac{7}{12}$ _____

6. $3 \frac{8}{12} \times \frac{1}{3} = 1 \frac{2}{9}$ _____

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

8. $2 \frac{1}{10} \times \frac{6}{8} = 1 \frac{23}{40}$ _____

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

10. $2 \frac{1}{5} \times \frac{9}{10} = 1 \frac{49}{50}$ _____

11. $3 \frac{1}{2} \times \frac{1}{2} = 1 \frac{3}{4}$ _____

12. $1 \frac{4}{6} \times \frac{1}{8} = \frac{5}{24}$ _____

13. $2 \frac{1}{3} \times \frac{1}{3} = \frac{7}{9}$ _____

14. $1 \frac{4}{12} \times \frac{3}{4} = 1$ _____