



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

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

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

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

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

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

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

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

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

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

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

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

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

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