Multiplying fractions (denominators 2-25)

Grade 5 Fractions Worksheet

Find the product.

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

2. $\dfrac{11}{18} \times \dfrac{15}{25} =$ _____

3. $\dfrac{1}{2} \times \dfrac{5}{15} =$ _____

4. $\dfrac{4}{16} \times \dfrac{1}{9} =$ _____

5. $\dfrac{21}{25} \times \dfrac{1}{2} =$ _____

6. $\dfrac{11}{20} \times \dfrac{5}{7} =$ _____

7. $\dfrac{2}{15} \times \dfrac{12}{20} =$ _____

8. $\dfrac{4}{5} \times \dfrac{13}{21} =$ _____

9. $\dfrac{7}{9} \times \dfrac{4}{8} =$ _____

10. $\dfrac{2}{12} \times \dfrac{5}{6} =$ _____

11. $\dfrac{5}{16} \times \dfrac{6}{8} =$ _____

12. $\dfrac{4}{9} \times \dfrac{5}{7} =$ _____

13. $\dfrac{1}{11} \times \dfrac{9}{21} =$ _____

14. $\dfrac{12}{18} \times \dfrac{8}{25} =$ _____

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Grade 5 Fractions Worksheet

Find the product.

1. $\dfrac{2}{10} \times \dfrac{4}{6} = \dfrac{2}{15}$

2. $\dfrac{11}{18} \times \dfrac{15}{25} = \dfrac{11}{30}$

3. $\dfrac{1}{2} \times \dfrac{5}{15} = \dfrac{1}{6}$

4. $\dfrac{4}{16} \times \dfrac{1}{9} = \dfrac{1}{36}$

5. $\dfrac{21}{25} \times \dfrac{1}{2} = \dfrac{21}{50}$

6. $\dfrac{11}{20} \times \dfrac{5}{7} = \dfrac{11}{28}$

7. $\dfrac{2}{15} \times \dfrac{12}{20} = \dfrac{2}{25}$

8. $\dfrac{4}{5} \times \dfrac{13}{21} = \dfrac{52}{105}$

9. $\dfrac{7}{9} \times \dfrac{4}{8} = \dfrac{7}{18}$

10. $\dfrac{2}{12} \times \dfrac{5}{6} = \dfrac{5}{36}$

11. $\dfrac{5}{16} \times \dfrac{6}{8} = \dfrac{15}{64}$

12. $\dfrac{4}{9} \times \dfrac{5}{7} = \dfrac{20}{63}$

13. $\dfrac{1}{11} \times \dfrac{9}{21} = \dfrac{3}{77}$

14. $\dfrac{12}{18} \times \dfrac{8}{25} = \dfrac{16}{75}$