

Name: _____

Class: _____

Fractions

Find the product.

1. $\frac{6}{8} \times \frac{6}{8} =$ _____ 2. $\frac{2}{4} \times \frac{1}{4} =$ _____ 3. $\frac{1}{6} \times \frac{1}{6} =$ _____ 4. $\frac{1}{3} \times \frac{2}{3} =$ _____ 5. $\frac{2}{8} \times \frac{6}{8} =$ _____

6. $\frac{1}{6} \times \frac{3}{6} =$ _____ 7. $\frac{2}{4} \times \frac{3}{4} =$ _____ 8. $\frac{2}{4} \times \frac{2}{4} =$ _____ 9. $\frac{3}{4} \times \frac{1}{4} =$ _____ 10. $\frac{1}{8} \times \frac{5}{8} =$ _____

11. $\frac{1}{4} \times \frac{2}{4} =$ _____ 12. $\frac{3}{6} \times \frac{5}{6} =$ _____ 13. $\frac{6}{8} \times \frac{3}{8} =$ _____ 14. $\frac{4}{8} \times \frac{7}{8} =$ _____ 15. $\frac{3}{5} \times \frac{2}{5} =$ _____

16. $\frac{2}{3} \times \frac{2}{3} =$ _____ 17. $\frac{3}{6} \times \frac{4}{6} =$ _____ 18. $\frac{3}{8} \times \frac{4}{8} =$ _____ 19. $\frac{3}{5} \times \frac{1}{5} =$ _____ 20. $\frac{1}{3} \times \frac{1}{3} =$ _____

21. $\frac{1}{5} \times \frac{4}{5} =$ _____ 22. $\frac{2}{6} \times \frac{2}{6} =$ _____ 23. $\frac{4}{5} \times \frac{1}{5} =$ _____ 24. $\frac{3}{6} \times \frac{1}{6} =$ _____ 25. $\frac{6}{8} \times \frac{2}{8} =$ _____

26. $\frac{4}{5} \times \frac{4}{5} =$ _____ 27. $\frac{2}{8} \times \frac{1}{8} =$ _____ 28. $\frac{2}{3} \times \frac{1}{3} =$ _____ 29. $\frac{3}{8} \times \frac{2}{8} =$ _____ 30. $\frac{3}{4} \times \frac{2}{4} =$ _____

31. $\frac{2}{8} \times \frac{4}{8} =$ _____ 32. $\frac{2}{8} \times \frac{5}{8} =$ _____ 33. $\frac{1}{4} \times \frac{3}{4} =$ _____ 34. $\frac{2}{6} \times \frac{1}{6} =$ _____ 35. $\frac{1}{8} \times \frac{6}{8} =$ _____

36. $\frac{4}{6} \times \frac{2}{6} =$ _____ 37. $\frac{3}{6} \times \frac{2}{6} =$ _____ 38. $\frac{5}{6} \times \frac{2}{6} =$ _____ 39. $\frac{3}{4} \times \frac{3}{4} =$ _____ 40. $\frac{4}{5} \times \frac{3}{5} =$ _____

41. $\frac{3}{8} \times \frac{6}{8} =$ _____ 42. $\frac{2}{5} \times \frac{3}{5} =$ _____ 43. $\frac{4}{6} \times \frac{3}{6} =$ _____ 44. $\frac{3}{8} \times \frac{7}{8} =$ _____ 45. $\frac{3}{6} \times \frac{3}{6} =$ _____

46. $\frac{6}{8} \times \frac{7}{8} =$ _____ 47. $\frac{5}{6} \times \frac{5}{6} =$ _____ 48. $\frac{7}{8} \times \frac{1}{8} =$ _____ 49. $\frac{7}{8} \times \frac{2}{8} =$ _____ 50. $\frac{2}{6} \times \frac{4}{6} =$ _____

51. $\frac{1}{6} \times \frac{4}{6} =$ _____ 52. $\frac{7}{8} \times \frac{3}{8} =$ _____ 53. $\frac{2}{5} \times \frac{1}{5} =$ _____ 54. $\frac{2}{6} \times \frac{3}{6} =$ _____ 55. $\frac{2}{6} \times \frac{5}{6} =$ _____

56. $\frac{1}{6} \times \frac{5}{6} =$ _____ 57. $\frac{3}{5} \times \frac{4}{5} =$ _____ 58. $\frac{4}{8} \times \frac{4}{8} =$ _____ 59. $\frac{4}{6} \times \frac{1}{6} =$ _____ 60. $\frac{1}{6} \times \frac{2}{6} =$ _____

61. $\frac{4}{6} \times \frac{4}{6} =$ _____ 62. $\frac{7}{8} \times \frac{4}{8} =$ _____ 63. $\frac{2}{8} \times \frac{3}{8} =$ _____ 64. $\frac{4}{8} \times \frac{1}{8} =$ _____ 65. $\frac{7}{8} \times \frac{7}{8} =$ _____

66. $\frac{6}{8} \times \frac{1}{8} =$ _____ 67. $\frac{5}{8} \times \frac{4}{8} =$ _____ 68. $\frac{1}{4} \times \frac{1}{4} =$ _____ 69. $\frac{4}{5} \times \frac{2}{5} =$ _____ 70. $\frac{3}{8} \times \frac{5}{8} =$ _____

71. $\frac{4}{8} \times \frac{2}{8} =$ _____ 72. $\frac{5}{8} \times \frac{5}{8} =$ _____ 73. $\frac{2}{5} \times \frac{2}{5} =$ _____ 74. $\frac{5}{8} \times \frac{7}{8} =$ _____ 75. $\frac{3}{5} \times \frac{3}{5} =$ _____

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Fractions

Find the product.

1. $\frac{6}{8} \times \frac{6}{8} = \frac{9}{16}$ 2. $\frac{2}{4} \times \frac{1}{4} = \frac{1}{8}$ 3. $\frac{1}{6} \times \frac{1}{6} = \frac{1}{36}$ 4. $\frac{1}{3} \times \frac{2}{3} = \frac{2}{9}$ 5. $\frac{2}{8} \times \frac{6}{8} = \frac{3}{16}$

6. $\frac{1}{6} \times \frac{3}{6} = \frac{1}{12}$ 7. $\frac{2}{4} \times \frac{3}{4} = \frac{3}{8}$ 8. $\frac{2}{4} \times \frac{2}{4} = \frac{1}{4}$ 9. $\frac{3}{4} \times \frac{1}{4} = \frac{3}{16}$ 10. $\frac{1}{8} \times \frac{5}{8} = \frac{5}{64}$

11. $\frac{1}{4} \times \frac{2}{4} = \frac{1}{8}$ 12. $\frac{3}{6} \times \frac{5}{6} = \frac{5}{12}$ 13. $\frac{6}{8} \times \frac{3}{8} = \frac{9}{32}$ 14. $\frac{4}{8} \times \frac{7}{8} = \frac{7}{16}$ 15. $\frac{3}{5} \times \frac{2}{5} = \frac{6}{25}$

16. $\frac{2}{3} \times \frac{2}{3} = \frac{4}{9}$ 17. $\frac{3}{6} \times \frac{4}{6} = \frac{1}{3}$ 18. $\frac{3}{8} \times \frac{4}{8} = \frac{3}{16}$ 19. $\frac{3}{5} \times \frac{1}{5} = \frac{3}{25}$ 20. $\frac{1}{3} \times \frac{1}{3} = \frac{1}{9}$

21. $\frac{1}{5} \times \frac{4}{5} = \frac{4}{25}$ 22. $\frac{2}{6} \times \frac{2}{6} = \frac{1}{9}$ 23. $\frac{4}{5} \times \frac{1}{5} = \frac{4}{25}$ 24. $\frac{3}{6} \times \frac{1}{6} = \frac{1}{12}$ 25. $\frac{6}{8} \times \frac{2}{8} = \frac{3}{16}$

26. $\frac{4}{5} \times \frac{4}{5} = \frac{16}{25}$ 27. $\frac{2}{8} \times \frac{1}{8} = \frac{1}{32}$ 28. $\frac{2}{3} \times \frac{1}{3} = \frac{2}{9}$ 29. $\frac{3}{8} \times \frac{2}{8} = \frac{3}{32}$ 30. $\frac{3}{4} \times \frac{2}{4} = \frac{3}{8}$

31. $\frac{2}{8} \times \frac{4}{8} = \frac{1}{8}$ 32. $\frac{2}{8} \times \frac{5}{8} = \frac{5}{32}$ 33. $\frac{1}{4} \times \frac{3}{4} = \frac{3}{16}$ 34. $\frac{2}{6} \times \frac{1}{6} = \frac{1}{18}$ 35. $\frac{1}{8} \times \frac{6}{8} = \frac{3}{32}$

36. $\frac{4}{6} \times \frac{2}{6} = \frac{2}{9}$ 37. $\frac{3}{6} \times \frac{2}{6} = \frac{1}{6}$ 38. $\frac{5}{6} \times \frac{2}{6} = \frac{5}{18}$ 39. $\frac{3}{4} \times \frac{3}{4} = \frac{9}{16}$ 40. $\frac{4}{5} \times \frac{3}{5} = \frac{12}{25}$

41. $\frac{3}{8} \times \frac{6}{8} = \frac{9}{32}$ 42. $\frac{2}{5} \times \frac{3}{5} = \frac{6}{25}$ 43. $\frac{4}{6} \times \frac{3}{6} = \frac{1}{3}$ 44. $\frac{3}{8} \times \frac{7}{8} = \frac{21}{64}$ 45. $\frac{3}{6} \times \frac{3}{6} = \frac{1}{4}$

46. $\frac{6}{8} \times \frac{7}{8} = \frac{21}{32}$ 47. $\frac{5}{6} \times \frac{5}{6} = \frac{25}{36}$ 48. $\frac{7}{8} \times \frac{1}{8} = \frac{7}{64}$ 49. $\frac{7}{8} \times \frac{2}{8} = \frac{7}{32}$ 50. $\frac{2}{6} \times \frac{4}{6} = \frac{2}{9}$

51. $\frac{1}{6} \times \frac{4}{6} = \frac{1}{9}$ 52. $\frac{7}{8} \times \frac{3}{8} = \frac{21}{64}$ 53. $\frac{2}{5} \times \frac{1}{5} = \frac{2}{25}$ 54. $\frac{2}{6} \times \frac{3}{6} = \frac{1}{6}$ 55. $\frac{2}{6} \times \frac{5}{6} = \frac{5}{18}$

56. $\frac{1}{6} \times \frac{5}{6} = \frac{5}{36}$ 57. $\frac{3}{5} \times \frac{4}{5} = \frac{12}{25}$ 58. $\frac{4}{8} \times \frac{4}{8} = \frac{1}{4}$ 59. $\frac{4}{6} \times \frac{1}{6} = \frac{1}{9}$ 60. $\frac{1}{6} \times \frac{2}{6} = \frac{1}{18}$

61. $\frac{4}{6} \times \frac{4}{6} = \frac{4}{9}$ 62. $\frac{7}{8} \times \frac{4}{8} = \frac{7}{16}$ 63. $\frac{2}{8} \times \frac{3}{8} = \frac{3}{32}$ 64. $\frac{4}{8} \times \frac{1}{8} = \frac{1}{16}$ 65. $\frac{7}{8} \times \frac{7}{8} = \frac{49}{64}$

66. $\frac{6}{8} \times \frac{1}{8} = \frac{3}{32}$ 67. $\frac{5}{8} \times \frac{4}{8} = \frac{5}{16}$ 68. $\frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$ 69. $\frac{4}{5} \times \frac{2}{5} = \frac{8}{25}$ 70. $\frac{3}{8} \times \frac{5}{8} = \frac{15}{64}$

71. $\frac{4}{8} \times \frac{2}{8} = \frac{1}{8}$ 72. $\frac{5}{8} \times \frac{5}{8} = \frac{25}{64}$ 73. $\frac{2}{5} \times \frac{2}{5} = \frac{4}{25}$ 74. $\frac{5}{8} \times \frac{7}{8} = \frac{35}{64}$ 75. $\frac{3}{5} \times \frac{3}{5} = \frac{9}{25}$