



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. $\frac{3}{5} \times \frac{3}{5} =$ _____



Name: _____

Class: _____

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. $\frac{3}{5} \times \frac{3}{5} = \frac{9}{25}$