

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Fraction Multiplication By Fractions Operations

Calculate.

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

Calculate.

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

Calculate.

7.  $5\frac{4}{6} \times 5\frac{3}{6} =$  \_\_\_\_\_      8.  $8\frac{4}{5} \times 7\frac{4}{5} =$  \_\_\_\_\_      9.  $7\frac{5}{8} \times 8\frac{7}{8} =$  \_\_\_\_\_

Calculate.

10.  $6\frac{3}{5} \times 7\frac{2}{5} =$  \_\_\_\_\_      11.  $7\frac{5}{8} \times 9\frac{3}{8} =$  \_\_\_\_\_      12.  $9\frac{3}{4} \times 7\frac{3}{4} =$  \_\_\_\_\_

Calculate.

13.  $10\frac{5}{6} \times 7\frac{3}{6} =$  \_\_\_\_\_      14.  $10\frac{1}{4} \times 6\frac{1}{4} =$  \_\_\_\_\_      15.  $7\frac{5}{8} \times 5\frac{3}{8} =$  \_\_\_\_\_

Calculate.

16.  $6\frac{1}{5} \times 9\frac{1}{5} =$  \_\_\_\_\_      17.  $10\frac{2}{4} \times 5\frac{1}{4} =$  \_\_\_\_\_      18.  $7\frac{1}{3} \times 7\frac{1}{3} =$  \_\_\_\_\_

Calculate.

19.  $9\frac{2}{6} \times 5\frac{1}{6} =$  \_\_\_\_\_      20.  $8\frac{3}{5} \times 9\frac{4}{5} =$  \_\_\_\_\_      21.  $9\frac{2}{3} \times 7\frac{2}{3} =$  \_\_\_\_\_

Calculate.

22.  $8\frac{3}{4} \times 6\frac{2}{4} =$  \_\_\_\_\_      23.  $8\frac{2}{5} \times 6\frac{3}{5} =$  \_\_\_\_\_      24.  $5\frac{2}{3} \times 9\frac{1}{3} =$  \_\_\_\_\_

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# Fraction Multiplication By Fractions Operations

Calculate.

1.  $10\frac{5}{8} \times 6\frac{2}{8} = 66\frac{13}{32}$       2.  $6\frac{1}{3} \times 7\frac{1}{3} = 46\frac{4}{9}$       3.  $9\frac{3}{5} \times 9\frac{1}{5} = 88\frac{8}{25}$

Calculate.

4.  $8\frac{3}{4} \times 7\frac{1}{4} = 63\frac{7}{16}$       5.  $5\frac{1}{6} \times 5\frac{2}{6} = 27\frac{5}{9}$       6.  $6\frac{2}{5} \times 6\frac{4}{5} = 43\frac{13}{25}$

Calculate.

7.  $5\frac{4}{6} \times 5\frac{3}{6} = 31\frac{1}{6}$       8.  $8\frac{4}{5} \times 7\frac{4}{5} = 68\frac{16}{25}$       9.  $7\frac{5}{8} \times 8\frac{7}{8} = 67\frac{43}{64}$

Calculate.

10.  $6\frac{3}{5} \times 7\frac{2}{5} = 48\frac{21}{25}$       11.  $7\frac{5}{8} \times 9\frac{3}{8} = 71\frac{31}{64}$       12.  $9\frac{3}{4} \times 7\frac{3}{4} = 75\frac{9}{16}$

Calculate.

13.  $10\frac{5}{6} \times 7\frac{3}{6} = 81\frac{1}{4}$       14.  $10\frac{1}{4} \times 6\frac{1}{4} = 64\frac{1}{16}$       15.  $7\frac{5}{8} \times 5\frac{3}{8} = 40\frac{63}{64}$

Calculate.

16.  $6\frac{1}{5} \times 9\frac{1}{5} = 57\frac{1}{25}$       17.  $10\frac{2}{4} \times 5\frac{1}{4} = 55\frac{1}{8}$       18.  $7\frac{1}{3} \times 7\frac{1}{3} = 53\frac{7}{9}$

Calculate.

19.  $9\frac{2}{6} \times 5\frac{1}{6} = 48\frac{2}{9}$       20.  $8\frac{3}{5} \times 9\frac{4}{5} = 84\frac{7}{25}$       21.  $9\frac{2}{3} \times 7\frac{2}{3} = 74\frac{1}{9}$

Calculate.

22.  $8\frac{3}{4} \times 6\frac{2}{4} = 56\frac{7}{8}$       23.  $8\frac{2}{5} \times 6\frac{3}{5} = 55\frac{11}{25}$       24.  $5\frac{2}{3} \times 9\frac{1}{3} = 52\frac{8}{9}$