

Complete these fraction multiplications and simplify the answers where necessary.

$$\frac{1}{2} \text{ of } \frac{2}{3}$$

$$\frac{1}{2} \text{ of } \frac{2}{3} = \frac{2}{6} = \frac{1}{3}$$

1 $\frac{1}{2}$ of $\frac{1}{4} = \square$

9 $\frac{1}{5}$ of $\frac{3}{10} = \square$

17 $\frac{1}{3}$ of $\frac{2}{3} = \square$

2 $\frac{1}{5}$ of $\frac{1}{5} = \square$

10 $\frac{1}{4}$ of $\frac{2}{3} = \square$

18 $\frac{1}{3}$ of $\frac{3}{4} = \square$

3 $\frac{1}{3}$ of $\frac{1}{4} = \square$

11 $\frac{1}{5}$ of $\frac{3}{4} = \square$

19 $\frac{1}{5}$ of $\frac{1}{9} = \square$

4 $\frac{1}{4}$ of $\frac{1}{3} = \square$

12 $\frac{1}{3}$ of $\frac{3}{10} = \square$

20 $\frac{1}{4}$ of $\frac{3}{5} = \square$

5 $\frac{1}{2}$ of $\frac{1}{8} = \square$

13 $\frac{1}{2}$ of $\frac{3}{8} = \square$

21 $\frac{1}{2}$ of $\frac{1}{9} = \square$

6 $\frac{1}{3}$ of $\frac{1}{6} = \square$

14 $\frac{1}{4}$ of $\frac{2}{5} = \square$

22 $\frac{1}{3}$ of $\frac{3}{10} = \square$

7 $\frac{1}{4}$ of $\frac{1}{9} = \square$

15 $\frac{1}{5}$ of $\frac{3}{8} = \square$

23 $\frac{1}{3}$ of $\frac{2}{5} = \square$

8 $\frac{1}{5}$ of $\frac{1}{10} = \square$

16 $\frac{1}{4}$ of $\frac{3}{10} = \square$

24 $\frac{1}{4}$ of $\frac{4}{5} = \square$



Write as many fraction multiplications with an answer of $\frac{1}{18}$ as you can.



I am confident with multiplying fractions that have different numerators and denominators.