

Multiplying & Dividing Fractions & Mixed Numbers**Multiply the fractions and mixed numbers. Write the answer in simplest form.**

1) $\frac{2}{3} \cdot \frac{5}{11}$

2) $\frac{11}{26} \cdot \frac{5}{33}$

3) $\frac{3}{8} \cdot \frac{11}{26}$

4) $\frac{9}{11} \cdot \frac{26}{27}$

5) $-27 \cdot \frac{2}{9}$

6) $\frac{8}{9} \cdot \frac{3}{4} \cdot \frac{2}{28}$

7) $4\frac{4}{8} \cdot \frac{1}{8}$

8) $\frac{4}{8} \cdot 1\frac{7}{8}$

9) $1\frac{1}{7} \cdot -\frac{7}{18}$

10) $3\frac{1}{2} \cdot -2\frac{2}{8}$

11) $2\frac{2}{8} \cdot 2\frac{3}{4}$

12) $4\frac{4}{7} \cdot 8\frac{1}{4}$

Divide the fractions and mixed numbers. Write the answer in simplest form.

13) $\frac{3}{8} \div \frac{1}{8}$

14) $\frac{7}{18} \div \frac{1}{12}$

15) $\frac{3}{8} \div -\frac{1}{12}$