



Multiplying

Find each product.

$$1) \frac{7}{6} \times -\frac{9}{8} \times \frac{5}{6} \times \frac{10}{11}$$

$$2) \frac{3}{4} \times \frac{7}{11} \times -\frac{5}{7} \times \frac{13}{10}$$

$$3) \frac{10}{7} \times -\frac{5}{3} \times \frac{1}{5} \times -\frac{2}{5}$$

$$4) 12 \times -\frac{4}{9} \times \frac{14}{11} \times \frac{1}{2}$$

$$5) \frac{1}{2} \times \frac{5}{4} \times -\frac{3}{2} \times \frac{9}{5}$$

$$6) \frac{1}{11} \times -\frac{1}{10} \times \frac{1}{2} \times -\frac{9}{10}$$

$$7) -\frac{1}{3} \times -\frac{5}{4} \times -\frac{6}{11} \times \frac{7}{4}$$

$$8) \frac{1}{5} \times -\frac{9}{11} \times -\frac{13}{9} \times -\frac{5}{3}$$

$$9) -7 \times -2 \times -\frac{17}{9} \times \frac{2}{5}$$

$$10) \frac{9}{7} \times \frac{10}{9} \times \frac{13}{7} \times -\frac{11}{10}$$

11) $11 \times -\frac{1}{2} \times \frac{9}{8} \times -\frac{11}{10}$

12) $-7 \times -\frac{2}{3} \times -\frac{15}{8} \times -\frac{3}{2}$

13) $-\frac{1}{5} \times \frac{1}{4} \times \frac{7}{12} \times -\frac{8}{7}$

14) $2 \times -\frac{1}{2} \times -\frac{10}{7} \times \frac{2}{3}$

15) $\frac{1}{8} \times -\frac{16}{9} \times \frac{8}{9} \times \frac{7}{4}$

16) $-\frac{5}{3} \times \frac{20}{11} \times -\frac{20}{11} \times -\frac{3}{2}$

17) $-9 \times -2 \times -\frac{1}{2} \times -\frac{3}{5}$

18) $\frac{16}{11} \times \frac{1}{2} \times \frac{1}{7} \times -\frac{2}{9}$

19) $-7 \times 2 \times -2 \times -\frac{3}{2}$

20) $-9 \times -\frac{3}{2} \times \frac{4}{5} \times -\frac{1}{5}$

$$21) -2 \times -\frac{2}{3} \times -\frac{1}{4} \times -\frac{1}{2}$$

$$22) -3 \times -\frac{4}{7} \times -\frac{7}{4} \times -\frac{1}{12}$$

$$23) \frac{2}{3} \times -\frac{2}{3} \times -\frac{19}{10} \times \frac{12}{7}$$

$$24) -\frac{13}{11} \times \frac{7}{6} \times -\frac{7}{9} \times \frac{5}{4}$$

$$25) \frac{2}{3} \times -\frac{5}{3} \times \frac{1}{4} \times \frac{15}{8}$$

$$26) -\frac{3}{2} \times \frac{6}{11} \times \frac{6}{7} \times -\frac{5}{3}$$

$$27) -\frac{1}{3} \times \frac{4}{5} \times \frac{17}{11} \times -\frac{8}{11}$$

$$28) 2 \times -4 \times \frac{1}{5} \times \frac{13}{8}$$

$$29) 11 \times -\frac{16}{9} \times -\frac{23}{12} \times \frac{1}{3}$$

$$30) 8 \times \frac{7}{10} \times \frac{4}{9} \times -\frac{2}{5}$$

Find each product.

$$1) \frac{7}{6} \times -\frac{9}{8} \times \frac{5}{6} \times \frac{10}{11}$$
$$-\frac{175}{176}$$

$$2) \frac{3}{4} \times \frac{7}{11} \times -\frac{5}{7} \times \frac{13}{10}$$
$$-\frac{39}{88}$$

$$3) \frac{10}{7} \times -\frac{5}{3} \times \frac{1}{5} \times -\frac{2}{5}$$
$$\frac{4}{21}$$

$$4) 12 \times -\frac{4}{9} \times \frac{14}{11} \times \frac{1}{2}$$
$$-\frac{112}{33}$$

$$5) \frac{1}{2} \times \frac{5}{4} \times -\frac{3}{2} \times \frac{9}{5}$$
$$-\frac{27}{16}$$

$$6) \frac{1}{11} \times -\frac{1}{10} \times \frac{1}{2} \times -\frac{9}{10}$$
$$\frac{9}{2200}$$

$$7) -\frac{1}{3} \times -\frac{5}{4} \times -\frac{6}{11} \times \frac{7}{4}$$
$$-\frac{35}{88}$$

$$8) \frac{1}{5} \times -\frac{9}{11} \times -\frac{13}{9} \times -\frac{5}{3}$$
$$-\frac{13}{33}$$

$$9) -7 \times -2 \times -\frac{17}{9} \times \frac{2}{5}$$
$$-\frac{476}{45}$$

$$10) \frac{9}{7} \times \frac{10}{9} \times \frac{13}{7} \times -\frac{11}{10}$$
$$-\frac{143}{49}$$

$$11) 11 \times -\frac{1}{2} \times \frac{9}{8} \times -\frac{11}{10}$$

$$\frac{1089}{160}$$

$$12) -7 \times -\frac{2}{3} \times -\frac{15}{8} \times -\frac{3}{2}$$

$$\frac{105}{8}$$

$$13) -\frac{1}{5} \times \frac{1}{4} \times \frac{7}{12} \times -\frac{8}{7}$$

$$\frac{1}{30}$$

$$14) 2 \times -\frac{1}{2} \times -\frac{10}{7} \times \frac{2}{3}$$

$$\frac{20}{21}$$

$$15) \frac{1}{8} \times -\frac{16}{9} \times \frac{8}{9} \times \frac{7}{4}$$

$$-\frac{28}{81}$$

$$16) -\frac{5}{3} \times \frac{20}{11} \times -\frac{20}{11} \times -\frac{3}{2}$$

$$-\frac{1000}{121}$$

$$17) -9 \times -2 \times -\frac{1}{2} \times -\frac{3}{5}$$

$$\frac{27}{5}$$

$$18) \frac{16}{11} \times \frac{1}{2} \times \frac{1}{7} \times -\frac{2}{9}$$

$$-\frac{16}{693}$$

$$19) -7 \times 2 \times -2 \times -\frac{3}{2}$$

$$-42$$

$$20) -9 \times -\frac{3}{2} \times \frac{4}{5} \times -\frac{1}{5}$$

$$-\frac{54}{25}$$

$$21) -2 \times -\frac{2}{3} \times -\frac{1}{4} \times -\frac{1}{2}$$

$$\frac{1}{6}$$

$$22) -3 \times -\frac{4}{7} \times -\frac{7}{4} \times -\frac{1}{12}$$

$$\frac{1}{4}$$

$$23) \frac{2}{3} \times -\frac{2}{3} \times -\frac{19}{10} \times \frac{12}{7}$$

$$\frac{152}{105}$$

$$24) -\frac{13}{11} \times \frac{7}{6} \times -\frac{7}{9} \times \frac{5}{4}$$

$$\frac{3185}{2376}$$

$$25) \frac{2}{3} \times -\frac{5}{3} \times \frac{1}{4} \times \frac{15}{8}$$

$$-\frac{25}{48}$$

$$26) -\frac{3}{2} \times \frac{6}{11} \times \frac{6}{7} \times -\frac{5}{3}$$

$$\frac{90}{77}$$

$$27) -\frac{1}{3} \times \frac{4}{5} \times \frac{17}{11} \times -\frac{8}{11}$$

$$\frac{544}{1815}$$

$$28) 2 \times -4 \times \frac{1}{5} \times \frac{13}{8}$$

$$-\frac{13}{5}$$

$$29) 11 \times -\frac{16}{9} \times -\frac{23}{12} \times \frac{1}{3}$$

$$\frac{1012}{81}$$

$$30) 8 \times \frac{7}{10} \times \frac{4}{9} \times -\frac{2}{5}$$

$$-\frac{224}{225}$$