

## Assignment 7

1.  $\left(-\frac{3}{4} \times \frac{5}{6}\right) \div \frac{7}{8}$
2.  $\frac{2}{3} \times \left(-\frac{9}{5} \div \frac{3}{10}\right)$
3.  $\left[\frac{7}{9} \div \left(-\frac{14}{3}\right)\right] \times \frac{5}{6}$
4.  $-\frac{11}{12} \times \left[\frac{3}{8} \div \left(-\frac{9}{4}\right)\right]$
5.  $\left(\frac{5}{6} \times -\frac{2}{3}\right) \div \left(\frac{7}{9} \times \frac{3}{5}\right)$
6.  $\left[\left(-\frac{4}{5} \div \frac{2}{3}\right) \times \frac{9}{8}\right]$
7.  $\frac{3}{7} \times \left[\left(-\frac{14}{5}\right) \div \left(\frac{7}{10}\right)\right]$
8.  $\left[\frac{8}{9} \div \left(-\frac{4}{3}\right)\right] \times \left(\frac{5}{6} \div \frac{1}{2}\right)$
9.  $\left(-\frac{7}{10} \times \frac{15}{14}\right) \div \left(-\frac{3}{5}\right)$
10.  $\left[\frac{11}{6} \div \left(\frac{11}{3} \times -\frac{1}{2}\right)\right]$

Apply BODMAS

11.  $\left(2\frac{1}{3} \times -1\frac{1}{2}\right) \div \frac{7}{6}$
12.  $\left[-3\frac{2}{5} \div \left(1\frac{1}{5} \times \frac{2}{3}\right)\right]$
13.  $\left(4\frac{1}{2} \times \frac{3}{5}\right) \div \left(-2\frac{1}{4}\right)$
14.  $\left[\left(-1\frac{3}{4} \times \frac{8}{7}\right) \div \frac{2}{3}\right]$
15.  $\left(3\frac{2}{3} \div \frac{11}{6}\right) \times \left(-1\frac{1}{2}\right)$
16.  $\left[\frac{9}{4} \times \left(-2\frac{2}{3} \div \frac{4}{9}\right)\right]$
17.  $\left(-5\frac{1}{2} \times \frac{3}{11}\right) \div \left(\frac{1}{2} \times 2\frac{1}{4}\right)$
18.  $\left[\left(1\frac{3}{5} \div \frac{8}{5}\right) \times \left(-2\frac{1}{2}\right)\right]$
19.  $\left(6\frac{1}{3} \times -\frac{3}{7}\right) \div \left(2\frac{2}{3}\right)$
20.  $\left[\left(-4\frac{3}{4} \div \frac{19}{4}\right) \times \frac{2}{5}\right]$
  
21.  $\left[\left(\frac{3}{5} \times -\frac{10}{9}\right) \div \left(\frac{4}{3} \times \frac{2}{7}\right)\right]$
22.  $\left[\frac{7}{8} \times \left(\left(-\frac{16}{5} \div \frac{4}{3}\right) \times \frac{9}{2}\right)\right]$
23.  $\left[\left(-\frac{5}{6} \times \frac{12}{7}\right) \div \left(\frac{3}{14} \div \frac{9}{5}\right)\right]$
24.  $\left[\frac{11}{3} \div \left(\left(-\frac{22}{9} \times \frac{3}{2}\right) \div \frac{7}{4}\right)\right]$
25.  $\left[\left(\frac{9}{10} \div -\frac{3}{5}\right) \times \left(\frac{4}{7} \div \frac{8}{21}\right)\right]$

26.  $\left[ \left( 2\frac{1}{2} \times -\frac{4}{3} \right) \div \left( \frac{5}{6} \times 1\frac{1}{2} \right) \right]$   
 27.  $\left[ \left( -3\frac{3}{4} \div \frac{15}{4} \right) \times \left( \frac{2}{5} \div \frac{6}{25} \right) \right]$   
 28.  $\left[ \left( \frac{8}{3} \times -2\frac{1}{4} \right) \div \left( \frac{7}{6} \times \frac{3}{2} \right) \right]$   
 29.  $\left[ \left( 1\frac{2}{3} \div \frac{5}{3} \right) \times \left( -\frac{9}{4} \div \frac{3}{8} \right) \right]$   
 30.  $\left[ \left( -2\frac{1}{5} \times \frac{10}{11} \right) \div \left( \frac{3}{4} \times \frac{5}{6} \right) \right]$

31.  $\left[ \left( -\frac{6}{7} \times \frac{14}{9} \right) \div \left( \frac{5}{3} \times \frac{2}{11} \right) \right]$   
 32.  $\frac{3}{4} \times \left[ \left( -\frac{20}{3} \div \frac{5}{6} \right) \times \frac{9}{10} \right]$   
 33.  $\left[ \frac{8}{5} \div \left( \left( -\frac{16}{3} \times \frac{3}{4} \right) \div \frac{2}{7} \right) \right]$   
 34.  $\left[ \left( -\frac{9}{8} \times \frac{12}{5} \right) \div \left( \frac{6}{7} \div \frac{3}{2} \right) \right]$   
 35.  $\left[ \left( \frac{7}{3} \div -\frac{14}{9} \right) \times \left( \frac{10}{11} \div \frac{5}{22} \right) \right]$

36.  $\left[ \left( 3\frac{1}{2} \times -\frac{6}{5} \right) \div \left( \frac{7}{10} \times 2\frac{1}{3} \right) \right]$   
 37.  $\left[ \left( -4\frac{2}{3} \div \frac{14}{3} \right) \times \left( \frac{5}{6} \div \frac{25}{12} \right) \right]$   
 38.  $\left[ \frac{11}{2} \times \left( \left( -3\frac{1}{4} \div \frac{13}{4} \right) \times \frac{8}{7} \right) \right]$   
 39.  $\left[ \left( 2\frac{3}{5} \div \frac{13}{5} \right) \times \left( -\frac{15}{4} \div \frac{5}{8} \right) \right]$   
 40.  $\left[ \left( -1\frac{7}{8} \times \frac{16}{15} \right) \div \left( \frac{4}{3} \times \frac{5}{6} \right) \right]$

41.  $\left[ \frac{5}{6} \times \left( \left( -\frac{18}{5} \div \frac{3}{2} \right) \div \left( \frac{7}{9} \times \frac{2}{3} \right) \right) \right]$   
 42.  $\left[ \left( \frac{12}{7} \times -\frac{7}{6} \right) \div \left( \left( \frac{5}{4} \div \frac{15}{8} \right) \times \frac{3}{2} \right) \right]$   
 43.  $\left[ \left( -\frac{10}{3} \div \frac{5}{6} \right) \times \left( \left( \frac{9}{4} \times \frac{2}{3} \right) \div \frac{3}{8} \right) \right]$   
 44.  $\left[ \left( 4\frac{1}{4} \times -\frac{8}{3} \right) \div \left( \left( \frac{7}{5} \times 2\frac{1}{2} \right) \div \frac{14}{5} \right) \right]$   
 45.  $\left[ \left( \frac{9}{2} \div -3\frac{3}{4} \right) \times \left( \left( \frac{6}{5} \times \frac{10}{3} \right) \div \frac{4}{7} \right) \right]$