# Order of Operations II

a)
$$30 - 2 \times 6$$

b)
$$5^2 + 24 \div 8$$

c)
$$\left(2^3 + \left(\sqrt{25} - 3\right)\right)^2$$

d)
$$\frac{2}{5} + \frac{1}{4} \times \frac{2}{3}$$

e)
$$\frac{9}{10} \times \frac{1}{2} - \frac{2}{5}$$

f)
$$\frac{2}{11} \div \frac{5}{8} - \frac{3}{5}$$

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

h)
$$\left(\frac{4}{5} + \frac{9}{16} \div \frac{5}{8}\right)^2$$

i)
$$0.3 + 0.6 \times 0.12$$

j)
$$0.7 \times 0.4 + 0.2 \div 0.8$$

k)
$$\left(\frac{4}{5} \div 0.3 + 0.6^2 \div \frac{9}{10}\right)^3$$

l)
$$2n + 3n \times 2n - 5n$$