1. Make x the subject of each equation:

$$x + 1 = a \qquad \qquad 3x = b$$

$$2x + 3 = c \qquad \qquad 5x + 6 = d$$

$$\frac{x}{7} = f \qquad \qquad \frac{x}{101} = w$$

$$x + 9 = h \qquad \qquad 11x = b$$

$$12x + 13 = k 15x + 16 = l$$

$$\frac{x}{99} = f \qquad \qquad \frac{x}{202} = z$$

2. Make x the subject of each equation:

$$2x + 1 = 2a \qquad \qquad 3x + 4 = 5b$$

$$2xy = c \qquad \qquad 5xz = d$$

$$7x + 1 = 12a$$
  $22x + 41 = 55b$ 

$$20xy = q 55xz = l$$

$$r = \frac{s}{x} \qquad \qquad z = \frac{n}{x}$$