Dalkeith High School - Level 2 - HOMEWORK 18



1. Copy each equation and solve it to find the value of x :=

(a)
$$x + 7 = 12$$

(b)
$$x + 12 = 14$$

(c)
$$11 + x = 23$$

(d)
$$8 - x = 3$$

(e)
$$x - 2 = 5$$

(f)
$$x - 12 = 14$$

(q)
$$4 \times x = 12$$

(h)
$$5 \times x = 35$$

(i)
$$20 \div x = 5$$

2. Copy each of the following and find the missing values each time:-

(a)
$$y + 3 = 12$$

(b)
$$p - 13 = 11$$

(c)
$$6 \times k = 42$$

(d)
$$w \div 6 = 6$$

(e)
$$g \times 8 = 72$$

(f)
$$w \div 10 = 20$$

(g)
$$q \times 7 = 0$$

(h)
$$36 \div h = 9$$

(i)
$$24 \div q = 1$$

- 3. For each of the following:-
 - (i) make up an equation using the letter shown
 - (ii) solve the equation to find the value of the letter.

(a)



(b)



(c)

