



1. Copy and simplify :-

(a)  $8x + 4x$

(b)  $3y - 2y$

(c)  $9h + h$

(d)  $12p - p$

(e)  $5x + 3x + 4x$

(f)  $9w + 5w + w$

(g)  $c + c + c$

(h)  $8k + 5k - 10k$

(i)  $15q + 9q - 19q$

(j)  $83d + 22d - 91d$

(k)  $20z - 17z + z$

(l)  $31h - 25h - 6h$

2. Copy and simplify :-

(a)  $18x + 14x - 27x$

(b)  $7y - y + 8y$

(c)  $12i + 7i - 14i$

(d)  $26t - t - t - t$

(e)  $v + 11v + 4v - v$

(f)  $90j^2 + 5j^2 - j^2$

(g)  $h + 13h + 12h - 23h$

(h)  $7u + 6u - 12u$

(i)  $5g^2 + 9g^2 - 4g^2$

(j)  $51e^3 + 29e^3 - 79e^3$

(k)  $z - 5z + 7z$

(l)  $31x - 35x - 6x$

3. If  $a = 4$  and  $b = 5$ , find the value of :-

(a)  $a + b$

(b)  $a - b$

(c)  $ab$

(d)  $5a - 3b$

(e)  $8b \div 4$

(f)  $7a \div 2$

(g)  $4ab \div 20$

(h)  $ab \div 40$