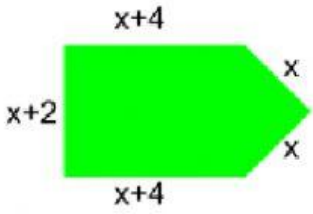
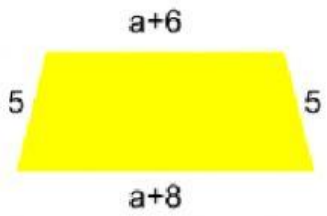
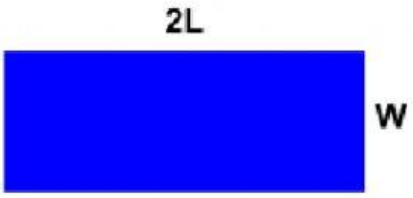
Makeup Quiz

Expand and Simplify the following equations –

Eg. $2(x+1)+3x-1 = 2x+2+3x-1 = 5x+1$

1) $2(x+3)+x =$
2) $2(3x-3)+10 =$
3) $5a(a-4b)+b(3a+2) =$
4) $3e(5e-4)+3e^2-8 =$

Construct and Simplify expressions to represent the perimeters the following –

E.g $x+4+x+4+x+2+x+x = \mathbf{5x+10}$