15(ii) $35y^2 + 13y - 12$

$= 35y^2 + 28y - 15y - 12$

$= 7y(5y+4) - 3(5y+4)$

$= (5y+4)(7y-3)$

Possible values of length are $5y+4$, $7y-3$

Possible values of breadth are $7y-3$, $5y+4$

16(i) $3x^2 - 12x$

$= 3x(x-4)$

one possible ans (of length, breadth and height) are $3, x, x-4$

another possible ans $x-4, x, 3$

16(ii) $12ky^2 + 8ky - 20k$

$= 4k(3y^2 + 2y - 5)$

$= 4k(3y^2 + 5y - 3y - 5)$

$= 4k[y(3y+5) - 1(3y+5)]$

$= 4k(3y+5)(y-1)$

one possible ans (of length, breadth, height) are $4k$, $3y+5$, $y-1$