



FACTORIZATION – QUADRATIC EQUATIONS

Exercise 3.3

Expand the following binomial expressions and simplify your answer:

g) $4(2x+1)$

_____	_____
_____	_____

a) $6(2x+5)$

_____	_____
_____	_____

b) $2(2x+4)-4(3-x)$

_____	_____
_____	_____

c) $2(x+3)+3(2x-2)$

_____	_____
_____	_____

d) $5(2x-1)-2(2-5x)$

_____	_____
_____	_____

e) $4(3-x)-3(x-3)$

_____	_____
_____	_____

t) $4a(a+b)+b(2a-b)$

_____	_____
_____	_____