

## Expanding Brackets #5

Date:

Name:

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*POS(NEG,NEG)*

*For each expression, simplify by multiplying out of the bracket*

a)

$$2(-g - 1)$$

b)

$$5(-5 - 6n)$$

c)

$$4(-5y - 4)$$

d)

$$5(-8h - 5)$$

e)

$$5(-w - 1)$$

f)

$$3(-6 - p)$$

g)

$$4(-7m - 6)$$

h)

$$4(-y - 9)$$

## Expanding Brackets #6

Date:

Name:

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*POS(NEG,NEG)*

*For each expression, simplify by multiplying out of the bracket*

i)

$$2(-g - 3)$$

j)

$$2(-5 - 8n)$$

k)

$$3(-3y - 7)$$

m)

$$2(-5h - 4)$$

n)

$$2(-w - 4)$$

p)

$$2(-4 - p)$$

q)

$$4(-2m - 3)$$

r)

$$2(-y - 5)$$

## ANSWERS

### Expanding Brackets #5

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**POS(NEG,NEG)**

**For each expression, simplify by multiplying out of the bracket**

a)

$$-2g - 2$$

b)

$$-25 - 30n$$

c)

$$-20y - 16$$

d)

$$-40h - 25$$

e)

$$-5w - 5$$

f)

$$-18 - 3p$$

g)

$$-28m - 24$$

h)

$$-4y - 36$$

## ANSWERS

### Expanding Brackets #6

Date:

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**POS(NEG,NEG)**

**For each expression, simplify by multiplying out of the bracket**

i)

$$-2g - 6$$

j)

$$-10 - 16n$$

k)

$$-9y - 21$$

m)

$$-10h - 8$$

n)

$$-8 - 2p$$

q)

$$-8m - 12$$

r)

$$-2y - 10$$