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| **Expanding Single Brackets** |
| **(a)** | **(b)** | **(c)** | **(d)** |
| Expand $2(x+5)$ | Expand $3(6-x)$ | Expand $x(x-3)$ | Expand $a(5+a)$ |
| **(e)** | **(f)** | **(g)** | **(h)** |
| Expand $2a(b-7)$ | Expand $-2(x+6)$ | Expand $5(2x-y)$ | Expand $4x(2+x)$ |
| **(i)** | **(j)** | **(k)** | **(l)** |
| Expand $-3(x^{2}+4)$ | Expand $6a(a+2b)$ | Expand $2x(x^{2}+3y)$ | Expand $ab(8-a)$ |
| **(m)** | **(n)** | **(o)** | **(p)** |
| Expand $-x(3+x)$ | Expand $-2(5-x)$ | Expand $3x^{2}y(2x-6y)$ | Expand and simplify$$4\left(x+2\right)+3(x+6)$$ |
| **(q)** | **(r)** | **(s)** | **(t)** |
| Expand and simplify$$4\left(8+x\right)+3(x-1)$$ | Expand and simplify$$6\left(1+2x\right)-2(x+5)$$ | Expand and simplify$$7\left(3x+2\right)-4(x-2)$$ | Expand and simplify$$6x\left(x+4\right)-x(7-2x)$$ |