Find each sum:

$\left(x-2\right)+(3x+8)$ $2\left(-7.5z+3\right)+(5z-2)$

1. $\left(x+3\right)+(2x-1)$ 2. $\left(-8z+4\right)+(8z-7)$

3. $\left(4-n\right)+2(-5n+3)$ 4. $\frac{1}{2}\left(w-6\right)+ \frac{1}{4}(w+12)$

Yesterday we found each sum; today we will find each difference:

$\left(m-3\right)-(-m+12)$ $-2\left(c+2.5\right)-5(1.2c+4)$

$\left(5x+6\right)-(-x+6)$ $\left(7y+5\right)-2(4y-3)$

The original price of a cowboy hat is *d* dollars. You use a coupon and buy the hat for *(d-2)* dollars. You decorate the hat and sell it for *(2d-4)* dollars. Write an expression that represents your earnings from buying and selling the hat. Interpret the expression.