

Nome: \_\_\_\_\_ nº: \_\_\_\_\_ T. \_\_\_\_\_ Data: \_\_\_\_\_

### 7.3.8b Expressões Adição e Subtração - Colchetes e Chaves

1. Elimine os parênteses e calcule:

a)  $-6 - [ +7 - ( - 5 + 9 ) ]$

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e)  $-90 + [ -26 - ( +100 - 9 ) ]$

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b)  $-40 - [ -( +28 - 45 + 6 ) - 12 ]$

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f)  $+64 + [ 98 + ( -91 - 13 + 6 ) ]$

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c)  $+200 - (-43) - [ -(8 + 9) + ( +13 - 3 ) ]$

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g)  $+120 - (+70) + [ -(30 - 22) - (26 - 4) ]$

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d)  $-[ -(+14) + (+12 + 22) - ( +32 - 33 ) ]$

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h)  $-[ - ( +32 + 56 - 25 ) - ( +23 - 46 ) ]$

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2. Elimine os parênteses e calcule o valor das expressões:

a)  $-13 + \{ -9 - [ - ( +11 - 15 ) + ( 13 - 9 ) ] \}$

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c)  $+8 + \{ -12 - [ - ( +32 - 2 ) - ( +17 + 7 ) ] \}$

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b)  $15 - \{ +( +9 - 12 ) - [ - ( -6 ) + 12 ] - 4 \}$

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d)  $+9 - \{ + ( -18 + 5 ) - [ - ( +2 ) - 13 ) - 22 ] \}$

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