

BLATT 2

$$7) a) \quad (+42) - (+18) \quad / \quad (+19) - (+30) \quad / \quad (-10) - (+25)$$

$$= 42 - 18 \quad = 19 - 30 \quad = -10 - 25$$

$$= \underline{\underline{24}} \quad = \underline{\underline{-11}} \quad = \underline{\underline{-35}}$$

$$(-22) - (-40)$$

$$= -22 + 40$$

$$= \underline{\underline{18}}$$

$$b) \quad (-36) - (-99) \quad / \quad (+15) - (-85) \quad / \quad (+31) - (+91) \quad / \quad (-64) - (+36)$$

$$= -36 + 99 \quad = 15 + 85 \quad = 31 - 91 \quad = -64 - 36$$

$$= \underline{\underline{63}} \quad = \underline{\underline{100}} \quad = \underline{\underline{-60}} \quad = \underline{\underline{-100}}$$

$$c) \quad (-40) - (+25) \quad / \quad (+32) - (-18) \quad / \quad (-13) - (-13) \quad / \quad (+54) - (-90)$$

$$= -40 - 25 \quad = 32 + 18 \quad = -13 + 13 \quad = 54 + 90$$

$$= \underline{\underline{-65}} \quad = \underline{\underline{50}} \quad = \underline{\underline{0}} \quad = \underline{\underline{144}}$$

$$d) \quad (+72) - (+39) \quad / \quad (+28) - (-50) \quad / \quad (-45) - (-62) \quad / \quad (+14) - (+70)$$

$$= 72 - 39 \quad = 28 + 50 \quad = -45 + 62 \quad = 14 - 70$$

$$= \underline{\underline{33}} \quad = \underline{\underline{78}} \quad = \underline{\underline{17}} \quad = \underline{\underline{-56}}$$

$$8) a) \quad (-8,6) - (+1,4) \quad / \quad (+9,2) - (+5,6) \quad / \quad (-7) - (-1,1)$$

$$= -8,6 - 1,4 \quad = 9,2 - 5,6 \quad = -7 + 1,1$$

$$= \underline{\underline{-10}} \quad = \underline{\underline{3,6}} \quad = \underline{\underline{-5,9}}$$

$$(-8) - (+6,2) \quad / \quad (+4,5) - (+2)$$

$$= -8 - 6,2 \quad = 4,5 - 2$$

$$= \underline{\underline{-14,2}} \quad = \underline{\underline{2,5}}$$