

CE 201-8 (032)

H. W. # 13

Final Answers

$$1) \quad \bar{x} = 7.638 \quad \stackrel{18}{=} \quad 6.738 \quad \stackrel{18}{=} \quad ?$$
$$\bar{y} = 1.023 \quad \stackrel{18}{=} \quad 0.9362 \quad \stackrel{18}{=} \quad ?$$

$$2) \quad \bar{x} = 4.198 \quad \stackrel{18}{=} \quad 2.198 \quad \stackrel{18}{=} \quad ?$$
$$\bar{y} = -1.052 \quad \stackrel{18}{=} \quad -0.8521 \quad \stackrel{18}{=} \quad ?$$

$$3) \quad \bar{x} = 2.5 \quad \stackrel{18}{=} \quad 3.5 \quad \stackrel{18}{=} \quad ?$$
$$\bar{y} = -1.5 \quad \stackrel{18}{=} \quad 1.5 \quad \stackrel{18}{=} \quad ?$$

$$4) \quad \bar{x} = 43.97 \quad \stackrel{18}{=} \quad 34.90 \quad \stackrel{18}{=} \quad ?$$
$$\bar{y} = 89.93 \quad \stackrel{18}{=} \quad 100.3 \quad \stackrel{18}{=} \quad ?$$

$$5) \quad \bar{x} = 14.12 \quad \stackrel{18}{=} \quad 13.78 \quad \stackrel{18}{=} \quad ?$$
$$\bar{y} = -23.87 \quad \stackrel{18}{=} \quad 29.14 \quad \stackrel{18}{=} \quad ?$$
$$\bar{z} = 50.19 \quad \stackrel{18}{=} \quad 40.19 \quad \stackrel{18}{=} \quad ?$$