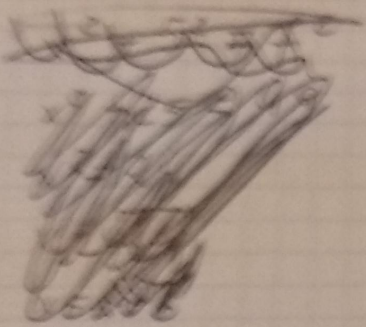
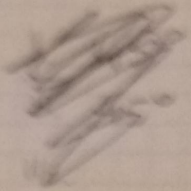


(I)

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(III)

$$x^2 + 5^2 = 8^2$$

$$x^2 + 25 = 64$$

$$x^2 = 64 - 25 = 39$$

$$x^2 = \sqrt{39}$$

$$x = 6,24$$

$$\underline{\underline{AC = 6,24}}$$