

P₁: B

P₂: B

P₃: EQUIVOCACIONES → SE ELIMINAN
SISTEMATICOES → SE CORRIJEN
ALEATORIOS → SE PROCESAN

P₄: B; A; D; C

P₅: B; C; D

EJ 6:
$$\frac{CD}{(CA)+(AY)} = \frac{BA}{AY} \Rightarrow (CD)(AY) = BA(CA+AY)$$

$$BA \cdot CA = AY(CD - BA) \Rightarrow AY = \frac{BA \cdot CA}{CD - BA} = 81,51m$$

EJ 7:

$$(AM')^2 = AM^2 - MM'^2 = 42,306m^2 - 0,220m^2 \Rightarrow AM' = 42,305m$$

$$(M'P')^2 = MP^2 - (MM' + PP')^2 = 36,209m^2 - 0,401m^2 \Rightarrow M'P' = 36,207m$$

$$(P'B)^2 = PB^2 - (PP')^2 = 25,905m^2 - 0,181m^2 \Rightarrow P'B = 25,904m$$

$$AB = 104,416m$$

EJ 8: Si $\frac{H_s + H_i}{2} = H_m \Rightarrow \notin \text{error}$

$$DIST = (H_s - H_i) \cdot K$$

$$K = 100$$

A) NO HAY ERROR → DIST = 19,8m

B) NO HAY ERROR → DIST = 26m

C) NO HAY ERROR → DIST = 14m

D) NO HAY ERROR → DIST = 12,8m