

SANDRA GUADALUPE RUIZ MORALES

TOPOGRAFIA

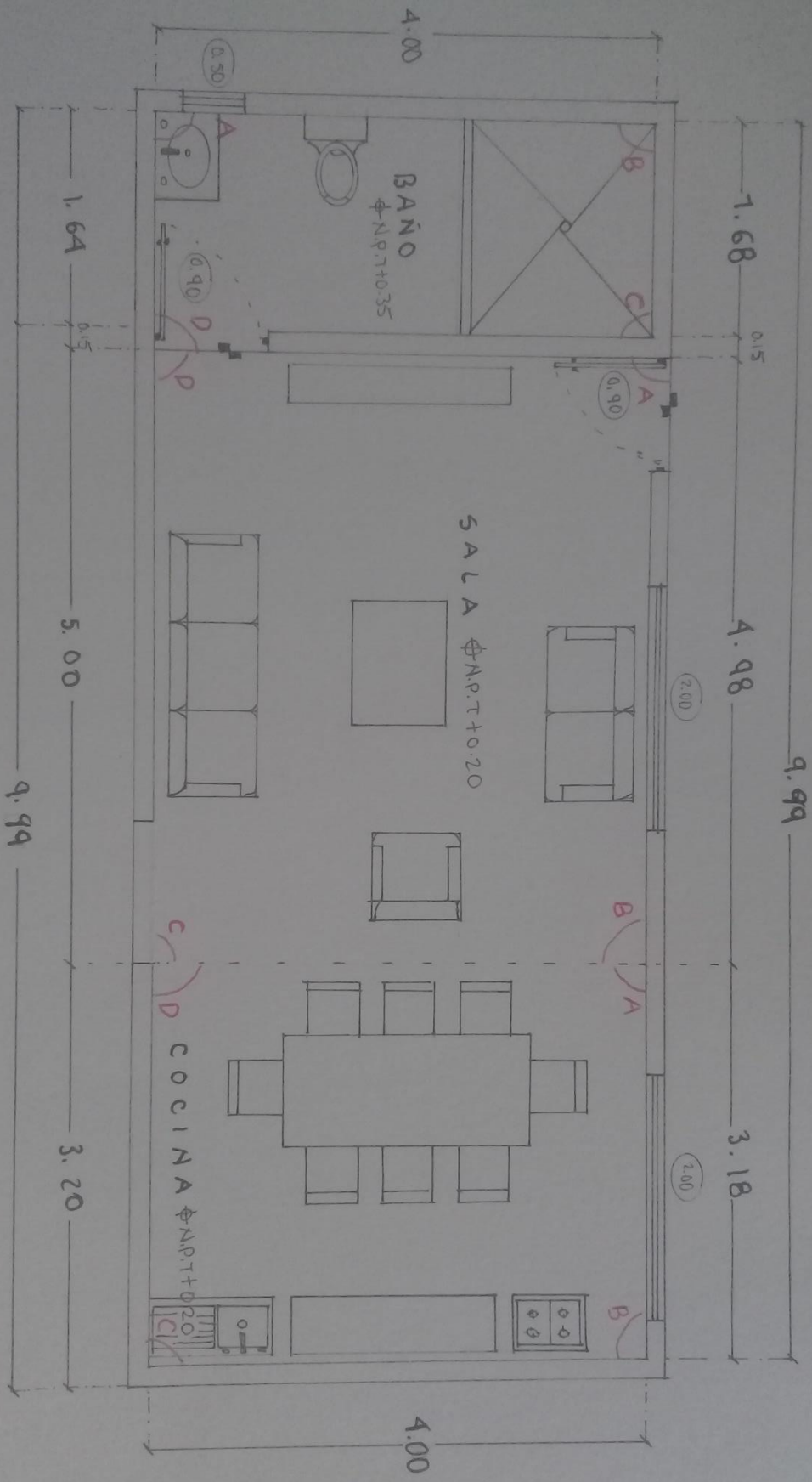
LEVANTAMIENTO TOPOGRAFICO

Sala, cocina y baño

GARCÍA LÓPEZ PEDRO ALBERTO

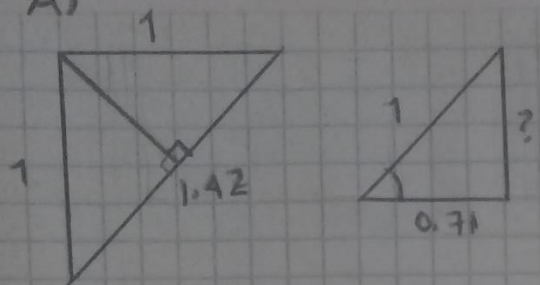
16 DE OCTUBRE DEL 2020





⇒ SALA ⇐

A)

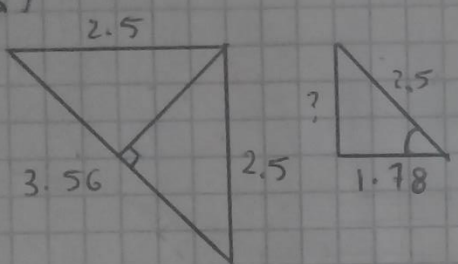


$$\cos \frac{\theta}{2} = \frac{c_0}{h} \rightarrow \cos \frac{\theta}{2} = \frac{0.71}{1}$$

$$\cos \frac{\theta}{2} = 0.71 \rightarrow \theta = (\cos^{-1} 0.71)(2)$$

$$\theta = 89^\circ 31' 48.61''$$

B)

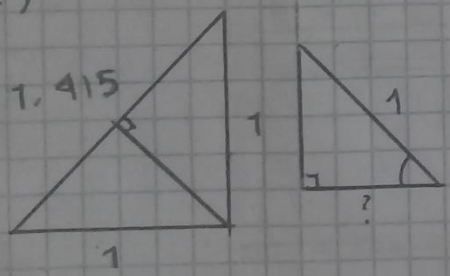


$$\cos \frac{\theta}{2} = \frac{c_0}{h} \rightarrow \cos \frac{\theta}{2} = \frac{1.78}{2.5}$$

$$\cos \frac{\theta}{2} = 0.712 \rightarrow \theta = (\cos^{-1} 0.712)(2)$$

$$\theta = 89^\circ 12' 15.3''$$

C)

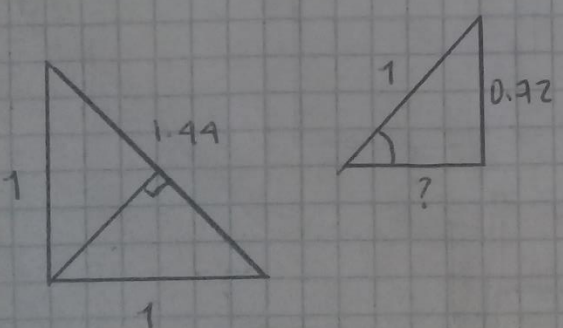


$$\sin \frac{\theta}{2} = \frac{c_0}{h} \rightarrow \sin \frac{\theta}{2} = \frac{0.7075}{1}$$

$$\sin \frac{\theta}{2} = 0.7075 \rightarrow \theta = (\sin^{-1} 0.7075)(2)$$

$$\theta = 90^\circ 3' 49.47''$$

D)



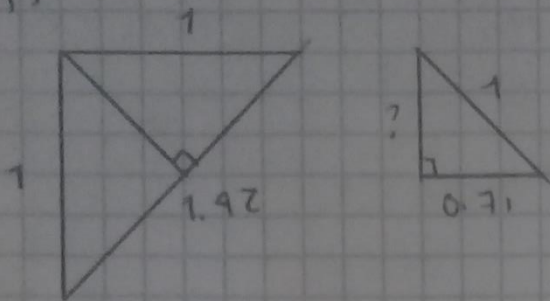
$$\sin \frac{\theta}{2} = \frac{c_0}{h} \rightarrow \sin \frac{\theta}{2} = \frac{0.72}{1}$$

$$\sin \frac{\theta}{2} = 0.72 \rightarrow \theta = (\sin^{-1} 0.72)(2)$$

$$\theta = 92^\circ 6' 32.26''$$

COCINA

A)

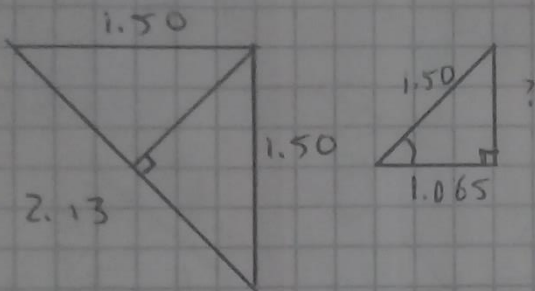


$$\cos \frac{\theta}{2} = \frac{c_0}{h} \rightarrow \cos \frac{\theta}{2} = \frac{0.71}{1}$$

$$\cos \frac{\theta}{2} = 0.71 \rightarrow \theta = (\cos^{-1} 0.71)(2)$$

$$\theta = 89^{\circ} 31' 48.61''$$

B)

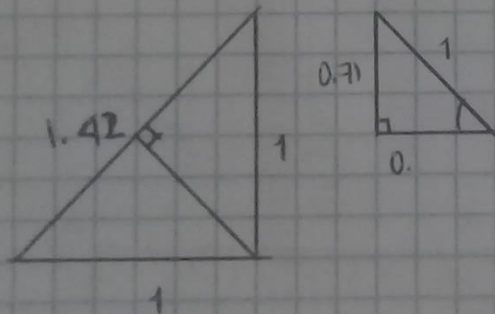


$$\cos \frac{\theta}{2} = \frac{c_0}{h} \rightarrow \cos \frac{\theta}{2} = \frac{1.065}{1.50}$$

$$\cos \frac{\theta}{2} = 0.71 \rightarrow \theta = (\cos^{-1} 0.71)(2)$$

$$\theta = 89^{\circ} 31' 48.61''$$

C)

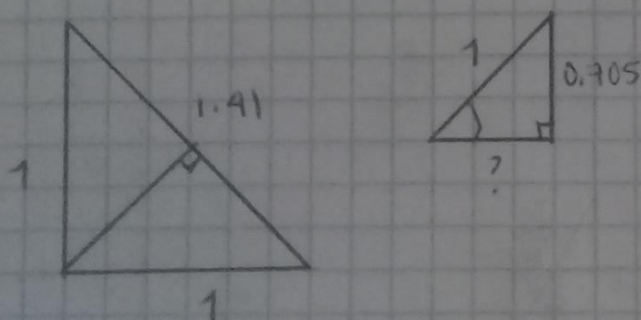


$$\sin \frac{\theta}{2} = \frac{c_0}{h} \rightarrow \sin \frac{\theta}{2} = \frac{0.71}{1}$$

$$\sin \frac{\theta}{2} = 0.71 \rightarrow \theta = (\sin^{-1} 0.71)(2)$$

$$\theta = 90^{\circ} 28' 11.39''$$

D)



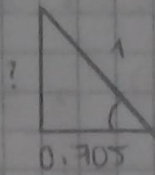
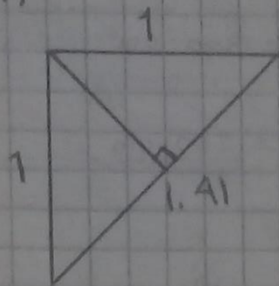
$$\sin \frac{\theta}{2} = \frac{c_0}{h} \rightarrow \sin \frac{\theta}{2} = \frac{0.705}{1}$$

$$\sin \frac{\theta}{2} = 0.705 \rightarrow \theta = (\sin^{-1} 0.705)(2)$$

$$\theta = 89^{\circ} 39' 32.72''$$

BANCO

A)

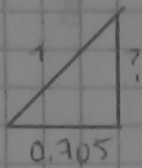
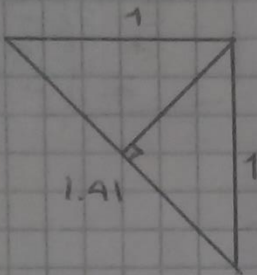


$$\cos \frac{\theta}{2} = \frac{c}{h} \rightarrow \cos \frac{\theta}{2} = \frac{0.705}{1}$$

$$\cos \frac{\theta}{2} = 0.705 \rightarrow \theta = (\cos^{-1} 0.705)(2)$$

$$\theta = 90^{\circ} 20' 27.28''$$

B)

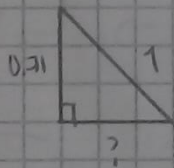
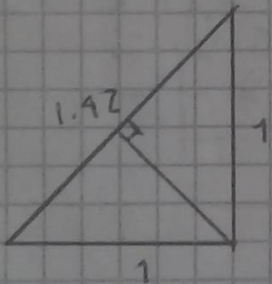


$$\cos \frac{\theta}{2} = \frac{c}{h} \rightarrow \cos \frac{\theta}{2} = \frac{0.705}{1}$$

$$\cos \frac{\theta}{2} = 0.705 \rightarrow \theta = (\cos^{-1} 0.705)(2)$$

$$\theta = 90^{\circ} 20' 27.28''$$

C)

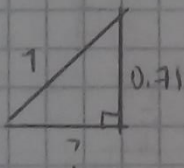
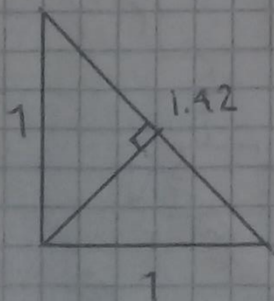


$$\sin \frac{\theta}{2} = \frac{c}{h} \rightarrow \sin \frac{\theta}{2} = \frac{0.71}{1}$$

$$\sin \frac{\theta}{2} = 0.71 \rightarrow \theta = (\sin^{-1} 0.71)(2)$$

$$\theta = 90^{\circ} 28' 11.39''$$

D)



$$\sin \frac{\theta}{2} = \frac{c}{h} \rightarrow \sin \frac{\theta}{2} = \frac{0.71}{1}$$

$$\sin \frac{\theta}{2} = 0.71 \rightarrow \theta = (\sin^{-1} 0.71)(2)$$

$$\theta = 90^{\circ} 28' 11.39''$$