



Mi Universidad

SUPERNOTA

Nombre del Alumno: Emili Valeria Roblero Velazquez

Nombre del tema: Ejercicios

Parcial: segundo

Nombre de la Materia: Biomatemáticas

Nombre del profesor: Miguel Basilio Robledo

Nombre de la Licenciatura: Medicina Humana

Semestre: 2 Grupo: "B"

Tapachula Chiapas a 30 de abril 2023

$$25$$

$$45 - 10 \text{ mg/Kg/dia}$$

$$3 \text{ g/100ml}$$

$$10 \text{ mg/Kg/dia} - 4 \times 51$$

$$10 \text{ mg/Kg/dia}$$

$$25 \times 10 \text{ mg/dia} = 180 \text{ mg/dia}$$

$$180 \text{ mg/dia} - 3 \text{ ml} = \boxed{8 \text{ ml}}$$

$$250 \text{ mg/dia} -$$

$$18 \text{ Kg} - 9 \text{ mg/Kg/dia}$$

$$2 \text{ g/100ml}$$

$$10 \text{ mg/Kg/dia} - 4 \times 51$$

$$10 \text{ mg/Kg/dia}$$

$$100 = 2$$

$$162 - 3.24 = \boxed{3 \text{ ml}}$$

$$13 \text{ Kg} - 30 \text{ mg/Kg/dia}$$

$$400 \text{ mg/5ml}$$

$$\boxed{5 \text{ ml}}$$

$$400 - 5 \text{ ml} = \boxed{5 \text{ ml}}$$

$$390 -$$

$$20 \text{ Kg} - 50$$

$$400 \text{ mg/5ml}$$

$$\boxed{12 \text{ ml}}$$

$$400 - 5 \text{ ml}$$

$$1000 -$$

$$20 \text{ Kg} - 15 \text{ mg/Kg/dia}$$

$$250 \text{ mg/5ml}$$

$$\boxed{6 \text{ ml}}$$

$$250 - 5 \text{ ml}$$

$$300 - 6$$

17kg - 30mg/kg/dia
250mg/5ml

17kg - 30mg/kg/dia
250mg/5ml

250 - 5ml
510 - 10.2

10ml

17kg - 50mg/kg/dia
250mg/5ml

17kg - 50mg/kg/dia
250mg/5ml

50 - 5ml
850 - 8.5

8.5ml

IMC

P. 80kg Talla 1.7m

Sobrepeso

$$1.7 \times 1.7 = 2.89$$

$$\frac{80}{2.89} = 27.68$$

P. 70kg Talla 1.6m

Sobrepeso

$$1.6 \times 1.6 = 2.56$$

$$\frac{70}{2.56} = 27.31$$

Peso 50 Talla 1.5m

normal

$$1.5 \times 1.5 = 2.25$$

$$\frac{50 \text{ Kg}}{2.25 \text{ m}} = 22.2$$

Peso 110kg Talla 1.6m

Obesidad M6rbida

$$1.6 \times 1.6 = 2.56 \text{ m}$$

$$\frac{110 \text{ Kg}}{2.56 \text{ m}} = 42.96$$

Peso 135kg Talla 1.8m

Obesidad M6rbida

$$1.8 \times 1.8 = 3.24 \text{ m}$$

$$\frac{135 \text{ Kg}}{3.24 \text{ m}} = 41.66$$