

Evaluación:

Pregunta 1:

$$\begin{array}{r} 5 \\ \cancel{15} \\ \cancel{30} \\ \underline{\cancel{60}} \\ 48 \\ 24 \\ \cancel{12} \\ 4 \end{array} = 5/4$$

$$\begin{array}{r} 5 \\ \cancel{15} \\ \cancel{30} \\ \underline{\cancel{60}} \\ 36 \\ \cancel{18} \\ 9 \\ 3 \end{array} = 5/3$$

$$\begin{array}{r} 4 \\ \cancel{12} \\ 24 \\ \underline{\cancel{48}} \\ 36 \\ \cancel{18} \\ 9 \\ 3 \end{array} = 4/3$$

$$\begin{array}{r} 5 \\ \cancel{15} \\ \cancel{30} \\ \underline{\cancel{60}} \\ 36 \\ \cancel{18} \\ 9 \\ 3 \end{array}$$

Pregunta 4:

Estudiantes zurdos =  $x$

Estudiantes diestros =  $7x$

$$x + 7x = 24$$

$$7 + 1 = 8$$

$$8x = 24$$

$$x = 24/8$$

$$x = 3$$

Valor de  $x$  en  $7x$

$$7x = 7 \times 3 = 21$$

Pregunta 5:

$$\begin{array}{r} 69 \\ 92 \end{array} \quad \begin{array}{r} 3h \\ \times \end{array}$$

$$X = 92 \times 3 / 69 = 4 \text{ horas}$$

Pregunta 6:

$$\frac{145}{32} + \frac{145}{32}$$

Pregunta 7

$$8 \times 9 = 72$$

$$72 \times 1800 = 129.600 \text{ lt}$$

Pregunta 3 =

Cilindro

$$U = 3.14 \times 8^2 \times 6$$

$$U = 3.14 \times 64 \times 6$$

$$U = 200.96 \times 6$$

$$U = 1205,76$$

Cono

$$U = \frac{3.14 \times 4^2 \times 7}{3}$$

$$U = \frac{3.14 \times 16 \times 7}{3}$$

$$U = \frac{59,24 \times 7}{3}$$

$$U = \frac{351,68}{3}$$

Total las 2 figuras

$$1205,76 + 117,23 = 1.322,99$$

$$U = 117,23$$