

Tarea. cuo. 3

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3 bloque.

$$3 + 4$$

$$1) \frac{3 + \sqrt{8}}{5} = 1.16$$

$$2) \frac{7 - \sqrt{3}}{2} = 2.63$$

$$3) \frac{4}{7 - \sqrt{2}} = 0.72$$

$$4) \frac{1}{1 + \sqrt{2}} = 0.41$$

$$5) \frac{9 + \sqrt{15}}{12 - \sqrt{3}} = 7.43$$

$$6) \frac{15 - \sqrt{75}}{1 + \sqrt{75}} = 0.54$$

$$7) \frac{7 + \sqrt{68}}{16 - \sqrt{35}} + (\sqrt{5})^4 = 26.69$$

$$8) \frac{\sqrt{6 \cdot 8}}{\sqrt{(-\frac{7}{8})^3 \cdot \sqrt{3}}} = \frac{6.93}{39.20} = \sqrt{0.18}$$

$$9) \frac{(\sqrt{735,097})^2}{(\sqrt{49 + 41})^3} = \frac{(\sqrt[3]{857.34})^2}{(7.28)^3}$$

Frisly Lopez

$$(87.84)^2 = 7.71586 = 19.90$$

$$(7.28)^3 = 385.83$$

$$10) \frac{25 + \sqrt{42}}{17 + \sqrt{45}} = (\sqrt{3})^3$$

$$\frac{31.48}{23.71} \cdot (7.73)^3$$

$$1.33.518 = 6.89$$

$$7) \frac{36}{\sqrt{49}} \cdot \frac{14.884}{\sqrt{24.025}} = 0.85 \cdot 0.19 = 0.67$$

$$2) (\sqrt{\sqrt{50625}})^2 = (\sqrt{225})^2 = (15)^2 = 225$$

$$3) (\sqrt{\sqrt{8}})^3 + \sqrt[3]{729} =$$

$$(7.68)^3 + 81 = 4.74 + 81 = 85.74$$

Exisly Lopez

$$4) \frac{(\sqrt[3]{\sqrt{707,281}})^3}{(\sqrt[3]{2181125})} = \frac{(29)^3}{55,56} = \frac{24,389}{55,56}$$

438,97

$$5) \sqrt[3]{\sqrt{36 \cdot 3} + (\sqrt{16+9})^3} \\ \sqrt[3]{(-\sqrt{4})^3 \cdot \sqrt{9}}$$

$$\frac{10,39}{24} = + (5)^3 = 125 = 0,43 + 125$$

125,43