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4to año

Tarea # 3

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

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

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

$$4) \frac{1}{1 + \sqrt{2}} = 0.417$$

$$5) \frac{9 + \sqrt{15}}{12 - \sqrt{3}} = 1.413$$

$$6) \frac{15 + \sqrt{75}}{1 + \sqrt{115}} = 0.055$$

$$7) \frac{7 + \sqrt{68}}{16 - \sqrt{35}} + (\sqrt{5})^4 = 26.51$$

$$8) \frac{\sqrt{\sqrt{6.18}}}{\sqrt{8}^3 \cdot \sqrt{3}} = 0.51$$

$$9) \frac{(\sqrt[3]{\sqrt{735.091}})^2}{\sqrt{49+4}} = 0.013$$

$$10) \frac{25 + \sqrt{42}}{\sqrt{7} \times \sqrt{45}} \times (\sqrt{3})^3 = 6.9$$

$$1) \sqrt{\frac{36}{49}} \times \sqrt{\frac{14884}{24025}} = 0.67$$

$$2) (\sqrt{\sqrt{50,625}})^2 = 225$$

$$3) (\sqrt{\sqrt{8}})^3 + \sqrt[3]{729} = 1,156$$

$$4) \left(\frac{\sqrt{\sqrt{707,287}}}{(\sqrt[3]{218 + 125})} \right)^3 = 1.6630118$$

$$5) \sqrt{\frac{\sqrt{36} \times 3}{(\sqrt{4})^3 \times \sqrt{9}}} + (\sqrt{16+9})^3 = 2.198,540$$