

17 De waterhoogte in een reservoir dat wordt gevuld met water

kan je beschrijven met de formule $H = \sqrt{0,25t^2 + 100}$.

Hierin is H de waterhoogte in cm en t de tijd in minuten.

a. Hoe hoog staat het water op $t = 0$?

b. Na hoeveel minuten is de waterhoogte 40 cm?

c. Laat zien dat je de formule $H = \sqrt{0,25t^2 + 100}$ kunt

herleiden tot $H = 0,5 \cdot \sqrt{t^2 + 400}$.

d. Geef een formule waarbij je t uitdrukt in H .

e. Het reservoir heeft een hoogte van 1,5 meter.

Hoe lang duurt het vullen van het reservoir?

f. Hoe lang duurt het voordat de waterhoogte van 50 cm naar 60 cm is gestegen? Rond af op hele minuten.

Vergelijkingen kun je ook oplossen met je grafische rekenmachine.

$$(a) H(0) = \sqrt{100} = 10 \text{ cm}$$

$$(b) \sqrt{0,25t^2 + 100} = 40$$

$$0,25t^2 + 100 = 1600$$

$$0,25t^2 = 1500$$

$$t^2 = 6000$$

$$t = \sqrt{6000}$$

$$= 77,46 \text{ min}$$

minuut afgerond naar

$$(c) \sqrt{0,25t^2 + 100} = \sqrt{0,25(t^2 + 400)} = \sqrt{0,25} \cdot \sqrt{t^2 + 400} = 0,5 \cdot \sqrt{t^2 + 400}$$

$$(d) H = 0,5 \cdot \sqrt{t^2 + 400}$$

$$2H = \sqrt{t^2 + 400}$$

$$4H^2 = t^2 + 400$$

$$4H^2 - 400 = t^2$$

$$\text{dus } t = \sqrt{4H^2 - 400}$$

$$(e) t = \sqrt{4 \cdot 150^2 - 400} = \sqrt{89600} \approx 299 \text{ min}$$

$$(f) \begin{matrix} H = 50 \rightarrow \sqrt{4 \cdot 50^2 - 400} = 97,98 \\ H = 60 \rightarrow \sqrt{4 \cdot 60^2 - 400} = 118,32 \end{matrix} \Rightarrow 20 \text{ min}$$



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