

SOVELLUKSLIA

$$\begin{array}{|c|} \hline x \\ \hline A = 30 \text{ m}^2 \\ \hline x+2 \\ \hline \end{array}$$

$$\rightarrow x \cdot (x+2) = 30$$

$$x^2 + 2x - 30 = 0$$

$$x = \frac{-2 \pm \sqrt{4 + 120}}{2} = \frac{-2 \pm \sqrt{124}}{2}$$

$$x \approx \frac{-2 + 11,14}{2} = 4,57 \text{ (m)}$$

tai

$$x \approx \frac{-2 - 11,14}{2} = -6,57 \text{ ei k\u00e4y}$$

Suorakulmion sivut $x = 4,6 \text{ m}$

$$x+2 = 6,6 \text{ m}$$

ESIM 1-3 s.68 →

s.71 →

227

235

229

237

231

240

232