

$$\tan x = 2, \quad \tan y = 0.6$$

Berechnen Sie exakt:  $\tan(x - y) =$

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$$\tan(x - y) = \frac{\tan x - \tan y}{1 + \tan x \cdot \tan y} = \frac{2 - 0.6}{1 + 2 \cdot 0.6} = \frac{1.4}{2.2} = \frac{\mathbf{7}}{\mathbf{11}}$$