

Eindexamen vwo wiskunde B pilot 2014-II

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Formules

Goniometrie

$$\sin(t+u) = \sin t \cos u + \cos t \sin u$$

$$\sin(t-u) = \sin t \cos u - \cos t \sin u$$

$$\cos(t+u) = \cos t \cos u - \sin t \sin u$$

$$\cos(t-u) = \cos t \cos u + \sin t \sin u$$

$$\sin(2t) = 2 \sin t \cos t$$

$$\cos(2t) = \cos^2 t - \sin^2 t = 2 \cos^2 t - 1 = 1 - 2 \sin^2 t$$