

	Navn:		Skole:	
	Klasse: 20		Dato: 4. marts 2021	Fag: Matematik A

Opgave 101

$$\begin{aligned}
 a) \sin v &= 0.2863 \\
 &= \sin^{-1}(0.2863) \\
 &= 16.64^\circ \quad 163.36^\circ
 \end{aligned}$$

$$\begin{aligned}
 b) \sin v &= 0.6216 \\
 &= \sin^{-1}(0.6216) \\
 &= 38.43^\circ \quad 141.57^\circ
 \end{aligned}$$

$$\begin{aligned}
 c) \sin v &= 0.8743 \\
 &= \sin^{-1}(0.8743) \\
 &= 60.96^\circ \quad 119.04^\circ
 \end{aligned}$$