

$$\underline{\dot{j}} = (0.0, 1.00374)$$

$\underline{\dot{j}}$

$$\underline{\dot{i}} = (1.00374, 0.0)$$

$\underline{\dot{i}}$

$$\underline{k} = (-0.38643, -0.38643)$$

$\underline{k}$