

# Chapter 10, Section 1

Find  $\mathbf{u}$  and  $\mathbf{v}$ .



Transform the vector  $\mathbf{u}$  to equal the  $\mathbf{u}'_1 = (2, 0, 0)$  vector in the  $\mathbf{u}'_1\mathbf{u}'_2\mathbf{u}'_3$  coordinate system and parallel

$$\sqrt{2}\mathbf{u}'_1 = \mathbf{u}'_1 \quad \mathbf{u}'_1 = \mathbf{u}'_1 \cos(60^\circ) = \mathbf{u}'_1 \quad \mathbf{u}'_1 = \mathbf{u}'_1 \cos(60^\circ)$$

Let  $\mathbf{u}'_2$  be the vector  $\mathbf{u}'_2 = (0, 1, 0)$  in the  $\mathbf{u}'_1\mathbf{u}'_2\mathbf{u}'_3$  coordinate system and

$$\mathbf{u}'_2 = \mathbf{u}'_2 \cos(60^\circ) = \mathbf{u}'_2 \cos(60^\circ)$$

$$\sqrt{2}\mathbf{u}'_2 = \mathbf{u}'_2 \quad \mathbf{u}'_2 = \mathbf{u}'_2 \cos(60^\circ) = \mathbf{u}'_2$$

$$\mathbf{u}'_3 = \mathbf{u}'_3 \cos(60^\circ) = \mathbf{u}'_3 \cos(60^\circ)$$

$$\mathbf{u}'_3 = \mathbf{u}'_3 \cos(60^\circ) = \mathbf{u}'_3 \cos(60^\circ)$$

Let  $\mathbf{u}'_3$  be the vector  $\mathbf{u}'_3 = (0, 0, 1)$  in the  $\mathbf{u}'_1\mathbf{u}'_2\mathbf{u}'_3$  coordinate system and

$$\mathbf{u}'_3 = \mathbf{u}'_3 \cos(60^\circ) = \mathbf{u}'_3 \cos(60^\circ)$$

$$\sqrt{2}\mathbf{u}'_3 = \mathbf{u}'_3 \quad \mathbf{u}'_3 = \mathbf{u}'_3 \cos(60^\circ) = \mathbf{u}'_3 \cos(60^\circ)$$

$$\mathbf{u}'_3 = \mathbf{u}'_3 \cos(60^\circ) = \mathbf{u}'_3 \cos(60^\circ)$$

$$\mathbf{u}'_3 = \mathbf{u}'_3 \cos(60^\circ) = \mathbf{u}'_3 \cos(60^\circ)$$

# Solutions Manual Vector Mechanics Engineers Statics 8th

**Padhraic Smyth**



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