

Section 2.2: Motion in Two Dimensions—An Algebraic Approach

Tutorial 1 Practice, page 67

1. Given: $\Delta \vec{d}_1 = 27 \text{ m [W]}$; $\Delta \vec{d}_2 = 35 \text{ m [S]}$

Required: $\Delta \vec{d}_3$

Analysis: $\Delta \vec{d}_3 = \Delta \vec{d}_1 + \Delta \vec{d}_2$

Solution: Let ϕ represent the angle $\Delta \vec{d}_3$ makes with the x-axis.

$$\begin{aligned}\Delta \vec{d}_3 &= \Delta \vec{d}_1 + \Delta \vec{d}_2 \\ \Delta d_3^2 &= \Delta d_1^2 + \Delta d_2^2 \\ \Delta d_3 &= \sqrt{\Delta d_1^2 + \Delta d_2^2} \\ &= \sqrt{(27 \text{ m})^2 + (35 \text{ m})^2} \\ \Delta d_3 &= 44 \text{ m}\end{aligned}$$

$$\begin{aligned}\tan \phi &= \frac{\Delta d_2}{\Delta d_1} \\ \tan \phi &= \frac{35}{27} \\ \tan \phi &= 1.296 \\ \phi &= \tan^{-1}(1.296) \\ \phi &= 52^\circ\end{aligned}$$

Statement: The sum of the two vectors is 44 m [W 52° S].

2. Given: $\Delta \vec{d}_1 = 13.2 \text{ m [S]}$; $\Delta \vec{d}_2 = 17.8 \text{ m [E]}$

Required: $\Delta \vec{d}_3$

Analysis: $\Delta \vec{d}_3 = \Delta \vec{d}_1 + \Delta \vec{d}_2$

Solution: Let ϕ represent the angle $\Delta \vec{d}_3$ makes with the y-axis.

$$\begin{aligned}\Delta \vec{d}_3 &= \Delta \vec{d}_1 + \Delta \vec{d}_2 \\ \Delta d_3^2 &= \Delta d_1^2 + \Delta d_2^2 \\ \Delta d_3 &= \sqrt{\Delta d_1^2 + \Delta d_2^2} \\ &= \sqrt{(13.2 \text{ m})^2 + (17.8 \text{ m})^2} \\ \Delta d_3 &= 22.2 \text{ m}\end{aligned}$$

$$\begin{aligned}\tan \phi &= \frac{\Delta d_2}{\Delta d_1} \\ \tan \phi &= \frac{17.8}{13.2} \\ \tan \phi &= 1.348 \\ \phi &= \tan^{-1}(1.348) \\ \phi &= 53^\circ\end{aligned}$$

The sum of the two vectors is 22.2 m [S 53° E] or [E 37° S].

Statement: The sum of the two vectors is 22.2 m [E 37° S].

Tutorial 2 Practice, page 69

1. Given: $\Delta \vec{d}_2 = 15 \text{ m [W } 35^\circ \text{ N]}$

Required: $\Delta \vec{d}_1$; $\Delta \vec{d}_3$

Analysis: $\Delta \vec{d}_3 = \Delta \vec{d}_1 + \Delta \vec{d}_2$

Solution: Since the direction of $\Delta \vec{d}_3$ is between west and north, the direction of $\Delta \vec{d}_1$ is [W] and the direction of $\Delta \vec{d}_2$ is [N].

$$\begin{aligned}\sin \theta &= \frac{\Delta d_2}{\Delta d_3} \\ \Delta d_2 &= \Delta d_3 \sin \theta \\ &= (15 \text{ m})(\sin 35^\circ) \\ &= 8.604 \text{ m} \\ \Delta d_2 &= 8.6 \text{ m}\end{aligned}$$

$$\begin{aligned}\cos \theta &= \frac{\Delta d_1}{\Delta d_3} \\ \Delta d_1 &= \Delta d_3 \cos \theta \\ &= (15 \text{ m})(\cos 35^\circ) \\ &= 12.29 \text{ m} \\ \Delta d_1 &= 12 \text{ m}\end{aligned}$$

Statement: The vector has a horizontal or x-component of 12 m [W] and a vertical or y-component of 8.6 m [N].

2. Given: $\Delta \vec{d}_3 = 27.2 \text{ m [E]}$; $\Delta \vec{d}_1 = 12.7 \text{ m [N]}$

Required: $\Delta \vec{d}_2$

Analysis: $\Delta \vec{d}_3 = \Delta \vec{d}_1 + \Delta \vec{d}_2$

Solution: Let ϕ represent the angle $\Delta \vec{d}_2$ makes with the x-axis.

$$\begin{aligned}\Delta \vec{d}_3 &= \Delta \vec{d}_1 + \Delta \vec{d}_2 \\ \Delta d_3^2 &= \Delta d_1^2 + \Delta d_2^2 \\ \Delta d_2 &= \sqrt{\Delta d_1^2 + \Delta d_3^2} \\ &= \sqrt{(12.7 \text{ m})^2 + (27.2 \text{ m})^2} \\ \Delta d_2 &= 30.0 \text{ m}\end{aligned}$$

$$\begin{aligned}\tan \phi &= \frac{\Delta d_1}{\Delta d_3} \\ \tan \phi &= \frac{12.7}{27.2} \\ \tan \phi &= 0.4669 \\ \phi &= \tan^{-1}(0.4669) \\ \phi &= 25^\circ\end{aligned}$$

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