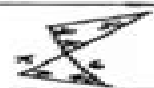


Applied Mechanics for Engineering Technology 8th Edition

Solution Manual

1-1	$24 + 8x - 12x = 8x$ $8x - 12x - 8x = -24$ $x = 2$	1-17	$R = 5 \text{ m}$ $\theta = 36.9^\circ$ $R = 13 \text{ m}$ $\theta = 47.9^\circ$ $R = 17$ $\theta = 28.1^\circ$
1-2	$12 + 6x + 3 = 27$ $6x = 27 - 12 - 3$ $x = 2$	1-18	$\tan 20 = \frac{A}{2}$ $A = 2.18 \text{ m}$ $\tan 40 = \frac{A}{4}$ $A = 3.36 \text{ ft}$ $\tan 55 = \frac{20}{A}$ $A = 14 \text{ m}$
1-3	$28 = \frac{5}{4}x + \frac{5}{12}x$ $= \frac{5}{12}x + \frac{5}{12}x$ $= \frac{10}{12}x$ $28 \times \frac{3}{10} = x$ $x = 24$	1-19	$\sin \theta = \frac{25}{40}$ $\theta = 38.7^\circ$
1-4	$\textcircled{1} \times 5$ $10x + 40y = 100$ $\textcircled{2} \times -2$ $-12x + 6y = -20$ $42y = 80$ $y = 1.74$	1-20	$\tan 65 = \frac{y}{4}$ $y = 8.58 \text{ mm}$
1-5	$\textcircled{1} \times 8$ $176x + 24y = 968$ $\textcircled{2} \times 3$ $19x - 24y = 144$ $255x + 0 = 1112$ $x = 5.28$	1-21	$\sin \theta = \frac{33}{72}$ $\theta = 27.3^\circ$
1-6	$x = \frac{+25 \pm \sqrt{(-4)^2 - (4)(1)(-20)}}{2(1)}$ $= \frac{+25 \pm 26.5}{2}$ $= 0.865 \text{ m} = 0.712$	1-22	$c^2 = 15^2 + 42^2 - 2(15)(42)\cos 120$ $c = 51.2 \text{ cm}$
1-7	$(3x)x + \frac{5}{2}(x) = 8(x)$ $3x^2 - 8x + 5 = 0$ $x = \frac{-(-8) \pm \sqrt{(-8)^2 - (4)(3)(5)}}{2(3)}$ $x = \frac{+8 \pm \sqrt{64 - 60}}{6}$ $x = 1.67 \text{ m}$	1-23	$c^2 = 15^2 + 25^2 - 2(15)(25)\cos 65$ $c = 23.1 \text{ ft}$
1-8	$a = 35^\circ$ opposite angle $b = 180 - 35 - 90 = 55^\circ$ $c = 180 - 55 - 125 = 125^\circ$	1-24	$(5)^2 = 3^2 + 4^2 - 2(3)(4)\cos \theta$ $\theta = 77.36^\circ$ (2nd quadrant) or $\theta = 102.6^\circ$
1-9	$a = 80^\circ$ opposite angle $b = 180 - 80 = 100^\circ$ $c = 100^\circ$ opposite angle	1-25	$(60)^2 = 55^2 + 90^2 - 2(55)(90)\cos 25$ $CB = 46.2 \text{ m}$
1-10	$a = 30 - 40 = 50^\circ$ $b = 15^\circ$ opposite angle $c = 180 - 50 - 15 = 115^\circ$ $d = 180 - 115 = 65^\circ$ $e = 65^\circ$ opposite angle	1-26	$d^2 = c^2 + b^2 - 2cb\cos 130$ $d = 12.7 \text{ m}$
1-11	$\frac{21}{4} = \frac{20}{5}$ $CD = \frac{21}{5} \times 5 = 15 \text{ m}$	1-27	$(60)^2 = (20)^2 + (4)^2 - 2(20)(4)\cos 16^\circ$ $CD = 0.174 \text{ m}$
1-12	$\frac{CE}{5} = \frac{12.5}{5}$ $CE = 12.5 \times 8 = 20 \text{ m}$	1-28	$\frac{A}{\sin 120} = \frac{50}{\sin 20}$ $A = 127 \text{ m}$
1-13	$A = 20 \sin 38 = 12.3 \text{ m}$	1-29	$\frac{AC}{\sin 73} = \frac{640}{\sin 42}$ $AC = 913 \text{ ft}$ $\frac{AD}{\sin 65} = \frac{640}{\sin 42}$ $AD = 865 \text{ ft}$
1-14	$\cos \theta = \frac{9}{10}$ $\theta = 66.4^\circ$	1-30	$\frac{d}{\sin 40} = \frac{18}{\sin 25}$ $d = 3.32 \text{ m}$
1-15	$\tan \theta = \frac{4}{A}$ $A = 16.5 \text{ ft}$	1-31	$\frac{6}{\cos \theta} = \frac{12}{\cos 73}$ $\theta = 73^\circ$
1-16	$\tan 70 = \frac{y}{x}$ $y = 11 \text{ m}$	1-32	$\frac{6}{\sin 70} = \frac{x}{\sin 40}$ $x = 4.1 \text{ ft}$ 
1-17		1-33	$\tan \theta = \frac{1}{10}$ $\theta = 5.7^\circ$ included angle = 114°
1-18		1-34	$\cos 50 = \frac{y}{10}$ $y = 6.43 \text{ m}$ $h = 10 - 6.43 = 3.57 \text{ m}$
1-19		1-35	$x = 3.3 \cos 55 = 1.9 \text{ m}$ $y = 3.3 \sin 55 = 2.7 \text{ m}$
1-20		1-36	corner width = $1.875 / \cos 30 = 2.17 \text{ m}$

Applied Mechanics For Engineering Technology Solution Manual

H Kauffman



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The Top Books of the Year Applied Mechanics For Engineering Technology Solution Manual The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous captivating novels enthralling the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the engaging narratives that have captivated audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens' "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and thrilling novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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edms to measure distances and digital levels to measure elevations they can also be connected to a computer to store and

analyze survey data making them efficient and accurate

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web a total station is a surveying instrument that combines an electronic theodolite and an electronic distance meter edm to

provide accurate measurements of both horizontal and vertical angles as well as distances it is commonly used in construction engineering and land surveying projects to collect data for creating detailed maps plans and