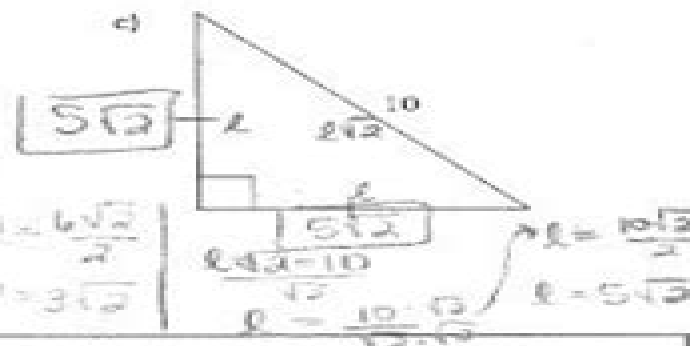
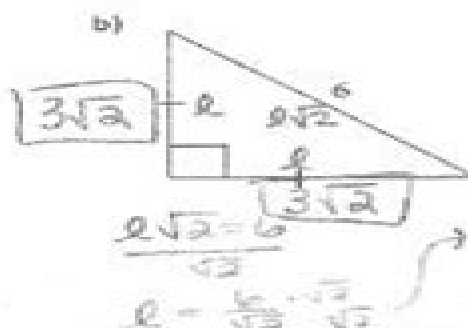
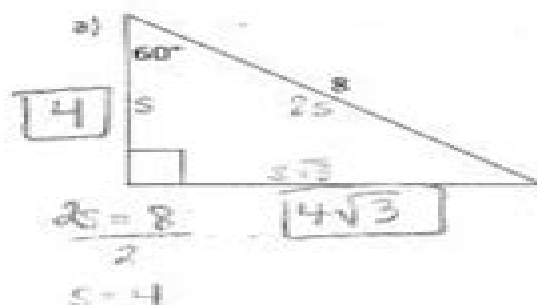


Essential Question: How do I relate this concept to real life?**Learning Targets:** Students will be able to...

- 3.A.1: evaluate trigonometric functions of acute angles (including special right triangles)
- 3.A.2: use the fundamental trigonometric identities
- 3.A.3: use a calculator to evaluate trigonometric functions
- 3.A.4: use trigonometric functions to model and solve real-life problems

Concept 1: SPECIAL RIGHT TRIANGLES

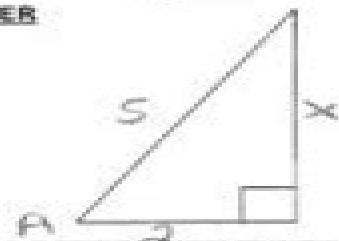
Ex 1) Solve for the missing sides.

**Concept 2: USE ONE TRIG FUNCTION TO FIND ANOTHER**If $\cos A = \frac{2}{5}$, find the value of $\tan A$.

$$\tan A = \frac{\sqrt{21}}{2}$$

$$\begin{aligned} x^2 + 2^2 &= 5^2 \\ x^2 + 4 &= 25 \\ -4 &-4 \\ \sqrt{x^2} &= \sqrt{21} \\ x &= \sqrt{21} \end{aligned}$$

$$x = \sqrt{21}$$



Ex 2) You Try! Use right triangle trigonometry to find all the parts of the right triangle given the following:

$$\angle B = 58^\circ$$

$$\sin A = \frac{9}{17}$$

$$17 \cdot \sin 58^\circ = \frac{b}{17}$$

$$14.4 = b$$

$$\angle A = \sin^{-1}\left(\frac{9}{17}\right)$$

$$\angle A = 32^\circ$$



C must $\rightarrow c = 17$ units
 $\angle C = 90^\circ$
 $\angle A = 32^\circ$
 $\angle B = 58^\circ$
 $a = 9$ units
 $b = 14.4$
 $c = 17$

Practice A Lesson 5 8 Applying Special Right Triangles

Yi-Tong Ma

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Practice A Lesson 5 8 Applying Special Right Triangles:

The Top Books of the Year Practice A Lesson 5 8 Applying Special Right Triangles The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels enthralling the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the fascinating narratives that have enthralled 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 Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Practice A Lesson 5 8 Applying Special Right Triangles : Delia Owens "Where the Crawdads Sing" This mesmerizing 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, entrancing readers with its evocative prose and mesmerizing setting. These top-selling 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 Papan, 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 masterful and gripping novel that will keep you guessing until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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