

## Skills Worksheet

**Math Skills****Velocity**

After you study each sample problem and solution, work out the practice problems on a separate sheet of paper. Write your answers in the spaces provided.

**PROBLEM**

Polar bears are extremely good swimmers and can travel as long as 10 hours without resting. If a polar bear is swimming at an average speed of 2.6 m/s, how far will it have traveled after 10.0 hours?

**SOLUTION**

**Step 1:** List the given and the unknown values.

**Given:** speed,  $v = 2.6 \text{ m/s}$   
time,  $t = 10.0 \text{ h} \times 3,600 \text{ s/h} = 3.6 \times 10^4 \text{ s}$

**Unknown:** distance,  $d = ? \text{ m}$

**Step 2:** Rearrange the speed equation to solve for distance.

$$\text{speed} = \frac{\text{distance}}{\text{time}}$$

$$v = \frac{d}{t}$$

$$d = vt$$

**Step 3:** Insert the known values into the equation, and solve.

$$d = \frac{2.6 \text{ m}}{\text{s}} \times (3.6 \times 10^4 \text{ s})$$

$$d = 9.4 \times 10^4 \text{ m} = 94 \text{ km}$$

**PRACTICE**

1. Suppose the polar bear was running on land instead of swimming. If the polar bear runs at a speed of about 8.3 m/s, how far will it travel in 10.0 hours?

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2. Like the polar bear, the walrus is a strong swimmer, although it does not have the same endurance. For short periods of time, a walrus can swim at an average speed of 9.7 m/s. How far would a walrus swim at this speed in 3.4 minutes?

# Holt Science Spectrum Work And Energy Math Skills

**Mark Steyvers**



**Holt Science Spectrum Work And Energy Math Skills:**

Holt Science Spectrum Work And Energy Math Skills: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the engaging narratives that have captivated audiences this year. Holt Science Spectrum Work And Energy Math Skills : Colleen Hoovers "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 masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Holt Science Spectrum Work And Energy Math Skills : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Holt Science Spectrum Work And Energy Math Skills : Delia Owens "Where the Crawdads Sing" This evocative 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 bestselling 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 engaging 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 exceptional and suspenseful novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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