



Content Services

Connect. Engage. Learn.

We specialize in:

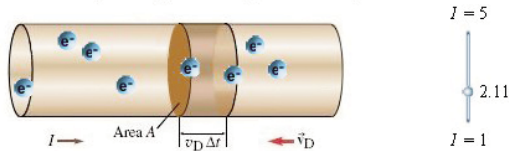
- Algorithmic testbank development
- Multi-platform support
- Flash educational interactivities
- Animated e-lectures
- Clickable concepts
- Web projects
- CMS cartridge preparation
- Flash flipcards
- Platform-to-Platform testbank conversion

Sample Algorithmic Content

diameter for a #12 gauge wire, I is the current in amperes or amps, n is the number of conduction electrons per cc in a metal conductor, $e = 1.6 \times 10^{-19}$ C (C is for Coulombs). Let each e^- represent 1×10^{28} electrons, select $n = \boxed{8} \times 10^{28}$ or change the current I by dragging the slide bar to explore the behavior of the drift velocity.

$$A = \frac{1}{4} \pi d^2 = 3.31 \times 10^{-6} \text{ m}^2.$$

$$\text{Drift velocity } v_d = \frac{I}{neA} = \frac{2.11 \text{ amps}}{(8 \times 10^{28})(1.6 \times 10^{-19} \text{ C})(3.31 \times 10^{-6} \text{ m}^2)} = 0.0000498 \text{ m/s}.$$



Interactivities

Question 1 of 30

Write a word name for the number 4,931,280.

Step 1:



We first label each period for easy reference, as shown.

The word name is (select) million, (select)

(select) thousand, (select) hundred

- (select)
- four
- two

Check

Guided Solution

Why Link-Systems International?

Link-Systems International, Inc. (LSI) is a leading innovator of content services and technologies that are designed to bring quality content to the Internet. As the Internet and distance learning become critical components in the future of education, a partnership with LSI will prove to be a tremendous added value to your company or institution and the academic community that you serve.

Our team of content developers and conversion specialists have been partnering with educators and the companies that serve them for over a decade. Not only do we license our platforms, but our team of content services developers are also experienced in a variety of platforms and programming languages that meet our customers' needs. We do not limit our developers to a single programming platform. Our technology team supports the content services division to allow development in the environment that best suits required technical specifications.

We have developed expertise in creating new content items in a number of industry-standard systems and proprietary platforms. We have also demonstrated the ability to salvage legacy assets from older eLearning platforms and even convert assets from print compositor files, allowing our partners to leverage sunk costs and populate new eLearning platforms quickly and efficiently.

Our Content Services

Item Conversion

LSI can help customers retain pre-existing content by converting it to a more useful format. We can convert content from one media to another (LMS, CMS, VLE, etc.).

Item Quality Assurance

LSI's team of subject-matter experts can check pre-existing content for accuracy and functionality. This helps free up valuable time and resources that can be allocated elsewhere within the organization.

Item Development

LSI digitizes algorithmic or static content from source material provided by the organization. This allows customers to conveniently maintain and make new legacy assets.

Item Creation

LSI creates new, unique digital content derived from any source material and correlated to pre-defined standards or learning objectives, making it completely relevant. Customers receive custom content in a fraction of the time (and at a fraction of the cost) it would take to author in-house, all while using the most advanced technology available.

For more information, visit www.link-systems.com.