



Online Preparation for the ACT[®] Exam

Build Confidence and Ability



Purposeful Practice

Students have access to over 3,200 rigorous questions that cover all of the concepts they will encounter on test day.


Exam-Like Questions

Questions written by ACT experts mimic the difficulty and style of the exam and are updated frequently to ensure students know what to expect.

Pre-Built Assignments

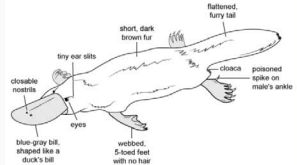
Curated assignments aligned to subject-area roadmaps save teachers time and expose students to exam content.

In the circle below, radius KP and radius KU each have a length of 6 inches, and the measure of $\angle PKU$ is 170° . The shaded sector is bounded by these radii and minor arc PQ . What is the area, in square inches, of the shaded sector of the circle?



Questions 1–7 are based on the following passage.

The platypus (*Ornithorhynchus anatinus*) is the basis of a number of controversies between evolutionary biologists and geneticists. These arguments are largely based on the platypus's unique anatomy. Figure 1 depicts some anatomical features of the platypus.

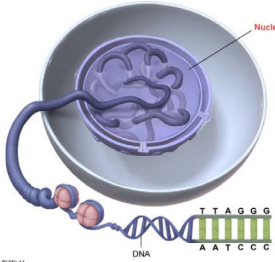


Evolutionary biologists believe that platypuses diverged from other mammals at least 166 million years ago (mya), which makes platypuses the most distant (evolutionarily speaking) mammalian relative of humans.

In studying the evolutionary history of platypuses, geneticists compared genomic DNA related to olfaction (sense of smell), a common characteristic among vertebrates, in platypuses and other organisms, categorizing olfactory receptor (OR) genes as functional genes, truncated genes, or pseudogenes. Table 1 depicts the results of the genomic analysis.

Table 1	
Total OR	Percent

Read the passage and use prior knowledge to determine the structure where the genetic material associated with the genomic analysis is stored in eukaryotic organisms.



Explanation

P3: ...geneticists compared genomic DNA related to olfaction (sense of smell)....

Individualized Learning

Concise explanations, powerful images, and embedded support for every question ensure students learn as they practice and remember what they learn.

Immediate Feedback

Detailed answer explanations allow students to learn from their mistakes, clear up misconceptions, and develop critical thinking skills.

Built-in Support

Illustrations, hints, digital flashcards, and other learning tools reinforce key concepts, themes, and equations—improving retention.

Improved Performance

Easy-to-interpret data dashboards track usage, identify areas of improvement, and compare results, so that every instructional decision is data-driven.

Track Usage and Progress

Insight at the district, campus, class, and student levels show usage and progress to evaluate program success.

Measure Test Readiness

Real-time data tracking illustrates how students are practicing and how they will perform on the exam.

Faculty Led | Self Study

English Science Math Reading

58% Correct

Top Three Information and ideas Information and ideas Information and ideas

Bottom Three Information and ideas Information and ideas Information and ideas

Overall Assignments Submitted: 24 Questions Answered: 63 Percent Correct: 58%

NAME	CORRECT	INCORRECT	OMITTED	ACTION
Algebra and Functions	71%	29%	0%	
Additional Topics in Algebra	47%	5%	48%	

NAME	CORRECT	INCORRECT
Algebra and Functions	71%	29%
Additional Topics in Algebra	47%	5%

Flexible Implementation

Content can be used in various ways—from summer boot camps, ACT prep classes, integration into core classes, or independent practice in advisory periods.

It's Much More Than a Test.

While a student's readiness for higher ed depends on more than a test, an impressive ACT score illustrates a student's dedication, perseverance, and critical thinking skills—all attributes that lead to success in college and careers.

“

UWorld is EXCELLENT practice. My ACT score has gone up and I feel a lot more confident for the real test now. It is very user-friendly and offers lots of practice in lots of different ways.”

—Truan B., High School Student

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