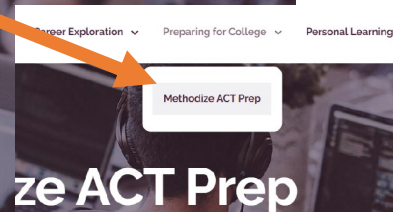


Methodize ACT Prep

How can students study with Methodize?



DASHBOARD

ACT®

Simple, easy to navigate user interface.

Dashboard / SAT / Course Dashboard

ACT
The SAT course provides students with a comprehensive overview of the most effective strategies and most relevant content for raising their SAT scores. It also offers robust features for teachers looking to improve their students' SAT skills and performance in math, reading, and English.

Course Progress
93%

Units 14/15 View Units	Lessons 45/48 View Lessons	Quizzes 44/47 View Quizzes	Tests 0/3 View Tests
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- 1 Click "View Course" to see the full course index by units
- 2 View full course progress
- 3 View progress by units, lessons, quizzes, or tests or click links to view and complete items
- 4 View average quiz scores by subject area or click subject title to view individual quiz scores or take additional quizzes
- 5 Take full-length ACT tests or review your scores
- 6 Take the evaluation tests (shortened version of ACT sections) and receive an estimated ACT score or review your scores
- 7 Browse course resources including review packets, study guides and videos
- 8 Improve your vocabulary using the Vocabulary Builder

TEST PREP

1. making sure to write down what you try conditions (for example: if the problem seen number)

Step 2: Determine the question, and then solve the problem as if the numbers you plugged in were actually given to you in the original question. Reading the problem again with the variables replaced by numbers can help. Once you get your answer, circle it.

Step 3: Plug the numbers you chose for your variables back into the answer choices, until one answer choice gives you the answer you circled.

An important note: **Never plug in 0 or 1 for a variable, and never plug in the same numbers for different variables. Take our word for it: it could lead to problems!**

Here's a great example:

QUESTION 1 OF 1

A piano costs d dollars, and this cost will be shared equally by a group of musicians. In terms of d , how many dollars less will each person contribute to the purchase of the piano if the cost is split among 5 musicians instead of 4?

Engaging Lessons

Students listen to lessons while they read along and complete questions to keep them focused.

Quizzes After Each Lesson

Students complete a quiz after each lesson to show mastery of the concept they just learned.

QUESTION 1 OF 5

Jojoan wants to order a felt table pad to cover the surface of a circular table. He measures the distance around the outer edge of the table and determines that the table's circumference is 10π feet. If felt costs \$2.00 per square foot, approximately how much will Jojoan need to spend to completely cover the surface of his table with the felt pad?

60
 160 Correct
 314
 600


View Explanation Next Question

Explanation 1 of 5

VIDEO EXPLANATION

Jaquain wants to order a felt table pad to cover the surface of a circular table. He measures the distance around the outer edge of the table and determines that the table's circumference is 116 feet. If felt costs \$2.00 per square foot, approximately how much will Jaquain need to spend to completely cover the surface of his table with the felt pad?

A. \$60
B. \$160
C. \$314
D. \$600



Any time we are asked about the "surface" of something, we must calculate area. And to find area of the table, we must determine the table's radius. How do we do that? We're given the circumference of the table. Any time we are given something for which there's a formula, we should write the formula down! When we do so, we can plug in the circumference and solve for the diameter.

$$C = \pi d$$

$$116 = \pi d$$

$$116 = \pi d$$

Immediate Feedback

Video, audio, and written explanations after each lesson and quiz question.

Full Length Exams

SAT Full Length #1

1460 Score

670 Reading & Writing

790 Math

Attempt	Score	Correct	Answered	Questions	Time Spent	Complete	Time Out
1	35	44	52	52	44 min	Oct 30, 2022 04:12 pm	View Results

Attempt	Score	Correct	Answered	Questions	Time Spent	Complete	Time Out
1	32	35	44	44	32 min	Oct 30, 2022 04:45 pm	View Results

Concept Score Reports

Course Progress **50%**

Units: 9/18

Lessons: 35/67

Quizzes: 37/76

Tests: 0/3

Scores By Concept

English: 71%	Math: 75%	Reading: 70%	Science: 79%
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And more

Full-length Tests
Get prepared for the SAT by taking one of our full-length tests. You will be timed and receive a score just like the real test.
[Get Started](#)

Evaluation Tests
The evaluation tests are abridged versions of the test sections. After completing them, you will receive estimated section scores.
[Get Started](#)

Resources
Browse all of the course resources including review packets, study guides, and helpful videos.
[Get Started](#)

Vocabulary Builder
Improve your vocabulary by taking our vocabulary quiz. View words that you missed and work towards mastering them.
[Get Started](#)

Easy to use teacher tools and reports.

Class management

Dashboard / Courses / District / Classes

My Classes

Name	Students	Teacher	Courses	Start Date	End Date
1 Summer 2022 Financial Literacy	25	jasmine	Financial Literacy	July 28, 2022	
2 ACT Course	1	jasmine	ACT	July 28, 2022	

Course and concept report

Dashboard / Summer 2022 Financial Literacy / Financial Literacy

Financial Literacy

First Name	Last Name	Complete	Correct Answers	Total Answers	Score	Time Spent	Last Activity
1	Acid	100%	106	208	50%	1 hrs	2022-07-08 7:59 pm
2	Harwood	100%	208	339	61%	2 hrs	2022-07-06 7:44 pm
3	Lutaga	100%	193	308	62%	3 hrs	2022-07-07 9:28 pm
4	Harwood	100%	147	205	71%	2 hrs	2022-07-08 7:24 pm
5	Boyer	100%	228	258	88%	36 hrs	2022-07-08 5:48 pm
6	Mitchell	100%	238	269	88%	1 hrs	2022-07-08 1:20 pm
7	Decker	100%	201	208	96%	46 mins	2022-07-08 11:57 pm
8	Wright	100%	179	225	79%	2 hrs	2022-07-08 8:41 am
9	Chandler	100%	272	342	79%	3 hrs	2022-07-08 8:41 am
10	Boyer	100%	257	324	79%	1 hrs	2022-07-08 7:14 pm

Test reports

Dashboard / Summer 2022 Financial Literacy / Reports / Tests / Cumulative Understanding Assessment

Cumulative Understanding Assessment

First Name	Last Name	Assessment	Score	Time Spent	Completed
1	Acid	10 min	82%	10 min	Jul 8, 2022 11:40 am
2	Harwood	7 min	90%	7 min	Jul 6, 2022 09:28 pm
3	Lutaga	19 min	80%	19 min	Jul 7, 2022 09:25 pm
4	Harwood	3 min	—	3 min	—
5	Boyer	100%	100%	4 min	Jul 6, 2022 07:24 pm
6	Acid	3 min	30%	3 min	Jul 6, 2022 05:46 pm
7	Mitchell	5 min	54%	5 min	Jul 6, 2022 05:17 pm
8	Decker	3 min	36%	3 min	Jul 6, 2022 05:07 pm
9	Wright	100%	100%	7 min	Jul 6, 2022 05:14 pm
10	Chandler	3 min	30%	3 min	Jul 6, 2022 05:11 pm
11	Boyer	33 min	80%	33 min	Jul 6, 2022 03:16 pm
12	Harwood	7 min	90%	7 min	Jul 30, 2022 06:31 am
13	Wright	28 min	88%	28 min	Jul 28, 2022 09:48 am
14	Acid	9 min	90%	9 min	Jul 6, 2022 11:12 am