

TSIA2 Math Prep Study Calendar

Plan consistent practice, track progress, and reflect on learning

RECOMMENDED STUDY ROUTINE

WARM-UP	LEARN	PRACTICE	CHECK	REFLECT
5 min	15–20 min	20–30 min	10 min	5 min
Complete two or three previously studied problems.	Read notes or watch a short tutorial.	Solve problems without looking at examples.	Review answers and correct mistakes.	Record what you learned and what still needs work.

SIX-WEEK STUDY PLAN

The plan covers Quantitative, Algebraic, Geometric and Spatial, and Probabilistic and Statistical Reasoning. The College Readiness Classification test contains 20 questions; students not meeting its benchmark may be routed to a 48-question diagnostic covering the same areas.

WEEK	FOCUS	TOPICS	SUGGESTED ASSIGNMENTS	PROGRESS CHECK
1	Orientation & Diagnosis	Test structure, scoring, calculator rules, preparation	Start Here; review information; diagnostic; target and plan	Identify two strongest and two weakest topics
2	Quantitative Reasoning	Fractions, decimals, percents, ratios, rates, expressions, linear relationships	Tutorials; targeted practice; quantitative quiz	Score at least 80%, or correct and explain every miss
3	Algebraic Reasoning	Equations, inequalities, systems, functions, polynomials, quadratics, exponents, radicals, rational expressions	Worked examples; mixed practice; error analysis; quiz	Categorize misses by concept or error type
4	Geometry & Spatial	Conversions, perimeter, area, surface area, volume, transformations, right triangles	Formula activity; diagrams; applied problems; quiz	Explain the formula before substituting
5	Probability & Statistics	Displays, mean, median, spread, probability, interpretation	Data investigation; tables and graphs; quiz	Explain answers using the data
6	Mixed Review & Readiness	All four areas and test-taking strategies	Mixed test; mistake analysis; weak-skill review; readiness check	Create a final review list and test-day plan

WEEK	FOCUS	TOPICS	SUGGESTED ASSIGNMENTS	PROGRESS CHECK
Condensed Two-Week Option				

An instructor-suggested pacing model, not an official College Board requirement

DAYS 1–2 Orientation, scoring, diagnostic, and study plan	DAYS 3–4 Quantitative Reasoning	DAYS 5–7 Algebraic Reasoning	DAYS 8–9 Geometric and Spatial Reasoning
DAYS 10–11 Probability and Statistics	DAYS 12 Mixed practice assessment	DAYS 13 Error correction and targeted review	DAYS 14 Light review, readiness checklist, and test-day planning

WEEKLY PLANNING TEMPLATE

Student name:	Week of:	Official test date, if scheduled:
Primary topic:	Secondary topic:	My target:

MY FOCUS THIS WEEK

Resource I will use:

Person or service I can ask for help:

DAY	TOPIC OR TASK	PLANNED TIME	DONE?	RESULT / SCORE	WHAT I NEED TO REVIEW
Monday			☐		
Tuesday			☐		
Wednesday			☐		
Thursday			☐		
Friday			☐		
Saturday			☐		
Sunday	Weekly reflection or rest		☐		

END-OF-WEEK REFLECTION

A skill I improved:

A problem I can now solve:

A mistake I made more than once:

How I will prevent that mistake:

My focus for next week:
