

Algebra 1 Readiness: Summer Post-Assessment Script for Paper-based Screener

(Total Time ≈ 20 minutes)

Why? To measure the growth for each student on each readiness standard.

How? Screen all students and record scores into the Course Overview report.

Teacher Notes:

- Verify that students are ready to screen with a pencil, readiness screener and blank sheet of paper.
- In the Screening Script, say what is in bold text and do what is in italicized text.
- Include an appropriate pause at the end of each statement.
- Provide the recommended wait time for each group of questions in this Screening Script.
 - If a student is finishing up a problem, you may provide up to 15 extra seconds before asking the group to stop and turn to the next page. We do not want to provide too much time where a student can meet the benchmark using inefficient strategies.

Screening Script:

This readiness screener will help me see what you learned so I can reflect on my teaching.

Do not move ahead of the whole group. After I read the directions for each page, you will be given time to complete all three questions.

(Recommended time is provided with each question...please don't read these aloud)

After you answer each question, use the blank paper to cover your answers.

Once we move to the next page, do not go back.

For multiple choice questions, if you don't see your answer, please do not choose one.

Take a deep breath, relax and try your best!



Algebra 1 Readiness: Summer Post-Assessment

(Continued)

Questions 1, 2, and 3

Solve the equation and write your answer on the line.

As you complete each question, please use the blank sheet of paper to cover your answers.

You may begin.

(Wait 3 minutes.)

If you are still working, please stop...I would like everyone to turn to the next page.

Questions 4, 5, and 6

Determine the number of solutions to the equation and shade the bubble next to your answer.

Please use the blank sheet of paper to cover your answers.

You may begin.

(Wait 2 minutes.)

If you are still working, please stop...I would like everyone to turn to the next page.

Questions 7, 8, and 9

Calculate the missing values and write them in the empty boxes to complete the equation of the line.

You may begin.

(Wait 2 minutes, 30 seconds.)



Algebra 1 Readiness: Summer Post-Assessment

(Continued)

Please stop and turn to the next page.

Questions 10, 11, 12

(Look for hands.)

Find the equivalent expression, then shade the bubble next to your answer.

You may begin.

(Wait 1 minute, 30 seconds.)

Please stop and turn to the next page.

Questions 13, 14, 15

(Look for hands.)

Find the solution to each non-linear equation and shade the bubble next to your answer if you see it. You may begin.

(Wait 1 minute, 30 seconds.)

Please stop and put your pencil down.

This math screener is now finished, thank you for trying your best!

Make sure your name is on the first page of your packet and I will collect it.

Turn to the next page for your Next Steps to identify and support students for Tier 2 intervention.



Recommended Next Steps

After screening students to measure the impact of summer school instruction:

- Collect the readiness screener from each student.
- Record the number of correct answers at the bottom of each page.
- Enter the number of correct for each page in the Excel Spreadsheet to create a Course Overview report.
 - Benchmark = 2 or 3 correct for each page/readiness standard
- Celebrate and reflect
 - Which readiness standards had significant gains?
 - Reflect on what might have attributed to those gains.
- Analyze and plan
 - o Which readiness standards had little or no gains?
 - o Reflect on what parts of your actions could be modified or enhanced next summer.