



# **8<sup>th</sup> Grade – Summer Post Readiness Screening Packet**

*8<sup>th</sup> grade readiness is measured using end-of-year benchmarks selected from  
7<sup>th</sup> Common Core content standards.*

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# Preparation for Readiness Screening

## A. Teacher Account Preparation for Online Screening *(Video support is available.)*

1. **Verify** how your students will get to [inqwizit.oaisd.org](http://inqwizit.oaisd.org). (*Internet Explorer is not recommended.*)

2. **Sign in** using your teacher username and password.

Username: \_\_\_\_\_ Password: \_\_\_\_\_

3. **Write** the name of the course to be screened in the empty box on page 6 of the script.

4. Click on the name of the course. *(Right side of screen, under **MY INACTIVE COURSES**)*



5. Please **verify** the student roster for this course (if prompted).

- If the roster is **correct**, select 
- If the roster is **not correct**, select . Then, ask your building administrator to add the student(s) to the course.


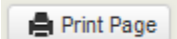
6. **Subscribe** the course to Delta Math.

- Click Subscribe for the available Delta Math screening cycle. *(Right side of screen, Under **AVAILABLE PROGRAMS**)*


7. **Assign & View** a readiness screener to the course and make it **available** to students.

- Click Assign & View for a grade level readiness screener.
- Change the availability from  to .

8. **Print** the course list that includes each student username and password.


- Click the  tab. *(Top of screen)*
- Click on the name of the course. *(Right side of screen)*
- Click .

**Option:** Create a Course PIN to help all students in the class to sign in using a common PIN.


- Click the  tab. *(Top of screen)*
- Click Course PIN: Set PIN
- Set the PIN for the class. *(This PIN will only be active for the date you choose.)*


**Note:** To add additional screeners, click on the class name from the Dashboard and repeat step 6.

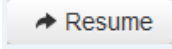

## B. Access to the Student Dashboard

- a. Click on the student's name to return to the dashboard.
- b. Choose the correct screener.
- c. Click  .

## C. Sign Out and Resume a Student Screener

- a. Click  to end a screener that needs to be completed at a later time.

Note: Do not click  ...screeners cannot be resumed after they have been turned in.

- b. The next time a student signs in, click  and  .

Note: Each screener will resume on the question the student was on when he/she signed out.

## D. Script Notes

1. Say what is in bold text and do what is in italicized text.
2. Provide the recommended wait time for each problem.
3. Include an appropriate pause at the end of each statement.
4. Students will be directed to write and solve longer computational problems on work paper. (See question 7 on page 9 and Delta Math work paper on pages 15-18.)

## E. Materials Checklist for Online Screening

|   |                              |
|---|------------------------------|
| Online Screening Script                 | Yes <input type="checkbox"/> |
| Timer to track recommended wait time    | Yes <input type="checkbox"/> |
| Work Paper (Delta Math, blank or lined) | Yes <input type="checkbox"/> |
| Pencils                                 | Yes <input type="checkbox"/> |
| Student Usernames and Passwords         | Yes <input type="checkbox"/> |

# Script for Online Readiness Screening

(Total Time: 25 minutes)

Verify that all students are ready to screen:

- Work paper
- Pencils
- Online at <https://inqwizit.oaisd.org>

Option: Skip steps 1-2 if students are already signed in.

**1. Click in each box to enter your username and password.**

(Look for hands.)

**2. Click SIGN IN. Raise your hand if you need help with your username or password.**

(Look for hands.)

**Look in the upper right portion of your screen. If you see the word “Change” make sure you see our school district. If it is not our school district click on CHANGE and choose our school district.**

**On the right side of the screen click on the name of our course...**



(Look for hands.)

**Click START for the Summer Post – Grade 8 screener, then stop and listen for directions.**

**Do not move ahead of the whole group. After I read each question, you will be given time to work on the paper I provided and then click on your answer.**

**Once you move to the next question, do not go back.**

**If you don't know an answer, please do not guess because I want to find out who needs extra help.**

**If you don't see your answer, please do not choose one. Make sure all answer choices are not shaded and click NEXT, when asked.**

If you click **SIGN OUT** or **TURN IN** without being asked, click **CANCEL** to continue this readiness screener.

Take a deep breath, relax and try your best!

Click **BEGIN**.

Question 1...scissors

If you don't see scissors, please raise your hand.

*(Look for hands.)*

Add...negative eight plus three.

Remember you have paper and pencil if necessary.

*(Wait 20 seconds.)*

Click **NEXT** to go to question 2.

Question 2...present

If you don't see a present, please raise your hand.

*(Look for hands.)*

Subtract...negative two minus six.

*(Wait 20 seconds.)*

Click NEXT to go to question 3.

**Question 3...picnic basket**

**If you don't see a picnic basket, please raise your hand.**

*(Look for hands.)*

**Subtract...two minus negative eight.**

*(Wait 20 seconds.)*

Click NEXT.

**Question 4...wallet**

*(Look for hands.)*

**Multiply...nine times negative four.**

*(Wait 20 seconds.)*

Click NEXT.

**Question 5...price tag**

*(Look for hands.)*

**Multiply...negative six times negative five.**

*(Wait 20 seconds.)*

Click NEXT.

**Question 6...pencil**

*(Look for hands.)*

**Divide...forty-eight divided by negative six.**

*(Wait 20 seconds.)*



Click **NEXT**.

**Question 7...hand**

*(Look for hands.)*

**Find the simplified equivalent expression.**

*(Wait 45 seconds.)*

Click **NEXT**.

**Question 8...soccer ball**

*(Look for hands.)*

**Find the simplified equivalent expression.**

*(Wait 1 minute.)*

Click **NEXT**.

**Question 9...stars**

*(Look for hands.)*

**Find the simplified equivalent expression.**

*(Wait 1 minute.)*

Click **NEXT**.

**Question 10...drum**

*(Look for hands.)*

**Find the equivalent expanded expression.**

*(Wait 1 minute.)*

Click **NEXT**.

**Question 11...house**

*(Look for hands.)*

**Find the equivalent expanded expression.**

*(Wait 1 minute.)*

Click **NEXT**.

**Question 12...butterfly**

*(Look for hands.)*

**Find the equivalent expanded expression.**

*(Wait 1 minute.)*

Click **NEXT**.

**Question 13...apple**

*(Look for hands.)*

**Find the equivalent factored expression.**

*(Wait 1 minute.)*

Click **NEXT**.

**Question 14...key**

*(Look for hands.)*

**Find the equivalent factored expression.**

*(Wait 1 minute.)*

Click **NEXT**.

**Question 15...bag**

*(Look for hands.)*

**Find the equivalent factored expression.**

*(Wait 1 minute.)*

Click **NEXT**.

**Question 16...books**

*(Look for hands.)*

**On your paper, solve the equation for  $x$ . Then, click your answer.**

*(Wait 1 minute.)*

Click **NEXT**.

**Question 17...fence**

*(Look for hands.)*

**On your paper, solve the equation for  $x$ . Then, click your answer.**

*(Wait 1 minute.)*

Click **NEXT**.

**Question 18...Earth**

*(Look for hands.)*

**On your paper, solve the equation for  $x$ . Then, click your answer.**

*(Wait 1 minute.)*

Click **TURN IN** and then click **TURN IN** again to save your answers.

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

**Please click **SIGN OUT** to end this session.**

*(Collect all materials from each student.)*

# Script for Online Readiness Screening (Option 2)

(Total Time: 30 minutes)

Verify that all students are ready to screen:

- Work paper
- Pencils
- Online at <https://inqwizit.oaisd.org>

Option: Skip steps 1-2 if students are already signed in.

**1. Click in each box to enter your username and password.**

(Look for hands.)

**2. Click SIGN IN. Raise your hand if you need help with your username or password.**

(Look for hands.)

**Look in the upper right portion of your screen. If you see the word “Change” make sure you see our school district. If it is not our school district click on CHANGE and choose our school district.**

**On the right side of the screen click on the name of our course...**



(Look for hands.)

**Click START for the Summer Post – Grade 8 screener, then stop and listen for directions.**

**You will have 30 minutes to complete this readiness screener.**

**Please show your work on the Delta Math work paper for each longer computational question.**

**If you don't know an answer, please do not guess because I want to find out who needs extra help.**

**If you don't see your answer, please do not choose one. Make sure all answer choices are not shaded and click NEXT, when asked.**

If you click **SIGN OUT** or **TURN IN** without being asked, click **CANCEL** to continue this readiness screener.

When you are finished, click **TURN IN** and then click **TURN IN** again to save your answers. Your screen should read, “Thank you for trying your best!”

Then, put your pencil down and wait for further instructions.

Take a deep breath, relax and try your best!

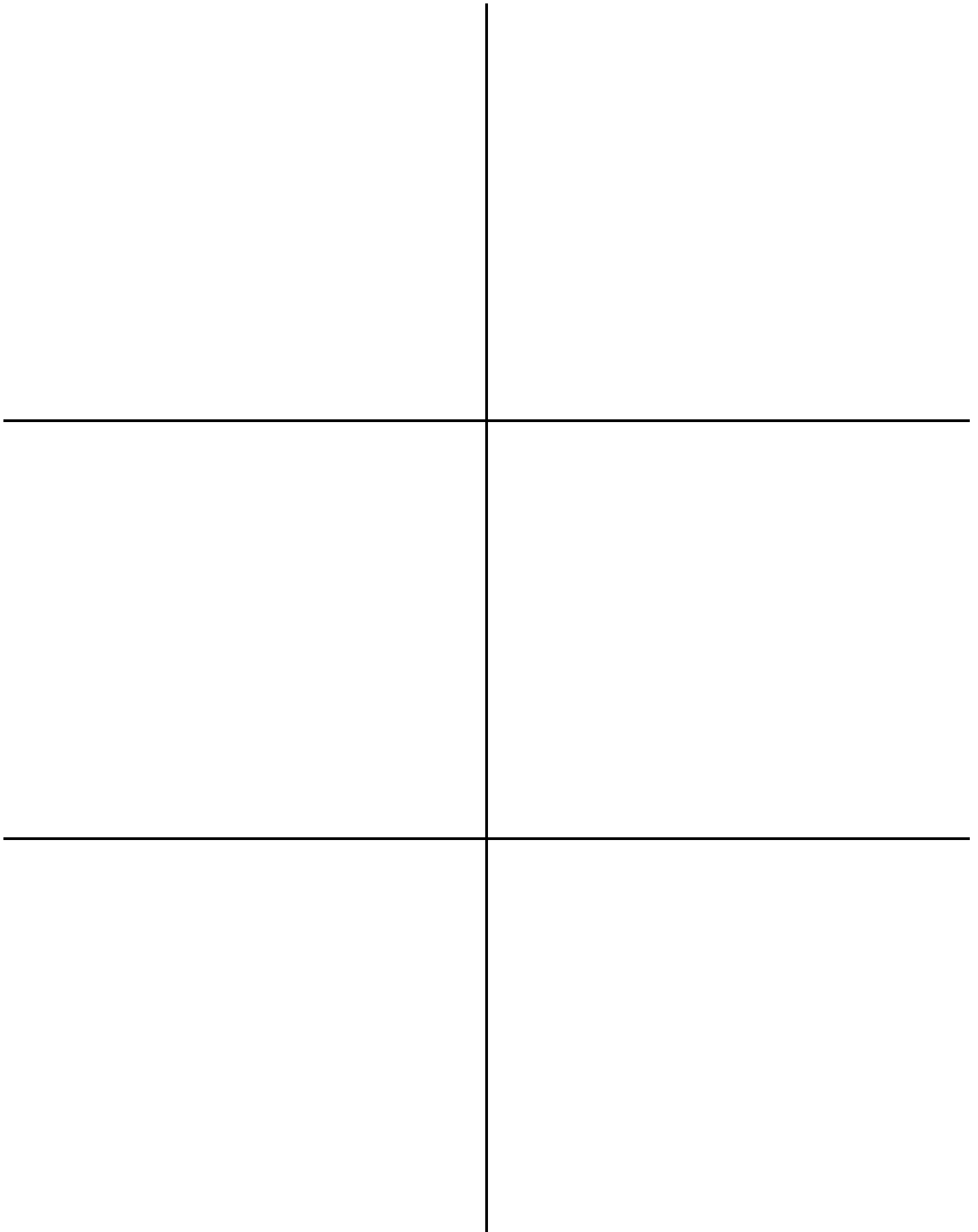
Click **BEGIN**.

# Delta Math Work Paper

Name: \_\_\_\_\_

A large grid for math work, consisting of a vertical line and two horizontal lines. The vertical line is positioned to the right of the title. The two horizontal lines are positioned below the vertical line, creating a grid with two columns and two rows. The grid is empty and intended for student work.

# Delta Math Work Paper





# Delta Math Work Paper

Name: \_\_\_\_\_

|  |  |
|--|--|
|  |  |
|  |  |
|  |  |

# Delta Math Work Paper

|  |  |
|--|--|
|  |  |
|  |  |
|  |  |