

Dear Parent,

Your child has been given a list **with 20 skills to practice** on IXL this summer. Please help them keep track of their progress by **filling out the assignment tracker** each time they complete an IXL. Your child has the freedom to work at his or her own pace, but it is recommended that they practice for **at least 10 minutes each day**.

To get your child started on your home computer, please follow these easy steps:

Log in to IXL: <https://www.ixl.com/signin/sjbss> then enter the child's username and password

Once logged in, please go to "Profile and Settings" under your child's name and update the email address. The email address can be used to retrieve lost passwords and receive updates about the student's progress.

The progress of a skill can be seen on the main page of each grade level represented by a number in parentheses. Points will be awarded for each skill based on the following progress scale:

85-100	5 points
70-84	4 points
50-69	3 points
30-49	2 points
10-29	1 point

(20 skills @ 5 points possible = 100 points possible)

**Skills (all 7<sup>th</sup> grade):**

- Multiply and Divide Integers (C21) [R8D]
- Evaluate numerical expressions using integers (C24) [7YN]
- Least Common Denominator (F5) [M2Z]
- Add and Subtract Fractions: word problems (G2) [ENL]
- Adding and subtracting mixed numbers: word problems (G4) [6YT]
- Add and subtract positive and negative decimals (H9) [WCZ]
- Add and subtract positive and negative fractions (H10) [SD2]
- Add, Subtract, Multiply, and divide money amounts (M1) [HGN]
- Coordinate plane review (P1) [VXU]
- Which x satisfies the equation (S1) [DJS]
- Solving equations: word problems (S7) [D2Y]
- Identify and classify polygons (W1) [XPS]
- Name, measure, and classify angles (W2) [2UG]
- Identify complimentary, supplementary, vertical, adjacent, and congruent angles (W16) [HKG]
- Find the measures of complimentary, supplementary, vertical, adjacent, and congruent angles (W17) [CST]
- Symmetry (X1) [TMU]
- Identify reflections, rotations, and translations (X4) [7MB]
- Create stem and leaf plots (BB6) [8AP]
- Create Line graphs (BB15) [S42]
- Calculate mean, median, mode, and range (CC1) [U2A]

