



# Kandoolu



**3rd Period: Interpreting Data**  
Third Period - Access code: KFLXC

The graph below shows the number of goals that Sid scored in his first five seasons. In his sixth season, he scored 8 goals less than three times the amount of goals that he scored in his first season. How many goals did Sid score in his 6th season?

Season	Goals
1	10
2	15
3	12
4	20
5	18

**Next Question**

4/5 students answered 50%

Terry A.	<input type="radio"/> A <input type="radio"/> B <input checked="" type="radio"/> C <input type="radio"/> D
Dana B.	<input type="radio"/> A <input type="radio"/> B <input checked="" type="radio"/> C <input type="radio"/> D
Solanda B.	<input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D
Cathy C.	<input checked="" type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D
Sam D.	<input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input checked="" type="radio"/> D

- A: 20 goals  
Student picked the # of goals scored in season!
- B: 36 goals  
Student performed the order of operations wrong.
- C: 40 goals  
Student added the first season's goals to the fifth season's
- D: 52 goals

## Your Learning Navigator



Launch into Kandoolu™, for personalized instruction that engages students, empowers teachers and accelerates student achievement. Kandoolu gives teachers real-time feedback on student understanding and suggests resources targeted to meet the needs of each child.

Kandoolu is an easy to use mobile app that works on any device, inside and outside the classroom. It's a teacher's aid, tutor and guide for parents to support and reinforce learning.

### Motivate and Inspire



Keep their attention by using mobile devices to engage your students in ways that make them want to explore and learn.

### Real-Time Results



No late night grading crunch to check for understanding. Kandoolu does it for you. Know within seconds which students understood your lesson and which need more help.

### We Can Do It!



Personalized learning is the holy grail of teaching but is difficult to achieve in busy, crowded classrooms. Kandoolu makes it possible by getting the right resources, at the right time, to the right student.



Recent studies<sup>1</sup> have shown a direct link between the use of personalized classroom instruction and significant gains in student performance. The Kandoolu™ Learning Navigator is a major breakthrough in OnHand School's vision for delivering Personalized Learning. It builds on the success of the OHS EdInsight System and offers schools a powerful platform to push student achievement to new heights.

Kandoolu allows teachers to get real-time feedback on how their students are grasping new material and dynamically suggests resources vetted by educators and aligned to your curriculum and standards.

### **Kandoolu includes a website and mobile app where teachers (and parents) can:**

- Assemble quick, standards-based, "check for understanding" quizzes from a bank of questions written by expert educators.
- Administer assessments, in the classroom or as self-guided assignments, over any web-based device including iPads, Chromebooks, and mobile phones.
- Monitor student responses in real-time and stop/adjust the pace of the lesson to further explain/review concepts.
- Immediately receive suggested resources (videos, games, apps and websites from a carefully vetted library created by fellow teachers) that align to and reinforce the skills being taught.
- Push personalized assignments to students with resources that they would find particularly helpful based on their performance.

**For more information check out [www.kandoolu.com](http://www.kandoolu.com)**

Kandoolu is an essential part of OHS' long range vision for K-12 education where students receive timely, individualized resources to challenge them and assist in the learning process. With this approach, the system draws upon many facets of the student's performance to drive suggestions that can be pushed directly to students, parents, and teachers so that every student receives exactly what is most beneficial to them at that particular moment. Through the use of quizzes, badging, and real-time monitoring we hope to bring about a more focused classroom with engaged students and empowered teachers.

<sup>1</sup> Rand Corporation (November 2015), Continued Progress – Promising Evidence on Personalized Learning.