**Math Wednesday**

1. **Watch Video:** <https://learnzillion.com/lesson_plans/8304-express-whole-numbers-as-fractions/lesson>
2. **Problem of the Day:** Mike purchased some chocolate bars. Each chocolate bar was divided into 8 squares. Mike was so hungry, he had 16/8 of the candy bar. How many whole candy bars did Mike eat? Draw a model to show your thinking.

1. **Challenge:**

Skating Trip: Mr. Parkhurst is trying to figure out how much money he will have to pay to take students in his class, along with Mrs. Henry’s class, to the ice rink. He knows that his class has 16 students and that Mrs. Henry’s class has 19 students. He has read the following on the poster:

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| **Ice Skating Daily** 10:00–3:00 p.m. **Cost of Admission:** 800 yen **Skate Rental:** 300 yen  |

If 1/2 of the students in Mr. Parkhurst’s class have their own skates and 5 students in Mrs. Henry’s class have their own skates, determine the full cost of the trip. Remember to show all your work.