Snack Sharing: Strawberries



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M2C3 Project (2018)



Have you ever wondered how strawberries get packed into those containers you see in stores?

• Click here to see how strawberries are harvested and packed.



- What do you wonder?
- What questions do you have that you could answer using mathematics?



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On Wednesday your class will get 4 large containers of strawberries just like this one to share for snack.



Your class has a snack every day, and you want the strawberries to last the rest of the week. How can you figure out how many strawberries to give to each student?

Strawberry Sharing Task

• How can you figure out how many strawberries give to each student? Make a plan to share strawberries in a fair way over the week.



- Your plan to share the strawberries must:
 - Identify your assumptions
 - Show how the strawberries last for the rest of the week
 - Show that it is a fair plan
 - Show how you can use the plan in other sharing situations

Use pictures, numbers and words to communicate your plan.