**Ant Models!**

Mrs. Michaud brings an ant farm into her classroom so her students can learn more about insects. The students learn that an ant is made up of 2 antennae, one body and six legs. They each make a model of the ant.

Use pictures, words, numbers and/or symbols to show how you solved each of the following questions.

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| How many antennae, bodies and legs would be needed to model 8 ants? |
| To feed 2 ants, you need 4 milligrams of food per day. How many milligrams of food would you need each day for 14 ants? |
| How many ants could you feed with 44 milligrams of food per day? |