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PLAY WITH YOUR MATH

Chicken Nuggets

Chicken nuggets come in boxes of **6**, **9**, and **20**.



6



9



20

What is the **largest number** of nuggets that you **CANNOT** buy when combining various boxes?

*I'll take **11** chicken nuggets, please!*

*I'm sorry, but that's **not possible**.*

When you think you've got it, write out your solution and turn it in by **Thursday, April 17, 2014**. For questions and to submit solutions, see Mr. Kelly, Mr. Schwartz, Ms. Harding, Ms. Santosuosso, Ms. Yu, or your math teacher. The three best solutions will receive extra credit.