

Whole Lot of Cookies!

Jennifer Fairbanks from Hopkinton, MA sent us a picture of the cookies that she baked in 4 hours using 13 eggs and 5 cups of sugar. To see the picture that goes with this activity go to:
<http://www.yummymath.com/2012/whole-lot-of-cookies/>

Questions:

1. About how many cookies are there? What techniques did you use for counting the cookies?
2. About how many cookies made per hour?
3. About how many cookies is it possible for her to make per day?
4. How many eggs or how much sugar per cookie?
5. About how much value if sold at a bake sale?
6. About how much profit could we make from a bake sale?