

# Oreo® Trivia Math

Created by Mollie Borquist

<http://peoria.k12.il.us/merlins%5Fcastle/MerlinsMenu.html>

1. The Oreo® cookie has been America's most popular cookie since it was introduced in 1912. How many years have we had Oreo® cookies?
2. More than 7.5 billion Oreo® cookies are consumed each year. How many are consumed each month?
3. The floral design on the Oreo® cookie consists of 12 flowers per side. How many flowers are there in a bag of 51 cookies?
4. If an Oreo® cookie has a width of 1.75 inches, what length would we cover if we put 51 cookies, side by side?
5. If an Oreo® cookie is 8mm in height, how tall is a stack of 10 Oreo®s?  
20 Oreo®s?
6. If a bag of Oreo® cookies contains 51 cookies and costs an average of \$3.06, how much would each Oreo® cost?
7. If a bag of Oreo® cookies usually costs \$3.06, but I found them on sale for 2 bags for \$5.00, how much did I save when I bought 6 bags?