

## Math Problem of the Day for April 14 to April 17 - ANSWERS

### ***Tuesday***

You want to enclose your 144 sq ft square garden. How many feet of fencing should you buy?

**48 feet**

### ***Wednesday***

8% of the students in the auditorium were sixth graders. If there were 16 sixth graders, how many students were in the auditorium in all?

**200 students**

### ***Thursday***

Nina sells bracelets for \$3 each, necklaces for \$5 each, and anklets for \$4 each. She sells 8 bracelets, 24 necklaces, and 16 anklets. How much money does she make?

**\$208**

### ***Friday***

You are putting together goodie bags for your birthday party. You have 60 chocolate bars, 30 peanut butter cups, and 45 bags of hard candies. You want to use all of the candy and you want all of the goodie bags to be the same. What is the greatest number of goodie bags you can make? How much of each type of candy will be in each goodie bag?

**15 goodie bags**

**4 chocolate bars**

**2 peanut butter cups**

**3 bags of hard candies**