

## Daily Mathematics / Week 12

1. Into how many different regions could five-digit ZIP codes divide the United States?
2. What would be the average number of people in each region?

A furlong is one-eighth of a mile.  
To the nearest meter, how many meters long is a furlong?

Explain how you could perform each calculation mentally.

1.  $107 + 39$

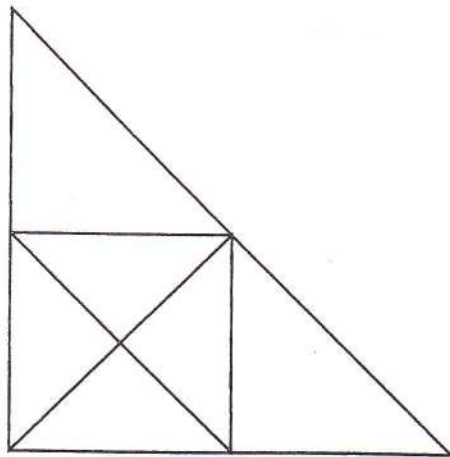
2.  $87 - 28$

3.  $15 \times 11$

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DAY  
4

How many different triangles are in this figure?



DAY  
5

You can estimate the temperature in degrees Fahrenheit by counting the number of times a cricket chirps in 15 seconds and adding that number to 40.

1. What is the temperature if a cricket is chirping 76 times per minute?
2. What is the temperature if a cricket is not chirping at all?