

Zip Code Math

Handout #37

Listed below are the zip codes to 10 towns or cities in the United States. Use the zip codes to answer the questions.



Zip Code

Indianapolis, Indiana (IN)	46201
Boise, Idaho (ID)	83733
Los Angeles, California (CA)	90099
New Orleans, Louisiana (LA)	70160
Flintstone, Maryland (MD)	21530
Dallas, Texas (TX)	75214
Boston, Massachusetts (MA)	02131
Ft. Lauderdale, Florida (FL)	33302
Charleston, South Carolina (SC)	29423
Nashville, Tennessee (TN)	37220
Tuscaloosa, (AL)	35406

How many zip codes end in an even number? _____

How many zip codes end in an odd number? _____

Which zip code is the largest number? _____

Which zip code is the smallest number? _____

Which city has the largest number? _____

Which city has the smallest zip code? _____

Add together the zip code of each city to get the digital sums.

(The first one is done for you.)

Indianapolis = $4 + 6 + 2 + 0 + 1 = 13$

Boise = _____

Los Angeles = _____

New Orleans = _____

Flintstone = _____

Dallas = _____

Boston = _____

Ft. Lauderdale = _____

Charleston = _____

Nashville = _____

Tuscaloosa = _____

Which city's zip code has the largest digital sum?

Which city's zip code has the smallest digital sum?

Name two cities whose zip codes have a digital sum of 11?

_____ and _____

Name two cities whose zip codes have a digital sum of 14?

_____ and _____