

Elevation of Major U.S. Airports

Birmingham, Alabama	644	Billings, Montana	3,649
Fairbanks, Alaska	531	Lincoln, Nebraska	1,214
Grand Canyon, Arizona	6,606	Reno, Nevada	4,412
Little Rock, Arkansas	258	Manchester, New Hampshire	234
San Diego, California	15	Newark, New Jersey	18
Denver, Colorado	5,883	Albuquerque, New Mexico	5,352
Hartford, Connecticut	174	Buffalo, New York	724
Wilmington, Delaware	80	Raleigh, North Carolina	437
Washington, D.C.	14	Bismarck, North Dakota	1,677
Tallahassee, Florida	81	Cleveland, Ohio	792
Atlanta, Georgia	1,026	Oklahoma City, Oklahoma	1,295
Honolulu, Hawaii	13	Portland, Oregon	27
Idaho Falls, Idaho	4,740	Pittsburgh, Pennsylvania	1,203
Chicago, Illinois	619	Providence, Rhode Island	55
Indianapolis, Indiana	797	Columbia, South Carolina	236
Des Moines, Iowa	957	Rapid City, South Dakota	3,202
Topeka, Kansas	1,080	Memphis, Tennessee	332
Lexington, Kentucky	980	El Paso, Texas	3,956
New Orleans, Louisiana	4	Salt Lake City, Utah	4,227
Bangor, Maine	192	Burlington, Vermont	334
Baltimore, Maryland	146	Richmond, Virginia	168
Boston, Massachusetts	20	Spokane, Washington	2,372
Detroit, Michigan	639	Charleston, West Virginia	982
Minneapolis, Minnesota	841	Milwaukee, Wisconsin	723
Jackson, Mississippi	346	Casper, Wyoming	5,348
St. Louis, Missouri	605		

Choose an airport at which to begin your trip. Fly to four other airports of your choice. Each time you fly, ascend to a cruising altitude of 33,000 feet. List your airports, how far you climb to reach cruising altitude, and how far you descend to reach the next airport (as a negative integer). Your answer should include five airports and 10 calculations.