

Name: \_\_\_\_\_

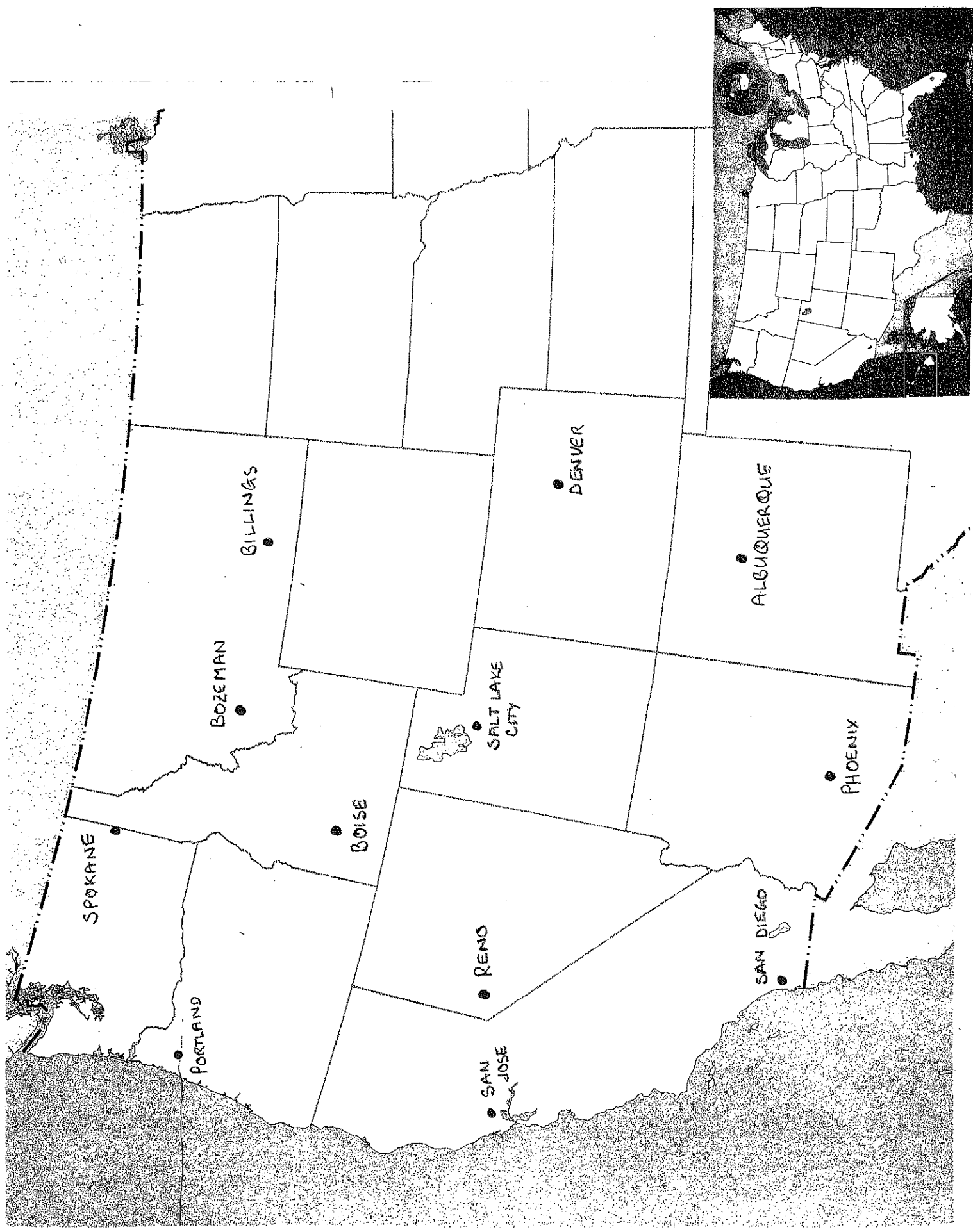
## Big Sky Airlines

Big Sky Airlines serves twelve western cities. The flights offered each day include:

One Way Trips		Round Trips	
#1011	Bozeman → Boise	#2011	Reno ↔ Bozeman
#1022	Billings → Denver	#2055	Boise ↔ Salt Lake City
#1033	Denver → Albuquerque	#2033	Salt Lake City ↔ Phoenix
#1044	Bozeman → Billings	#2044	Phoenix ↔ Albuquerque
#1055	Reno → Portland	#2055	San Jose ↔ Reno
#1066	Portland → Spokane	#2066	San Diego ↔ San Jose
#1077	Spokane → Reno		

Plan the following trips on Big Sky Airlines using their schedule. If a trip is not possible state this. If there is more than one trip possible between the cities, give all the possibilities.

1. From Spokane to Boise
2. From Reno to Albuquerque
3. From Bozeman to Albuquerque
4. From Boise to Portland
5. From Denver to Boise
6. From Billings to San Diego
7. From Spokane to Salt Lake City
8. What cities are accessible from Phoenix?
9. Discuss the possibilities, if you live in Portland
10. Choose a route you would like to fly and schedule it



SPOKANE

PORTLAND

BOZEMAN

BILLINGS

BOISE

RENO

SAN JOSE



SALT LAKE CITY

DENVER

SAN DIEGO

ALBUQUERQUE

PHOENIX