

# KLONDIKE GOLD RUSH NATIONAL HISTORICAL PARK



## Scavenger Hunt

Math

Travel during the Klondike Gold Rush period, 1896-1898, was much slower and less comfortable than travelling today. Ships and trains were the main transportation modes during the gold rush and as it was then, Seattle remains a major hub for both of these services.

*( Round all numbers to nearest tenth)*

Use the information from the "Steamship Ticket Window" area to answer the following questions.

New York City to Seattle by train:

Took how many hours? \_\_\_\_\_ How many miles? \_\_\_\_\_

Minneapolis to Seattle by train:

Took how many hours? \_\_\_\_\_ How many miles? \_\_\_\_\_

Find the average speed for train travel then and determine how long it would take to travel from other major U.S. locations

Miami, FL to Seattle (3,300 miles) \_\_\_\_\_

Los Angeles to Seattle (1,200 miles) \_\_\_\_\_

New Orleans to Seattle (2700 miles) \_\_\_\_\_

Today, travel to Seattle is faster from these locations by car and even faster by jet. Use the following speeds to determine how long it would take to cover the same distances. car=60 mph, airliner=500 mph.

New York to Seattle car \_\_\_\_\_ plane \_\_\_\_\_

Minneapolis to Seattle car \_\_\_\_\_ plane \_\_\_\_\_

The Klondike Gold Rush occurred during 1896-1897. People came from around the world to find their fortune in the Yukon Territory.

Use the information from the "Wheel of Fortune" area to answer the following questions.

How many people started for the gold rush? \_\_\_\_\_

How many people made it to the Klondike? \_\_\_\_\_

How many worked claims or prospected for gold? \_\_\_\_\_

How many made \$15,000 or more from mining? \_\_\_\_\_

If 70,000 of those headed to the Klondike either started from or passed through Seattle. What percentage is this of all Stampeders who headed north ?

\_\_\_\_\_

If each of these people spent \$750 buying supplies how much money was spent here in Seattle during that two year period?

\_\_\_\_\_

Based on today's prices, you would have to spend \$15,000 to purchase the same amount of supplies as the Stampeders did during the Klondike Gold Rush. How much money would be spent in Seattle if 70,000 people headed for the Klondike today?

\_\_\_\_\_

Each of these people paid \$75 per ticket to ride a ship from Seattle to Alaska. What was the total amount of money spent on tickets?

\_\_\_\_\_

Each summer about 225 cruise ships leave Seattle for Alaska. Each ship carries nearly 2000 visitors. What is the total amount of money paid if the average trip costs \$800

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Many of those headed for the Klondike region bought their supplies in Seattle. In the "Store" area is a list of the supplies each person would need to buy. Fill in the amounts they bought below from the chart on the wall in the store and then find out how much they would have spent on these groceries.

ITEM Needed	How many Pounds?	Pounds per Bag or Box	Cost per Bag or Box	Total Cost
Flour		50	\$ 1.20	
Bacon		30	\$ 4.50	
Rolled Oats		25	\$ .50	
Beans		50	\$ 1.25	
Dried Potatoes		25	\$ 3.00	
Tea		10	\$ 1.50	
Coffee		10	\$ 3.00	
Sugar		20	\$ 1.00	
Dried Onions		10	\$ 3.00	
Baking Soda		8	\$ 3.00	
Dried Fruit		5	\$ .50	
Salt		15	\$ .25	
Pepper		1	\$ .10	
Rice	25	25	\$ 3.00	
Smoked Beef	25	25	\$ 5.00	
Evaporated Milk	25	25	\$ 4.00	
Pork	25	25	\$ 2.00	
Yeast Cakes	2	1	\$ .50	
Raisins	10	2	\$ .10	