

Name: _____ Date: _____

Nez Perce National Historic Trail Math

Code: EL1: MA

Directions: Solve the story problems below.

A total of 750 men, women and children traveled the Nez Perce Flight trail. 200 of them were warriors. They also had 2,000 horses.

How many non-warriors traveled the 1877 Flight trail?

If the horses were divided equally among the Nez Perce, how many horses would each person be responsible for?

The Nez Perce once owned some 5,000 square miles in the Northwest. The Treaty of 1863 resulted in a ten fold reduction in lands. What fraction of land did the Nez Perce now own?

The Nez Perce often traveled 12 miles per day while on the trail. At that rate, how long would it take to travel the 1,170 mile long journey? If they could have gone 20 miles per day, how long would a 1,170 mile journey take?

In the year 1860, 60 million buffalo roamed the plains. By 1850, only 20 million remained due to their slaughter by white hunters. How many buffalo were slaughtered? On the average, how many buffalo were killed each year?

Some 750 Nez Perce traveled the Trail in search of freedom in 1877. Today there are 3,200 Nez Perce. How many more Nez Perce people are there today than the number of Nez Perce who traveled the trail in 1877? By how many people per year did the population grow during the time between 1877 to 2000? (Round to nearest person)

90 Nez Perce men, women and children were killed at the *Big Hole Battle*. 31 Soldiers and civilian volunteers also died. How many people died at the *Big Hole Battle*?

What percent of the Nez Perce in flight died at the Big Hole Battle?

Answer sheet

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Directions: Solve the story problems below.

A total of 750 men, women and children traveled the Nez Perce Flight trail. 200 of them were warriors. They also had 2,000 horses.

How many non-warriors traveled the 1877 Flight trail? **550 were not warriors**

If the horses were divided equally among the Nez Perce, how many horses would each person be responsible for? **2.66**

The Nez Perce once owned some 5,000 square miles in the Northwest. The Treaty of 1863 resulted in a ten fold reduction in lands. What fraction of land did the Nez Perce now own? **500 square miles**

The Nez Perce often traveled 12 miles per day while on the trail. At that rate, how long would it take to travel the 1,170 mile long journey? **less than 98 days** If they could have gone 20 miles per day, how long would a 1,170 mile journey take? **58.5**

In the year 1860, 60 million buffalo roamed the plains. By 1850, only 20 million remained due to their slaughter by white hunters. How many buffalo were slaughtered? On the average, how many buffalo were killed each year? **40 million buffalo were slaughtered over 50 years at 80,000 a year.**

Some 750 Nez Perce traveled the Trail in search of freedom in 1877. Today there are 3,200 Nez Perce. How many more Nez Perce people are there today than the number of Nez Perce who traveled the trail in 1877? By how many people per year did the population grow during the time between 1877 to 2000? **2450**

90 Nez Perce men, women and children were killed at the *Big Hole Battle*. 31 Soldiers and civilian volunteers also died. How many people died at the *Big Hole Battle*? **121 people died.**

What percent of the Nez Perce in flight died at the Big Hole Battle? **16% of the Nez Perce died at the Big Hole.**