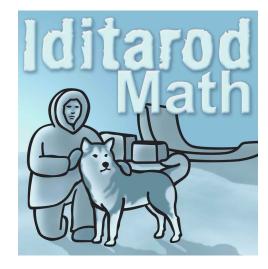
Name

Serum Run of 1925

Math skills: subtraction, division, figuring averages, Roman numerals

In 1925, many children in Nome, Alaska, were dying of a deadly disease called diphtheria. But 20 brave mushers carried units of serum from Nenana to Nome to help fight the disease. The math problems below will teach you more about the Serum Run of 1925.



- 1. The first Iditarod Sled Dog race was run in 1973 to honor the mushers who ran the famous 1925 Serum Run. How many years passed between the Serum Run and the first Iditarod?
- 2. Mushers in the original Serum Run traveled 674 miles. The Iditarod Sled Dog Race is 1,049 miles. How many miles longer is the race than the Serum Run was?
- 3. Leonard Seppala and his team of dogs completed 250 miles of the 674 miles in the Serum Run of 1925. How many miles did that leave for the other mushers to run?
- 4. Nineteen mushers completed the balance of the Serum Run. On average, how many miles did each of those mushers race to get the serum to Nome?
- 5. The 2000 Iditarod was the 28th running of the race. Signs proclaimed in Roman numerals that the Iditarod that year was Iditarod XXVIII. How would you write in Roman numerals the Iditarod that was run in 2002?