

DONE

Name \_\_\_\_\_

## Junior Iditarod

Math skills: addition, subtraction, multiplication, telling time

The Junior Iditarod is a sled dog race for mushers under the age of 18. Many of those mushers will go on to become Iditarod mushers. Learn more about the Junior Iditarod in the math problems below. Do the math to solve the problems.



1. Each year, an Iditarod race for mushers under age 18 is held shortly before the Iditarod. The Junior Iditarod race covers 350 miles of trails. The Iditarod Sled Dog Race covers 1,049 miles. How many miles longer is the Iditarod than the Junior Iditarod?
2. Callie is a junior musher. She has 32 huskies. She buys 11 more from another musher. Then Callie gives two dogs to each of her 4 friends. How many dogs does Callie have now?
3. It just started to snow in Anchorage. It has snowed an average of 2 inches every hour for the past 5 hours. If the snow continues at the same rate for another 4 hours, how many inches of snow will there be at the end of today's storm?
4. Dustin is running 12 dogs. When the dogs race, they wear booties to protect their feet from ice and rough terrain. At the start of the race, Dustin has 8 booties for each dog. How many booties does he have for the entire team?
5. Nikolai Buser left the Sourdough Cabin at quarter after four in the morning. He reached the Fish Lake checkpoint 3 hours later. What time did he arrive at Fish Lake?