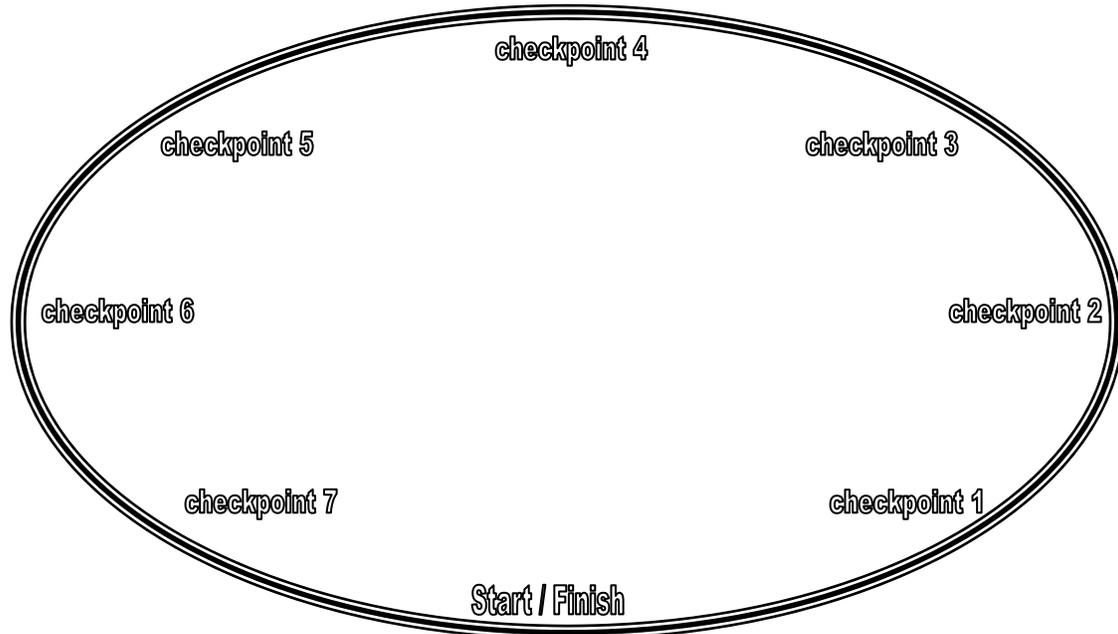


Ikidarod 2009



Rules: 1 Musher - 6 dogs

Checkpoint 1 - Moose Math = 5 correct problems

Checkpoint 2 - feed Dogs = Doggie Treats/2 bags fruit snacks

Checkpoint 3 - layover = Musher Snack 1 bag fruit snacks

Checkpoint 4 - Water Dogs = 1 glass water for dogs and musher

Checkpoint 5 - Change Booties - change mittens on all dogs

Checkpoint 6 - lost Dog Challenge - 6 math problems

Checkpoint 7 - layover - Ikidarod Word find

finish

Checkpoint 1

Moose Math

You must correctly answer 5 of the following problems:

1. $9 \times 5 =$

2. $6 \times 8 =$

3. $56 \div 7 =$

4. True or False, 87,456 is greater than 8776

5. $814 - 787 =$

6. It is 8:15 AM; lunch is at 11:45 AM. How many hours and minutes are there before lunch?

7. $7 \times 6 =$

8. $32 \div 8 =$

9. What is the place value name of the underlined digit?
581,324

10. Round 84,765 to the nearest hundred.

Checkpoint 2

Feed Dogs

Doggie treats eat 2 small bags of fruit snacks.

1. The sled may not be moved until 2 small bags of fruit snacks have been consumed.
2. Any team that fails to complete this task will receive a 2 minute penalty at the end of the race.

Checkpoint 3

Musher Snack

The musher must eat their bag of fruit snacks.

1. The sled may not be moved until the musher has eaten all the fruit snacks.
2. Any team that fails to complete this task will receive a 2 minute penalty at the end of the race.

Checkpoint 4

Water Dogs

Each team member must drink a glass of water.

1. The sled may not be moved until at least 1 glass of water has been consumed by each member.
2. Any team that fails to complete this task will receive a 2 minute penalty at the end of the race.

Checkpoint 5

Change Booties

Exchange or change the booties (mittens or gloves) on each of the dogs on the team.

1. The sled may not be moved until all dogs are wearing a different pair of booties (mittens or gloves).
2. Any team that fails to complete this task will receive a 2 minute penalty at the end of the race.

Checkpoint 6

Lost Dog Challenge

Complete the following problems, for each incorrect problem one dog from your team may not pull until the finish of the race.

1. A concert begins at 7:30 P.M. There is an intermission 1 hour and 45 minutes after the concert begins. What time is the intermission?
2. Matt has 15 model cars; he puts an equal number on each of 3 shelves. How many cars are on each shelf?
3. Mary threw 6 of the fish he caught back in the water. She divided the rest equally among 4 people. Each person got 4 fish. How many fish did Mary catch?
4. What is straight, continues in both directions, and does not end?
5. Which figure has 2 pairs of parallel sides and no right angles?
 - A. triangle
 - B. rectangle
 - C. rhombus
6. The hands on a clock at 4:00 P.M. make what kind of angle?
 - A. Greater than a Right Angle
 - B. Right Angle
 - C. Less than a Right Angle

Checkpoint 7

Layover

The team completes the Ikidarod Word Find.

1. The sled may not be moved until the musher has handed in the completed the word find.
2. Any team that fails to complete this task will receive a 2 minute penalty at the end of the race.