



Mountain Safety and Radar the Rescue Dog Quiz

Student Name: _____

1 What is the difference between being in-bounds and out-of-bounds? List at least 3 things.

#2 What does a rescue dog do?

#3 List 3 things that should be part of your “buddy code” when outside in the winter:

#4 Circle what of the following you would do if you were caught in an avalanche:

Swim

Look for your teddy bear

Hold onto a nearby tree

Ski/ride out of the way

Hold your breath

Yell “Avalanche!”

Make an air pocket

Keep your head under the snow

#5 What would you say to someone who said “Let’s go out of the ski area and duck under the boundary rope!”:



#6 In what order would you do the following if you were stuck in a tree well? Write 1 - 4 on the dashes:

___ Call for help on your cell phone

___ Get the snow away from your face and create an air space

___ Yell for help

___ Try to wiggle out keeping care not to hit the tree branches as they will drop snow on you.

#7 List the run colours with matching shapes from easiest to hardest. (hint: there are 3)

#8 What are 3 things you should do if you get lost?

#9 What is a transceiver? How does it work?

#10 What do ski patrollers do?



Mountain Safety and Radar the Rescue Dog Quiz -Answers

1 What is the difference between being in-bounds and out-of-bounds? List at least 3 things.

There is no patrol, no avalanche control, no grooming, no signage, no area fence line out of bounds. You must be prepared to deal with accidents, avalanches and any other problems on your own. You should have avalanche rescue gear, knowledge and experience.

#2 What does a rescue dog do?

Rescue dogs have been trained to use their noses to search for missing and buried people. They listen to what their human handler says and follow their commands.

#3 List 3 things that should be part of your “buddy code” when outside in the winter.

You should always be able to see and hear your buddy. You should respect your buddy’s abilities. You should agree with your buddy on what run/area you are going into. You should always have a meeting spot with your buddy.

#4 Circle what of the following you would do if you were caught in an avalanche:

Swim

Look for your teddy bear

Hold onto a nearby tree

Ski/ride out of the way

Hold your breath

Yell “Avalanche!”

Make an air pocket

Keep your head under the snow

#5 What would you say to someone who said “Let’s go out of the ski area and duck under the boundary rope!”

It’s dangerous out there, I am going to stay in bounds!

#6 In what order would you do the following if you were stuck in a tree well? Write 1 - 4 on the dashes:

4 Call for help on your cell phone

1 Get the snow away from your face and create an air space

2 Yell for help



3 Try to wiggle out keeping care not to hit the tree branches as they will drop snow on you.

#7 List the run colours with matching shapes from easiest to hardest. (hint: there are 3)

Green Circle

Blue Square

Black Diamond

#8 What are 3 things you should do if you get lost?

If you are lost you should, if possible, follow your tracks back to where you came from. If this is not possible, stay where you are, yell for help, make yourself visible, keep yourself warm and eat/drink when necessary. Do not wander around aimlessly!

#9 What is a transceiver? How does it work?

A transceiver is a locating device. Everyone going into the backcountry should carry one and know how to use it. They all emit a signal when turned on and can be switched to "search" to receive another signal. They are used to find people buried under the snow.

#10 What do ski patrollers do?

Ski patrollers do avalanche control and signage on a mountain. They look after injured and lost people. They will rescue people. They are in charge of mountain safety.