

**SAC Level 1 avalanche class
Pre-course quiz**

Name:

Please answer the following, keeping your answers brief:

1. What is the formal definition of risk, not specific to avalanches (hint: ISO 31000)?

2. Given that definition of risk, what are the three things we try to reduce with avalanche risk management?
 - a. Reduce _____
 - b. Reduce _____
 - c. Reduce _____

3. What is responsible for most avalanche accidents?
 - a. People
 - b. Conditions
 - c. Terrain

4. Given your answer to the above, what are the implications for avalanche risk management?

5. Refer back to question #2. What do we try to reduce by reading the avalanche forecast every day?

6. Provide a short description for the categories of the Avalanche Terrain Exposure Scale, focusing on *exposure*:
 - a. Non-avalanche

 - b. Simple

 - c. Challenging

 - d. Complex