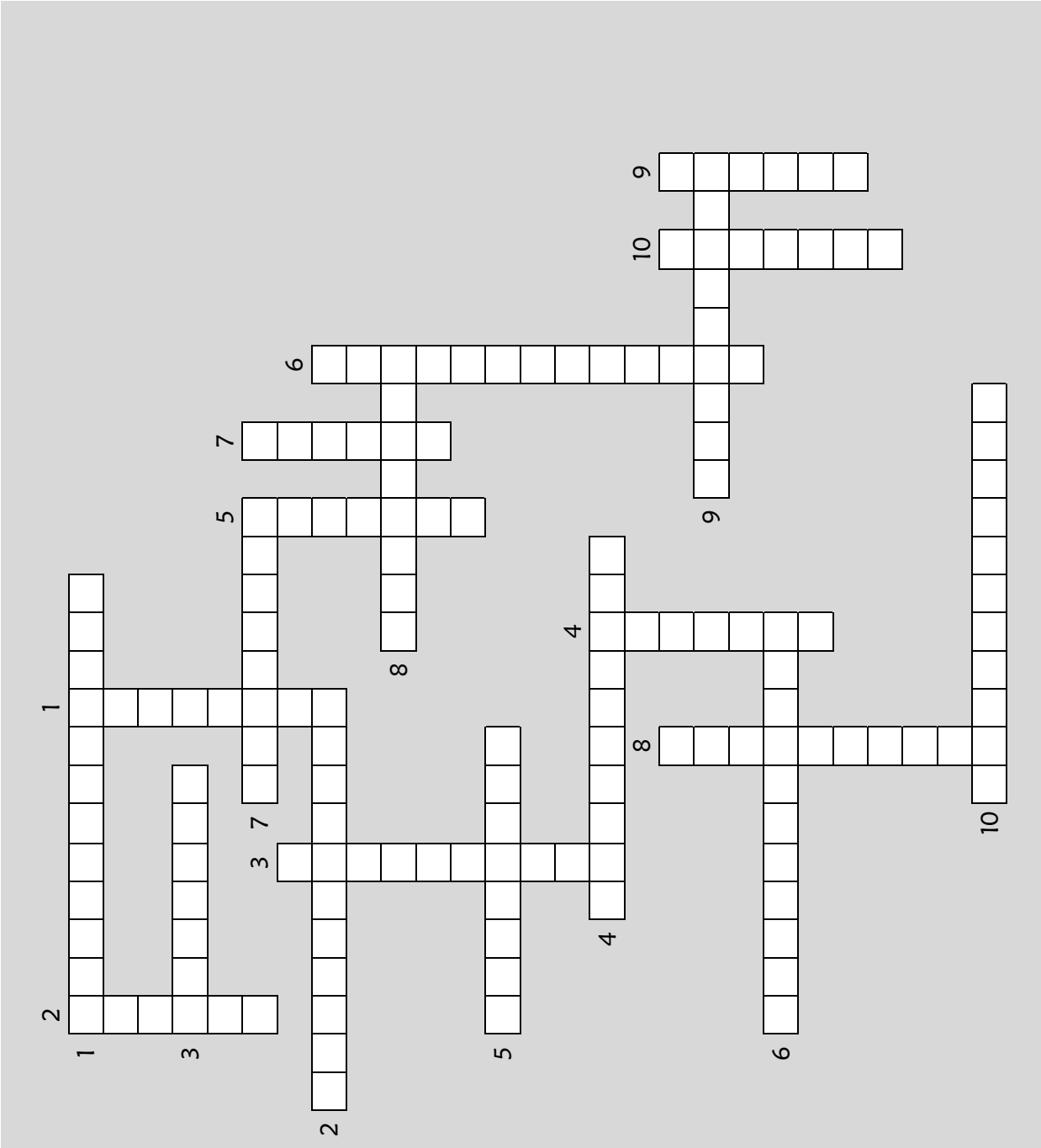


ALPINE TUNDRA CROSSWORD PUZZLE



CROSSWORD CLUES

ACROSS

1. These chemicals turn plants red or blue, convert sunlight to heat, attract insects, and serve as a sunscreen. _____
2. _____ : sleeping through the winter
3. Occasionally, marmots will eat _____.
4. Elk, bighorn sheep, pikas, and mountain goats are all _____ because they eat only plants.
5. The alpine tundra is located above the _____.
6. Anthocyanins send a message to insects using _____ light.
7. During the night, the temperature always falls below _____.
8. The alpine tundra can be found at any _____.
9. _____ : plant that comes up year after year
10. Only _____ animals and plants can survive in the alpine tundra.

DOWN

1. This is the maximum age of a bighorn sheep in the wild. _____ years
2. The _____ tundra is located above the treeline at any latitude.
3. Ptarmigans use this to hide from predators. _____
4. American pikas are more closely related to _____ than they are to rodents.
5. The _____ season is only 180 days.
6. The poisons in some of a pika's food act like natural _____.
7. For adult male bighorn sheep, horns are a sign of _____.
8. The sun is stronger on the alpine tundra because of the thin _____.
9. Some plants in the alpine tundra grow in _____ to protect against the wind.
10. Elk _____ to the alpine tundra in the summer.