Word Problems in the Arctic: Multi-Step Mixed Operations

Directions: Solve. Be sure to show your work!

1. There were 6 families of polar bears that lived on the glacier. Each family had 5 bears. 8 bears went out to hunt for food. How many bears were on the glacier?	2. A one-way flight to the Arctic takes 9 hours. The scientist took 4 trips to the Arctic to gather data about the living organisms. How many hours was the scientist on the plane traveling to and from the Arctic?
3. There were 4 seals swimming in the water. Each caught 6 fish. 3 fish got away. How many fish did the seals eat?	4. There are 7 families in the Inuit tribe that live in the village. Each family has 4 children and 2 parents. There are an additional 9 grandparents that live in the village. How many people live in the village?
5. In the Arctic, it snowed 2 inches each day for a week. By the next Monday, 9 inches had melted away. How many inches of snow were still on the ground?	6. There were 9 beluga whales, 3 bowhead whales, and 2 narwhals. Each whale traveled 6 miles. How many miles did the whales travel?