



Problem of the Week

Problem B

A Cool Trip

In 1911, the Norwegian explorer Roald Amundsen and his four companions were the first persons to travel to the South Pole. They spent 3 days at the Pole, plus 99 days travelling from their base camp to the Pole and back.

- The trip from the Pole back to the base camp took 39 days. How many days did the trip from the base camp **to** the Pole take?
- On the trip from the Pole back to the base camp, they averaged 30.4 km per day. How far was the base camp from the Pole?
- What was their average speed (in km per day) on the trip from the base camp **to** the Pole?



Source: Wikipedia

