



Problem of the Week

Problem B

On the Podium

Gregory, Adam and Paul are athletes who competed in the downhill skiing event in the Winter Olympics.

Gregory, Adam and Paul each finished in first, second or third. There were no ties.

Each athlete is also from a different country. One is from Canada, one is from France and one is from Japan.

Using the following clues, determine who placed first, second and third, and for which country each athlete was competing.

1. Gregory was faster than Adam.
2. Gregory is not Canadian, and he did not finish in second place.
3. The Japanese athlete was faster than the French athlete.
4. Adam is not Japanese and he did not finish in third place.
5. The Canadian athlete was faster than the French athlete.

You may find the following table a helpful way to organize your solution to this problem.

	Canada	France	Japan	1 st	2 nd	3 rd
Gregory						
Adam						
Paul						
1 st						
2 nd						
3 rd						

