

Winter Olympics Math

There are ten ends in one curling game. Each team gets eight stones per end. If there are three games played, how many TOTAL stones will be used?

Look at the table for the standings on Heat One. How much faster was the first United States team than the second United States Team.

In the 2010 Winter Olympics, Kim Yu-Na set a world record points total in the women's figure skating. How many more points would she need for a total of 250 points?

How long did it take the Swiss team to finish the race?

How many more points did she earn in her free skating program than her short program?

In 1955 the first World Championship was organized. That was 41 years after the first European Championships. Nine years later, luge made its Olympic debut. When was the first European Championship?

The video shows the 300 meter relay. How much further would the skaters have to go to skate one kilometer?

Shaun White was 29 when he won gold in the halfpipe at the 2006 Olympics. How old is Shaun White now?

When was the Olympic debut?

How many centimeters did they skate?

Lindsey Vonn skis an average speed of 65 miles per hour. (She can go over 80 mph!) If she traveled at her average speed of 65 MPH, how far could she go in 12 hours?

Stefan Kraft holds the world record for longest ski jump by jumping 253.5 meters. How many centimeters did he jump?

Official Olympic/International rinks have dimensions of 30 meters by 60 meters. What is the area and perimeter of those rinks?

That is 277 yards. How many feet did he jump?

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<http://bit.ly/WinterOlympics1>

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<http://bit.ly/WinterOlympics2>

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<http://bit.ly/WinterOlympics3>

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When was the Olympic debut?

<http://bit.ly/WinterOlympics4>

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<http://bit.ly/WinterOlympics5>

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<http://bit.ly/WinterOlympics6>

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<http://bit.ly/WinterOlympics7>

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<http://bit.ly/WinterOlympics8>

Official Olympic/International rinks have dimensions of 30 meters by 60 meters. What is the area and perimeter of those rinks?

<http://bit.ly/WinterOlympics9>

GOOGLE DOCS



<https://docs.google.com/presentation/d/laPHaGSpBoDxCTgnjYOYU-IIBVYaMq3y5TWN9wNZlo54/copy>

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