

Ice Hockey

Name: _____

Goalie is perhaps the most important position in a ice hockey game. How much area does the goalie needs to cover? Find out by solving the following word problems.

1) A regular hockey goal is 4 feet tall and 6 feet wide. What is the area of the face of the goal in square feet?

2) Given the measurements above, what is the area of the goal in square inches? Convert the height and width to inches, then solve for the area again.

3) A goalie faces 7 shots every 15 minutes. If the game lasts 60 minutes, how many shots did he have to block during the entire game?

