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## Answers to everfi future goals

go back to the start 1/8 A hat trick is a hockey look that refers to a player who scores 3 goals in a match. If a player scores fifteen hat tricks in his career, how many total goals does it represent? Correct answer: 45 Goals Since a hat trick is three goals and the player has registered fifteen of them, there are a total of 45 (15 x 3) goals. 2/8 To stay frozen, the ice surface of a hockey field can't be above what temperature? Correct answer: 32° Fahrenheit /0° Celsius The freezing point of water is the temperature at which water changes phase from liquid to solid. To maintain the ice on a path, the ice temperature must be at or below the freezing point of 32 ° Fahrenheit / 0 ° Celsius. The ice on most NHL hockey fields is usually between 22° and 25 ° Fahrenheit or -4 ° to -6 ° Celsius. 3/8 If an average NHL player skates about 8 kilometers per game, what total distance will they skate if they play in each of the 82 regular season games? Correct answer: 660 KM By multiplying the distance that skates per game (8 km / 8 KM) by the number of matches (82), we can decide that a player will skate about 650 miles in a season. 4/8 Each hockey skate has a blade consisting of two sharp edges. The space between these two edges is called the cave. If a convex surface curves outwards and concave surface curves inward, what kind of surface is the hollow of a skate? Correct answer: Concave Since the blade's hollow turns inwards, there is a concave surface. NHL hockey players can choose a variety of hollow depths depending on their skating style and personal preferences. A shallow hollow provides more speed and glide, while a deeper hollow creates greater grip or bite on the ice. 5/8 Each face-off circle on the ice has a diameter of 30 feet/ 9.1 meters. What is the radius of these face-off circles? Correct answer: 4.5 meters The diameter of a circle is straight line that runs through the center of a circle connecting two points on the perimeter. The radius of a circle is the distance from the center of the circle to the outer edge. If a circle has a diameter of 30 feet or 9 meters, the radius is 15 feet or 4.5 meters. 6/8 An NHL goalie will face an average of 30 shots in a game. If a goalie allows 3 goals out of 30 shots in total, what is the average goalie's save percentage? Correct answer: 90% Since the goalkeeper saved 27 of 30 shots, does that mean the goalie's save percentage was 27 divided by 30 or 90% 7/8 If a blunt angle is one that is more than 90 degrees and and an acute angle is less than 90 degrees, what type of angle is represented in this hockey stick? Correct answer: Obtuse The angle at which the blade comes into contact with the shaft is called the lie. As can be seen in the picture, the lie of a hockey stick is greater than 90 degrees, thus forming a Angle. Most hockey sticks have a lie of about 135 degrees. 8/8 If a puck is shot at a goalie from 10 yards away at a speed of 150 km/h, the goalie has a reaction time of 0.45 seconds before the puck reaches the goal. If a second shot is taken at the same speed from 10 yards away, will the goalkeeper's reaction time increase or decrease? Correct answer: Reduce a goalkeeping reaction time by dividing the distance from which the shot is taken with the speed of the shot. Since the second shot is taken from a closer distance than the first, the goalkeeper's reaction time will be reduced. Your correct answers: 0/8 Congratulations. You have completed the STEM of Hockey Challenge. For more information about the NHL & NHLPA Future Goals program, please provide your email address below: Wait while your URL generates... 3 Resolution: Image size: Download download

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