



## **HOCKEY STATS**

Follow the directions and formula below to solve the equations!

Did you know that mathematics can be used to describe hockey players? Goals, assists and points are facts that tell readers about hockey players. These facts are called statistics or stats. Statistics are collected for each player for each game they play. Statistics are also combined to give points for a whole season of play.

We can compare players by using statistics. First, we need to know the formula: **GOALS + ASSISTS = POINTS** 

Our Captain, Sidney Crosby, has some pretty amazing career statistics. Through the 2021.22 season, he compiled the following numbers:

	GOALS	ASSISTS	POINTS
PIT/NHL CAREER	486	839	1325

Now let's look at the season-by-season stats to see how Sidney Crosby recorded 572 points in the NHL. Using the formula above as reference, fill in the missing numbers.

SEASON	GOALS	ASSISTS	POINTS
2005.06		63	102
2006.07	36	84	
2007.08	24		72
2008.09	33	70	
2009.10		58	109
2010.11	32	34	
2011.12	8		37
2012.13		41	56
2013.14	36	68	
2014.15	28		84
2015.16	36	49	
2016.17		45	89
2017.18	29		89
2018.19		65	100
2019.20		31	47
2020.21	24		62

Goals Answers: 39, 15, 44, 35, 16

85,06,66,29,58,58,58,58

Points Answers: 120, 103, 66, 104, 85