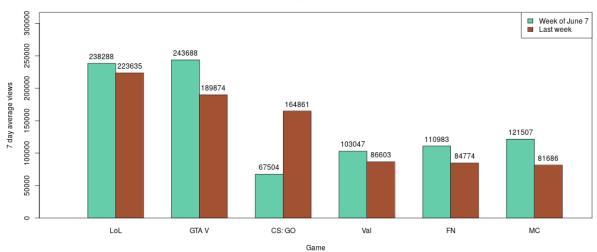
## Math 1332: Worksheet 6

November 3, 2021

## Name:

1. For this question, consider the following graph, which shows viewer numbers for six games on Twitch, comparing the last week of October to a week in June. (The six games are, in order: League of Legends, Grand Theft Auto: V, Counter-Strike: Global Offensive, Valorant, Fortnite, Minecraft.)



Popular games on Twitch

(a) Which game was the least viewed in June? Which game was viewed least in October?

(b) Which game was the most viewed in June? Which game was viewed most in October?

(c) How many fewer viewers did Minecraft have in October versus June?

(d) Combined, do Valorant, Fortnite, and Minecraft have more June viewers than League of Legends?

- 2. For these questions, refer to the graph from the first page.
  - (a) Among the six games, what was the most views in June and the least views in June?
  - (b) What is the mean (average) number of views in June among the six games?
  - (c) Among the six games, what was the most views in October and the least views in October?
  - (d) What is the mean (average) number of views in October among the six games?