

Name _____

Making Decisions

Suppose one of your basketball team members is injured in the last game, and your team needs a substitute for the upcoming tournament. The scores for three possible substitutes are below.

Scores for last eight games.

Tim – 23, 18, 17, 21, 18, 26, 18, 17

Jose – 23, 9, 29, 21, 25, 23, 21, 11

Kevin – 16, 7, 18, 19, 19, 20, 11, 13

Find the range, mean, median, and mode for each substitute player and complete the table.
(Show calculations on the reverse of this paper.)

Players	Range	Mean	Median	Mode
Tim				
Jose				
Kevin				

Analyze the data, and choose a substitute.

Explain how you made your choice.

