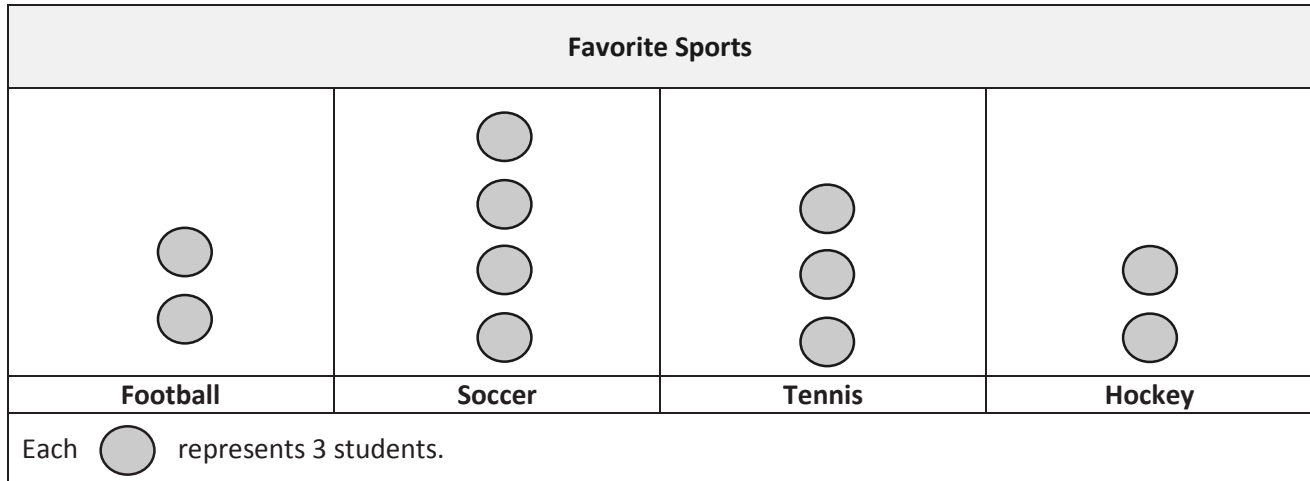


Name _____

Date _____

The picture graph below shows data from a survey of students' favorite sports.



a. The same number of students picked football and hockey as their favorite sport.

b. How many students picked tennis as their favorite sport?

$3 \times 3 = 9$ Nine students picked tennis.

c. How many more students picked soccer than tennis? Use a number sentence to show your thinking.

$$4 \times 3 = 12 \text{ (soccer)}$$

$$3 \times 3 = 9 \text{ (tennis)}$$

$$4 \times 3 - 3 \times 3 = 3$$

3 more students picked soccer than tennis.

d. How many total students were surveyed?

11 circles

$$11 \times 3 = 33$$

33 students were surveyed.