

NAME _____

DATE _____

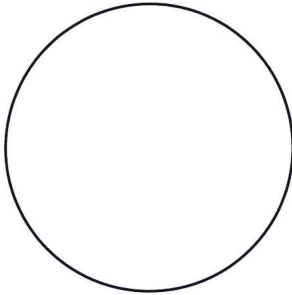


Fraction & Division Story Problems page 1 of 2

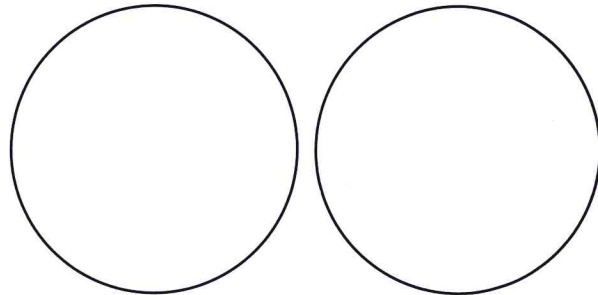
On Tuesday, David and three friends shared a large pizza for an after-school treat. Each of the four boys ate the same amount of pizza. On Thursday, David shared two large pizzas with 7 friends from his soccer team. Each of the eight team members got equal amounts.

1 Use the circles below to draw labeled models showing how much pizza David got to eat on both days.

a Tuesday's Pizza Shares



b Thursday's Pizza Shares



2 What fraction of a large pizza did David eat on Tuesday? _____

3 What fraction of a large pizza did David eat on Thursday? _____

4 Did David eat more pizza on Tuesday or on Thursday? _____

5 Write at least three mathematical observations that you can make from your sketches for this situation.



(continued on next page)