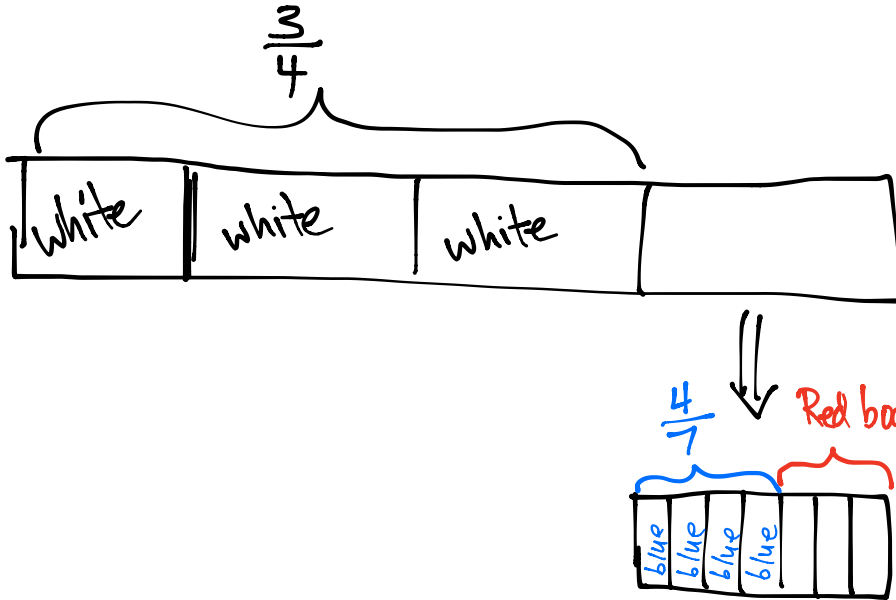


Name _____

Date _____

Solve and show your thinking with a tape diagram.

Three-quarters of the boats in the marina are white, $\frac{4}{7}$ of the remaining boats are blue, and the rest are red. If there are 9 red boats, how many boats are in the marina?



There are 84 boats
in the marina.

$$3 \text{ little units} = 9$$

$$1 \text{ little unit} = 3$$

$$7 \text{ little units} = 21$$

$$1 \text{ big unit} = 21$$

$$4 \text{ big units} = 84$$