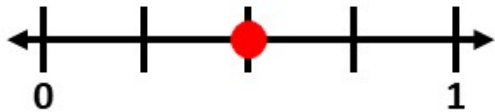


answers

Identifying Fractions on a Number Line

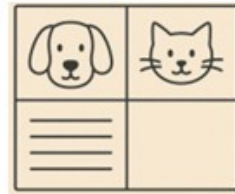
Instructions: Read each problem then solve it with the help of the number line and graph.

- a) A sheet of paper is divided into 4 equal sections. If you used $\frac{1}{4}$ to draw a dog and $\frac{1}{4}$ to draw a cat, what fraction of the sheet of paper do you have left to write on?

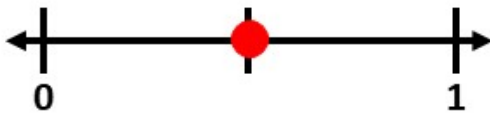


Answer:

$$\frac{2}{4}$$

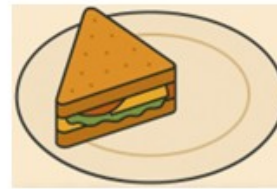


- b) A sandwich was cut into two equal halves. If you eat $\frac{1}{2}$ (one half) of the sandwich, what fraction of the sandwich is left on the plate?

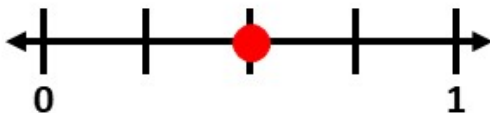


Answer:

$$\frac{1}{2}$$



- c) A round cake was cut into 4 equal slices. You invited a friend over, and you ate $\frac{1}{4}$ and your friend ate the other $\frac{1}{4}$. What fraction of the cake was left over for dessert?



Answer:

$$\frac{2}{4}$$



objective achieved?

