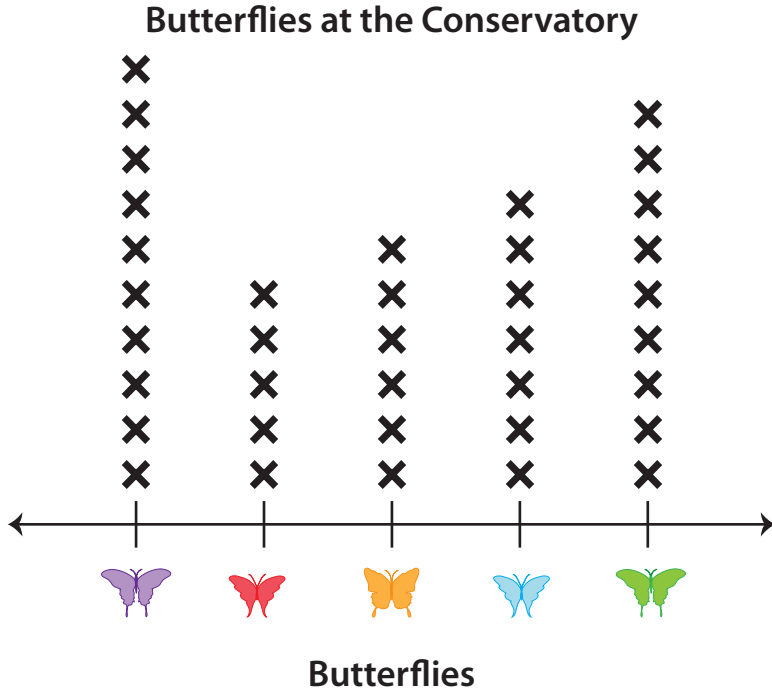# Reading and Interpreting Line Plots

1) Little Kate was visiting the Niagara Falls Butterfly Conservatory along with her family. She spotted butterflies of different colors. The data is represented on a line plot. Read and interpret the line plot to answer the questions below.

Butterflies at the Conservatory

i) How many red butterflies did Kate spot?
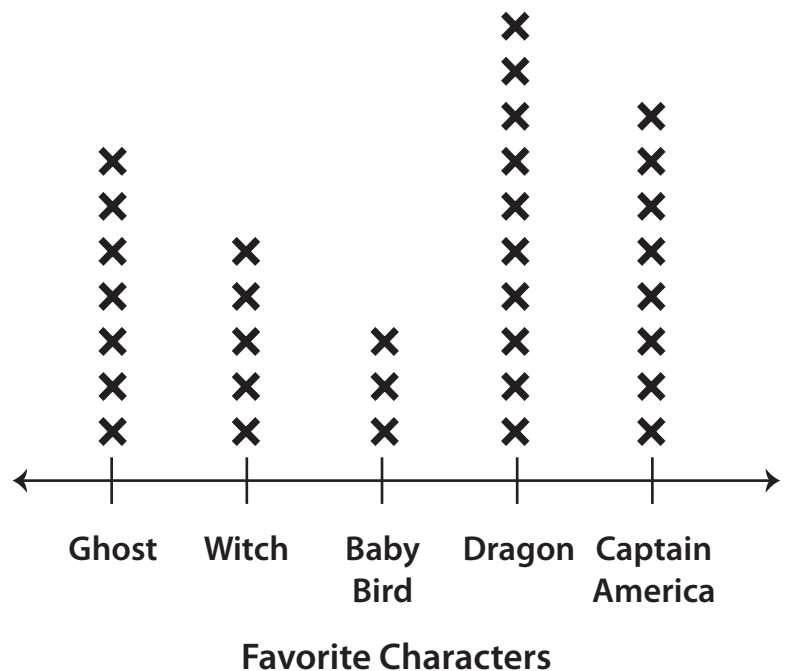
_____

ii) Find the number of green butterflies.

_____

iii) How many blue butterflies and purple butterflies in all did Kate see?

Butterflies

_____

2) From Cinderella to Captain America, costumed kids paraded around the street at Halloween. The line plot illustrates how many kids had dressed up as their favorite characters. Read and interpret the line plot to answer the questions below.

Halloween Costume Parade

i) Which was the most popular Halloween costume?

_____

ii) Find the total number of kids taking part in the parade.

_____

iii) How many more kids wore the ghost costume than the witch costume?

Ghost   Witch   Baby Bird   Dragon   Captain America

Favorite Characters

_____