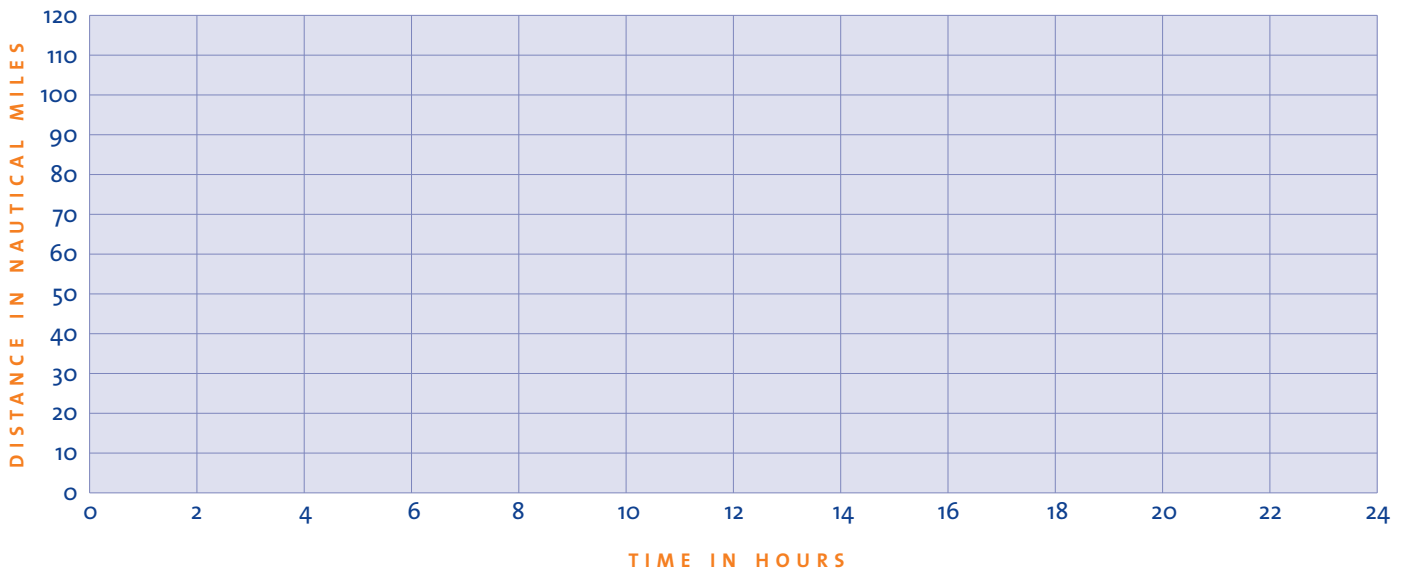


**C. Traveling on *Constitution*, July 7<sup>th</sup>, 1810**

On July 7<sup>th</sup> the *Constitution* headed back to sea, leaving Boston Harbor. They left the harbor at 4 am at a steady speed of 3 knots. When they were 20 nautical miles away from Boston, they dropped anchor for two hours due to lack of wind. When the wind picked up, they set sail again at 11 knots, a speed they remained at for the rest of the day. By the close of July 7<sup>th</sup>, they were 110 nautical miles away from Boston.

**Draw a graph to represent the distance from Boston.**

Distance from Boston on July 7<sup>th</sup>, 1810



**Draw a graph to represent the speed of *Constitution*.**

Speed of *Constitution* on July 7<sup>th</sup>, 1810

