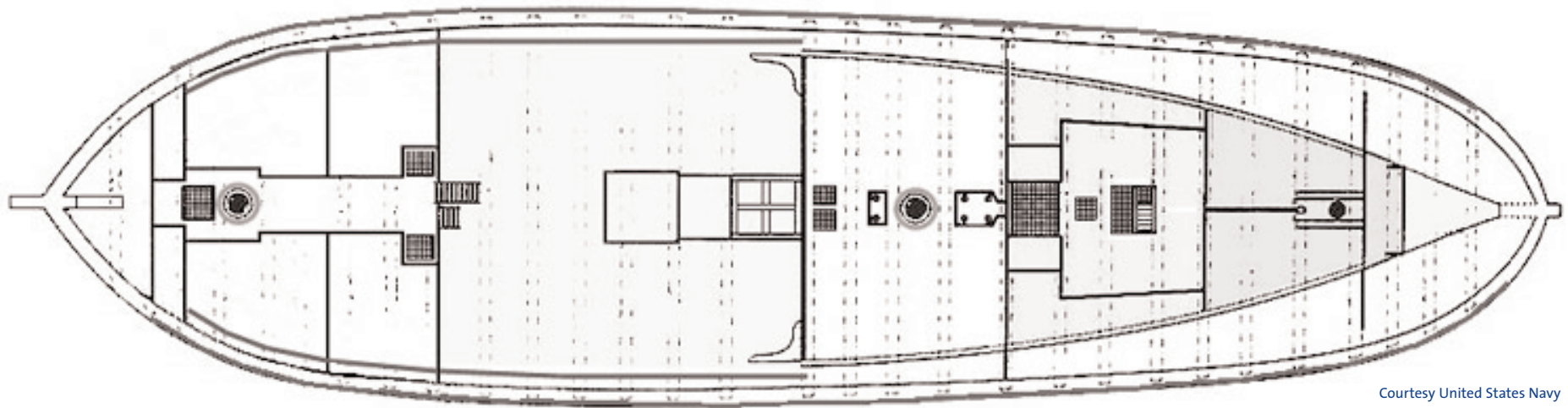


NAME



Estimating and Comparing Numbers of Objects

USS Constitution's Orlop Deck



Courtesy United States Navy

1. Estimate and then measure using paper clips.

(a) The perimeter of the Orlop Deck is _____ paper clips. The actual perimeter is _____ paper clips.

(b) The length of the Orlop Deck is _____ paper clips. The actual length is _____ paper clips.

(c) The width of the Orlop Deck is _____ paper clips. The actual width is _____ paper clips.

2. Using a standard ruler measure the length of the Orlop Deck to the nearest inch and nearest centimeter.

_____ inches _____ centimeters

3. Using a standard ruler measure the width of the Orlop Deck to the nearest inch and nearest centimeter.

_____ inches _____ centimeters

NAME



Use your data to complete the table below.

	Berth Deck	Orlop Deck
Perimeter in paper clips	_____	_____
Length in paper clips	_____	_____
Width in paper clips	_____	_____
Length to the nearest inch	_____	_____
Width to the nearest inch	_____	_____

1. Which deck is longer in paper clips? How many paper clips longer is it?
2. Which deck is wider in centimeters? How much wider is it in centimeters?
3. Which deck has the lesser perimeter? How much less is its perimeter?

