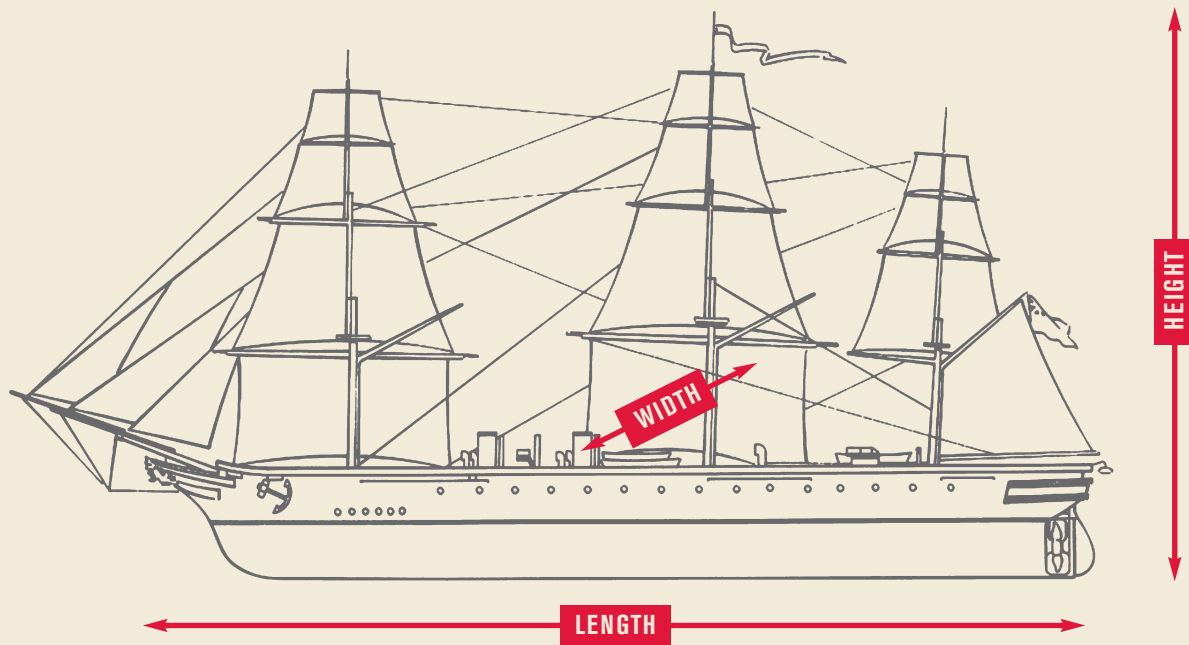


# H.M.S. WARRIOR



- L**ENGTH ..... 418 Feet.
- B**EAM (WIDTH) ..... 58 Feet.
- M**AINMAST HEIGHT ..... 175 Feet from Upper Deck.
- H**IGHEST POINT ..... 196 1/2 Feet from Waterline.
- D**ISPLACEMENT ..... 9,210 Tons.



- S**AIL AREA ..... 4172 Square Yards.
- W**EIGHT OF SAILS ..... 12 Tons Approx.
- R**IGGING ..... 25 Miles of Cordage was used to rig the Ship.
- S**PEED ..... **U**NDER STEAM ..... 14.4 Knots.
- U**NDER SAIL ..... 13 Knots.
- S**AIL & STEAM COMBINED ..... 17.2 Knots.

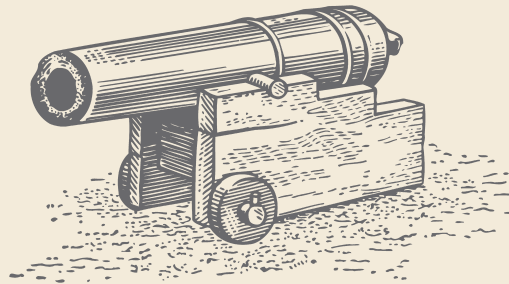
<b>IMPERIAL TO METRIC CONVERSION TABLE</b>	1 Inch ..... <b>2.5 cm</b>	1 Knot ..... <b>1.9 kph</b>
	1 Foot ..... <b>30 cm</b>	1 Square Foot ..... <b>0.1 Square Metre</b>
	1 Yard ..... <b>90 cm</b>	1 Pound ..... <b>0.45 kg</b>
	1760 Yards ..... <b>1 mile</b>	1 Ton ..... <b>1.02 Tonne</b>

# H.M.S. WARRIOR

STATISTICS  
II

## MAIN ARMAMENT

**26** muzzle-loading  
(from the front) smooth  
bore 68 pounder guns.



Average rate of fire ..... 1 round per **55** Seconds.

Maximum range ..... **2,500** Yards.

**10** breech-loading (from the  
back) rifled 110 pounder guns.

Average rate of fire ..... 1 round per **50** Seconds.

Maximum range ..... **4,500** Yards.



<b>C</b> REW .....	Officers .....	42
	Warrant Officers .....	3
	Seaman and Boys .....	456
	Royal Marine Officers .....	3
	Royal Marine NCOs .....	6
	Royal Marine Artillerymen .....	118
	Chief Engineers .....	2
	Engineers .....	10
	Stokers and Trimmers .....	66
<b>T</b> OTAL .....		706

**T**IME TO BUILD ..... 28 Months.

**C**OST ..... £390,000

(Just over £1 Billion  
in today's money).