

MEASURING VESSELS

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EXAMPLE 1.

TONNAGE OF VESSELS WHEN EMPTY.

at the undermentioned Divisions.

	Aftermost.	Foremost.	
	Feet. tenths.	Feet. tenth.	
2-5ths	7 1 taken at 4-5ths. 2	15 1	
Midship Breadth at 4-5ths	14 2 17 6 taken at 4-5th.		
Middle Breadth			
Foremost Breadth	31 8 Sum of Aftermost Breadth.		
Aftermost Breadth			
Sum of Breadths.			

DEPTHS.

Middle.	Aftermost.
Feet. tenths.	Feet. tenth.
14 8	14 6
2	
29 6 Twice middle depth.	
15 1 Foremost depth.	
14 6 Aftermost depth.	
59 3 Sum of depths.	

EXAMPLE 2.

TONNAGE OF STEAM VESSELS

of Vessels. See Example Number 1

Length of Engine Room.
Breadth taken at 2-5ths.

at midships

10 Tonnage of the vessel ascertained in Ex. 1
22 Deduct tonnage due to the cubical contents
of the Engine Room.
98 Register tonnage.

EXAMPLE 3.

TO ASCERTAIN THE TONNAGE OF VESSELS WHEN LOADED

Survey Book Dimensions.

Feet. tenths.	Feet. tenths.	
Length 81 2	81 2	} Len th from the after part of the stem to fore part of the stem post
Breadth 20 6	20 6	
Depth 14 8		} Breadth of the middle at the under side of the deck.
	457 2	
	1624 0	
	1672 72	
	14 8	} Depth to the skin by plumb line down the pump well
	1338176	
	669028	
	162727	
130]	24756 2 56	[190 Tons
	130	
	1175	
	1170	
	56	

EXAMPLE 4.

Tonnage of Vessels with a Break or Poop.

Mean length of Poop Deck
Breadth

Depth of Poop

*10 Tons, to be added to the tonnage of the vessel as ascertained by the above examples