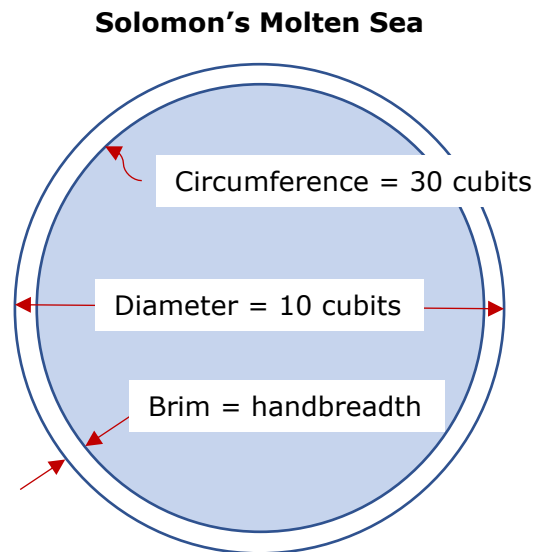


The Biblical Value of π

(1 Kings 7:23 & 2 Chronicles 4:2)

Skeptics have long mocked the Bible's alleged scientific inaccuracies. In the linked video, Neil deGrasse Tyson asserts the Bible teaches $\pi = 3.0$.
https://youtube.com/shorts/QR2gLJtk6ro?si=_LroDB0f-vArifc

Consider:



Inputs:

30 cu = 30 x 18 in/cu = 540 in
10 cu = 10 x 18 in/cu = 180 in
handbreadth = 4 in

Calculation:

$\pi = \text{Circumference} \div (\text{Diameter} - 2 \times \text{Brim})$
 $\pi = 540 \div (180 - 2 \times 4)$

$$\pi = 3.14$$

Resolution of Apparent Contradiction:

1 Kings 7:26, "contained two thousand baths" = fill-level
2 Chronicles 4:5, "held three thousand baths" = capacity