

Wallingford Museum- Quiz Week 11 June 1-7

Brain teaser

The curator has been busy working in the museum store;
One fifth of the boxes contain animal bones (archaeology)
(3/15) 90 boxes

One third of the boxes contain pottery sherds (archaeology)
(5/15)150 boxes

(210 = 7/15) Therefore $1/15 = 30$

30 boxes contain building material, (archaeology)

180 boxes contain historical objects, (social history)

How many boxes of animal bones are there?

How many boxes of pottery sherds are there?

How many boxes of archaeology are there?

Answers

How many boxes of animal bones are there? 90

How many boxes of pottery sherds are there? 150

How many boxes of archaeology are there? 270