

How big is it?

Locate the lion statue in front of Longleat House.

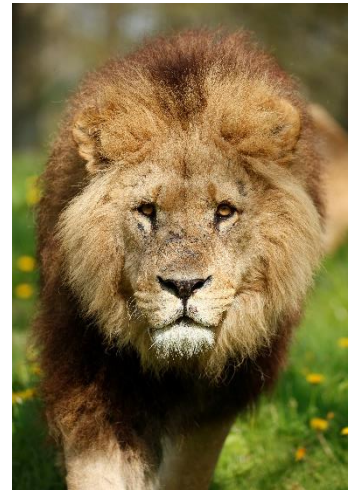
Estimate the height of the lion statue: _____ metres

How did you make this estimate?



What is the height of a real lion? _____ metres

What information did you use to tell the height of the real lions?



Estimate the scale factor of the statue height (remember, the statue could be smaller or larger than the real lion)

Do you think the rest of the statue follows this same scale?

Is the statue proportional to a real lion? Give reasons.