

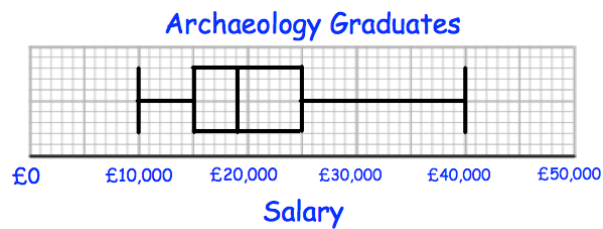


Simplify

$$(25w^8y^6)^{\frac{1}{2}}$$

There are 48 red beads in a bag.
Each day 3 red and 5 green beads are added to the bag.

After how many days will the ratio of red to green beads be 3:4?



Write down the value of the median

Finley gets the train to work in the morning.
He works Monday to Friday.
The probability the train is late is 0.2

Find the probability the train is late exactly once.

Make g the subject of $5g + w = ag + c$