



## Answer key for Mathematics 3-5 Lion

Please note – written responses should be graded by the appropriate rubrics as found on the source page.

Read about the lion at

<http://www.bigcatrescue.org/lion.htm>

Lions live in groups called prides. These groups consist of up to 20 lionesses, their cubs and 1 to 4 males. If each lioness has between 1 and 6 cubs, what is the largest possible number of members of this pride? How would you solve this problem? What is the answer?

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- 100
- 124
- 144
- 24

The lion's body can be seven feet two inches long and its tail up to three feet five inches long. It is second in size only to the Siberian tiger, which can be up to four yards long including its body and tail. How many inches shorter is the lion than the tiger?

- 14"
- 12"
- 21"
- 19"