



## Mathematics questions for grades 6-8 lion

Read about the lion at  
<http://www.bigcatrescue.org/lion.htm>

Lion populations have declined 23% to just 23,000 in the last twenty years. How many lions were there twenty years ago?

- 50,000
- 230,000
- 100,000
- 123,000

Lions live up to thirty years in captivity. In the wild females can live fifteen years and males can live twelve. Write proportions demonstrating this relationship. Write one for males and one for females.

MALES

FEMALES

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