



## Answer key for Mathematics 3-5 Bobcat

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

Read about the bobcat at

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

Bobcats used to be killed for their pelts. When this became illegal, the price went from \$20.00 a pelt to \$600.00. This was an increase of how many times the original price?

- 60 times
- 10 times
- 20 times
- 30 times

Bobcats can have between one and eight kittens in each litter. Look at this table of bobcat births. What is the average number of kittens the bobcat in the table gave birth to?

YEAR	NUMBER OF KITTENS
2000	3
2001	5
2002	6
2003	4
2004	2

- 4
- 5
- 6
- 3