



## Mathematics questions for grades 6-8 ocelot

Read about the ocelot at

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

The ocelot has very vivid markings, with stripes, black-bordered blotches, and spots running the entire length of its body. From this drawing, approximately what percentage of the coat is made up of spots?



- 25%
- 66%
- 50%
- 75%

Ocelots' prey is usually 3% of its weight. If the cat weighs 24 pounds, what is the approximate weight of its prey?

- 6 pounds
- 2 pounds
- 8 pounds
- 1 pound