



## Science questions for grades 9-12 cougar

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

All mammals have systems of organs designed for specific purposes. Which of the following BEST describes the purpose of organ systems?

- Growth of the organism
- Achieve homeostasis
- Transport materials around the body
- Reproduction of new organism

Which of the following organ systems benefits the entire species MORE than it benefits the individual organism

- Nutrition
- Excretion
- Reproduction
- Respiration