

Name _____

SHORT ANSWER. Write the word or phrase that best completes each statement or answers the question.

1) How does a viscous coupling work?

2) Why do part-time four-wheel drive vehicles use locking front hubs?

3) What is the difference between four-wheel drive and all-wheel drive?

4) What are the elements of the planetary gear set used in many transfer cases?

5) What is the difference between a mode shift and a range shift in a transfer case?
