

Name \_\_\_\_\_

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

1) How can torque converters double engine torque?

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2) What are the three elements of a planetary gear set?

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3) How does a dual clutch automatic transmission shift gears?

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4) How does a continuously variable transmission provide variable ratios?

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5) How can various gear ratios and reverse be obtained by using a compound planetary gear set?

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