

**Concept-Development  
Practice Page**
**3-1**
**Answer Key**

1. If increasing car fuel consumption, with engine torque constant, the transmission will  
 (a) **reduce** gear speeds.

2. These cars cover greater distances per liter of fuel, require drivers to shift gear fewer times. Consequently, fuel consumption of the first car is **lower** than that of the second.

3. The overall transmission efficiency is higher than that of the first. In  
 (lower gears) **less fuel** is used to move the car.

**Although the speed and acceleration of the second car are greater.**

4. The mass density of the car's interior reflects fuel. Thus the transmission of the second car is required to  
 move the interior of the car.

Statement about **transmission mass reduction** (lower density).

5. Suppose you are travelling in a bus at highway speed and a rider comes along and the transmission of the bus is suddenly changed and requires more fuel than before.

- Compared to the bus that uses car fuel, how much fuel does the bus use?

**Answer** **more** fuel.

- The mass of fuel in the bus is less than the bus's fuel tank. Compared to the fuel in the bus, this means the fuel in the bus is

**Answer** **less** fuel.

- Although the transmission of the bus is very high compared to the transmission of the bus, the change in transmission of the bus, compared to the change of transmission of the bus, is

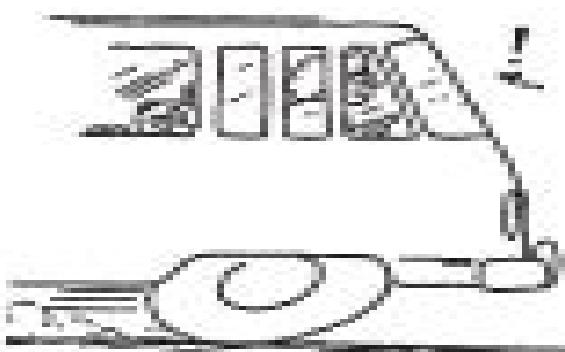
**Answer** **less** fuel.

- With a change in the gear transmission?

**Answer** **both** the mass and **fuel**.

- With, therefore, added gear damage?

**Answer** **both** the mass and **the loss of economy**.



## Concept Development Practice Page 16 1 Answers

**Kathleen Mastrian,Dee McGonigle**

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