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## Pretest (Double Declining Depreciation)

1. You have started your own carpet company and bought the truck of your dreams - bright red, with the greatest company name in the world on the side. The truck costs $\$ 40,000$ and has an estimated salvage value of $\$ 5,000$. You will only use it five years. Determine the value of the truck at the end of year three.
2. You purchase a trailer to haul the carpet. The purchase price is $\$ 20,000$. The trailer should last 10 years and have a salvage value of $\$ 500$. What is the book value after 9 years?
3. Your company purchased a piece of equipment to expedite shipping your products. The purchase price was $\$ 5,000$, and the useful life was estimated at 5 years. When you replace this piece of equipment, you should be able to resell it for $\$ 1,500$. At the end of 4 years, you decide to purchase a replacement that reflects your changing customer base. What is the book value at the end of year 4?
