

CHAPTER 16 (Appraisal)

1. The land on which a house was built is worth \$50,000. The house was constructed in 1990 at a cost of \$265,000 and was expected to last 50 years. None of the mechanical systems, roofing, or siding has been replaced in that time. Using the straight-line method, determine how much the house has depreciated by 2014.
 - a. \$28,600
 - b. \$96,600
 - c. \$127,200
 - d. \$145,200

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9. It cost approximately \$350,000 to build a house and its various improvements on a parcel of property. If the property was vacant, undeveloped land, it would be worth about \$80,000. As it currently exists, the property's physical deterioration equals about \$60,000. If an appraiser were to apply the cost approach, what would be the value of this property?
 - a. \$270,000
 - b. \$370,000
 - c. \$430,000
 - d. \$480,000

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13. What is the GRM for a residential duplex with a selling price of \$234,000 if the monthly rent for each unit is \$925?
 - a. 1.054
 - b. 10.54
 - c. 126.5
 - d. 252.9

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20. A two-unit apartment building is being appraised. In this neighborhood, the typical gross rent multiplier is 144. The annual income for the building is \$16,800 (both units rented). The monthly expenses are \$300. Based on the income approach, what is the estimated market value of the apartment building?
 - a. \$201,600
 - b. \$224,800
 - c. \$232,500
 - d. \$258,600

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21. An apartment building has \$65,000 in potential gross annual income. The vacancy rate is estimated at 5%, total operating expenses are \$29,000, and the capitalization rate is 9%. Using the income approach, what is the value of the building?
 - a. \$324,773
 - b. \$363,889
 - c. \$372,895
 - d. \$392,367