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| **1.**(Points: 10)    |
|   | Rierson Inc. produces and sells two products. Data concerning those products for the most recent month appear below:  Picture The fixed expenses of the entire company were $17,730. The break-even point for the entire company is closest to:1. a. $32,250
2. b. $17,730
3. c. $31,661
4. d. $15,270

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| **3.**(Points: 10)    |
|   | Forest Corporation has prepared the following budgeted data based on a sales forecast of $3,000,000:  Picture What would be the amount of dollar sales at the break-even point?1. a. $1,125,000
2. b. $2,000,000
3. c. $2,650,000
4. d. $1,750,000

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| **4.**(Points: 10)    |
|   | Hilty Corporation produces and sells two products. In the most recent month, Product U77D had sales of $45,000 and variable expenses of $15,750. Product D86D had sales of $49,000 and variable expenses of $22,790. And the fixed expenses of the entire company were $46,170. The break-even point for the entire company is closest to:1. a. $47,830
2. b. $84,710
3. c. $46,170
4. d. $78,254

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| **6.**(Points: 10)    |
|   | Riven Corporation has a single product whose selling price is $10. At an expected sales level of $1,000,000, the company's variable expenses are $600,000 and its fixed expenses are $300,000. The marketing manager has recommended that the selling price be increased by 20%, with an expected decrease of only 10% in unit sales. What would be the company's net operating income if the marketing manager's recommendation is adopted?1. a. $132,000
2. b. $290,000
3. c. $180,000
4. d. $240,000

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| **7.**(Points: 10)    |
|   | Terres Corporation produces and sells a single product. Data concerning that product appear below:  Picture The break-even in monthly dollar sales is closest to:1. a. $889,273
2. b. $438,000
3. c. $293,460
4. d. $540,244

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