|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1. Solve the problem numerically for using .  Select the correct answer.  ​   |  |  |  | | --- | --- | --- | |  | a. | 1.1 | |  | b. | 1.11 | |  | c. | 1.2 | |  | d. | 1.21 | |  | e. | 1.221 |  |  |  | | --- | --- | | *ANSWER:* | e | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2. Solve the problem numerically for using  Select the correct answer.  ​   |  |  |  | | --- | --- | --- | |  | a. | 1.0 | |  | b. | 1.001 | |  | c. | 1.01 | |  | d. | 1.02 | |  | e. | 1.002 |  |  |  | | --- | --- | | *ANSWER:* | b | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 3. Solve the problem numerically for using .  Select the correct answer.  ​   |  |  |  | | --- | --- | --- | |  | a. | 2.1 | |  | b. | 2.442 | |  | c. | 2.242 | |  | d. | 2.421 | |  | e. | 2.4 |  |  |  | | --- | --- | | *ANSWER:* | b | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 4. Solve the problem numerically for using .  Select the correct answer.  ​   |  |  |  | | --- | --- | --- | |  | a. | 1.1 | |  | b. | 1.121 | |  | c. | 1.2331 | |  | d. | 1.23 | |  | e. | 1.221 |  |  |  | | --- | --- | | *ANSWER:* | c | |