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| 1. The differential equation is  Select the correct answer.  ​   |  |  |  | | --- | --- | --- | |  | a. | linear | |  | b. | homogeneous | |  | c. | separable | |  | d. | exact | |  | e. | Bernoulli |  |  |  | | --- | --- | | *ANSWER:* | c | |