

If  $b > 0$  and  $b \neq 1$ ,  $y = f(x) = b^x$  is called an \_\_\_\_\_ function.

- A) linear
- B) exponential
- C) logarithmic
- D) polynomial

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If  $b > 0$  and  $b \neq 1$ ,  $y = f(x) = b^x$  is called an exponential function.

Answer **B**.