1. Circle only the legal identifiers below.

|  |  |
| --- | --- |
| PurplePanther  purplePanther  purple panther  Purple\_Panther  Static  static  hello2World | int  void  #salary  string  rand23  float  hello@World |

2. What would be a good variable name for each of the following items?

Variable names should obey the following rules:

* Name should start with a lowercase letter
* Name should use camel casing
* Name should do a good job of describing what it holds and how that is different from other variables in your code
* Name should not be too long
* Name should not be too short (generally 3+ characters)

|  |  |
| --- | --- |
| **Descriptive Name** | **Variable Name** |
| Price of an item |  |
| Price of a 10 pack of socks |  |
| Total price of items in shopping cart |  |
| Lowest daily rainfall for the past week |  |
| Highest daily rainfall for the past week |  |
| Weather forecast for highest temperature on Tuesday |  |
| Weather forecast for lowest temperature on Monday |  |
| Average weekly rainfall for the past month |  |
| Current score |  |