

5. Given the following variable declarations:

```
unsigned int foo;  
char *bar;
```

And the following memory layout (All values in Hexadecimal and Big Endian):

<u>Address</u>	<u>Data</u>				
080483A0	42	52	41	56	
080483A4	4F	21	00	00	
080483A8	08	04	83	A0	←bar
080483AC	A2	66	DB	05	←foo

What is the value of:

A. &foo

B. foo (in decimal)

C. bar

D. &bar

E. *bar