

























































What do we get?	
double $A = 3 * 7 - 2;$	
double $B = 7 / 3 + 1;$	
double $C = 7 / 3 + 1.0;$	
double $D = 7.0 / 2 + 1;$	
System.out.println(A);	
System.out.println(B);	
System.out.println(C);	
System.out.println(D);	
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String Methods
The length() method returns an int value
that is the number of characters in the string
<pre>String name = "Alexandra"; int len = name.length(); // len = 9</pre>
returns the beginning position in the string
(starting from 0) or -1 if it's not a substring
(starting from 0) or -1 if it's not a substring String phrase = "The dog and the cat";
<pre>(starting from 0) or -1 if it's not a substring String phrase = "The dog and the cat"; int posA = phrase.indexOf("the"); // posA = ?</pre>
<pre>(starting from 0) or -1 if it's not a substring String phrase = "The dog and the cat"; int posA = phrase.indexOf("the"); // posA = ? int posB = phrase.indexOf("rat"); // posB = -1</pre>













