

```

int i=2, j=3, k=5;
double x=2.5, y=-3.6, z=4.2;
String s1="abc", s2="aBc", s3="abc";

```

<p>①</p> <p>i*j</p> <p>6 (int)</p> <p>k%i</p> <p>1 (int)</p> <p>k%j</p> <p>2 (int)</p> <p>k/i</p> <p>2 (int)</p> <p>k/j</p> <p>1 (int)</p> <p>x/i</p> <p>1.25 (double)</p> <p>(int) x</p> <p>2 (int)</p>	<p>②</p> <p>(int)y</p> <p>-3 (int)</p> <p>x*j</p> <p>7.5 (double)</p> <p>(int)x*j</p> <p>6 (int)</p> <p>(int)(x*j)</p> <p>7 (int)</p> <p>k>j</p> <p>true (boolean)</p> <p>j<=3</p> <p>true (boolean)</p> <p>x>i</p> <p>true (boolean)</p> <p>((int)x)==i</p> <p>true (boolean)</p>	<p>③</p> <p>(j<i) j<k</p> <p>true (boolean)</p> <p>(j<i)&&(j<k)</p> <p>false (boolean)</p> <p>(5>k)&&(x>y)</p> <p>false (boolean)</p> <p>(5>x)&&(x>y)</p> <p>true (boolean)</p> <p>s1.compareTo(s3)</p> <p>0 (int)</p> <p>s1.compareTo(s2)</p> <p>32 (int)</p> <p>s2.compareTo(s1)</p> <p>-32 (int)</p> <p>s1.equals(s2)</p> <p>false (boolean)</p> <p>s1.equals(s3)</p> <p>true (boolean)</p>
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expressions: type and value

int i = 5, k = 9;

<u>expr</u>	<u>type</u>	<u>value</u>
i	int	5
i+k	int	14
i > k	boolean	false


```
public String getGrade(double score)
{
    String g = "";

    0 ≤ score < 60    "F"
    60 ≤ score < 70   "D"
    70 ≤ score < 80   "C"
    80 ≤ score < 90   "B"
    90 ≤ score        "A"

    return g;
}
```