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Netscape: Java Jr.

Location: <http://jj.cs.caltech.edu/cgi-bin/login.cgi>

Welcome to Java Jr, jmotil

```
-- Name Ann Onymous
-- Does Simple Gross Pay

Boxes hours, rate, pay ofType real

Output "Enter hours " -- prompt
Input hours -- enter
Outputln hours -- echo

Set rate = 10.0

If (hours <= 40.0) then
  Set pay = rate * hours
Else
  Set pay = rate * 40.0 +
    rate * 1.50 * (hours - 40.0)
EndIf
Output "The gross pay is "
Outputln pay
Outputln " " -- gap
```

```
// Does Simple Gross Pay

double hours, rate, pay;
/*satisfy Java compilers for IO call*/ double
jjTemppay=0.0;

JjSystemHelper.output(""+ "Enter hours "
  hours = JjSystemHelper.input(jjTemphours)
JjSystemHelper.outputln(""+ hours

rate = 10.0;

if ( (hours <= 40.0) ) {
  pay = rate * hours;
} else {
  pay = rate * 40.0 +
    rate * 1.50 * (hours - 40.0);
} //EndIf
JjSystemHelper.output(""+ "The gross pay is
JjSystemHelper.outputln(""+ pay));
JjSystemHelper.outputln(""+ " "); // gap
```

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brewing.....your Java has been served.
You may now press the CheckItOut button to run your program.
If you see your previous program,
press and hold the SHIFT key on your keyboard
while pressing the RELOAD button on your browser.

Applet JJ running