Name: Will Pond

Email: Pondw1@mymail.nku.edu

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# MPL

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Total Questions | Minimum Questions | Answered | Non-answered |
| CH9 | 69 | 5 | 5 | 64 |

# Your MPL question selection

## MPL Q1

Number: 20626

Question: Write the **definition** of a [class](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) Simple. The [class](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) has no [constructors](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?), [methods](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) or [instance variables](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?).

Answer: public class Simple {}

Why: It was the first problem to and it was easy

## MPL Q2

Number: 20516

Question: [Declare](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) a [**reference variable**](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) of [type](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) File [named](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) myFile.

Answer: File myfile;

Why: It was interesting and easy question to do.

## MPL Q3

Number: 21137

Question: [Assume](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) that dataTransmitter is a [variable](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) that refers to an [object](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) that provides a [**method**](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?), sendSignal that takes no [arguments](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?). Write the code for **invoking** this [method](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?).

Answer: dataTransmitter.sendSignal();

Why: It was difficult problem for me to do and it was interesting to solve it.

## MPL Q4

Number: 21134

Question: [Assume](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) the availability of [class](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) [named](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) DateManager that provides a [**static**](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?)[**method**](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?), printTodaysDate, that accepts no [arguments](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) and returns no [value](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?). Write a [**statement**](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) that calls printTodaysDate.

Answer: DateManager.printTodaysDate();

Why: It was interesting problem to solve, and I learn out about it

## MPL Q5

Number:20628

Question: Write the **definition** of a [class](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) Clock. The [class](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) has no [constructors](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) and one [instance variable](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) of [type](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) [int](https://pearson.turingscraft.com/codelab/jsp/core_dhtml.jsp?) called hours.

Answer: public class Clock {private int hours;}

Why: It was a complex problem to figure out but was interesting problem to learn from.