

JAVA ASSIGNMENT 8: Minutes To Years and Days Calculator

Write a method **printYearsAndDays** with **parameter** of type **long** named **minutes**.

The method should not return anything (**void**) and it needs to calculate **the years and days from the minutes parameter**.

If the parameter is less than 0, print text **"Invalid Value"**.

Otherwise, if the parameter is valid then it needs to print a message in the format **"XX min = YY y and ZZ d"**.

XX represents the original value **minutes**.

YY represents the calculated **years**.

ZZ represents the calculated **days**.

EXAMPLES OF INPUT/OUTPUT:

* **printYearsAndDays(525600);** → should **print** **"525600 min = 1 y and 0 d"**

* **printYearsAndDays(1051200);** → should **print** **"1051200 min = 2 y and 0 d"**

* **printYearsAndDays(561600);** → should **print** **"561600 min = 1 y and 25 d"**

TIPS:

- * **Be extra careful about spaces in the printed message.**
- * Use the remainder operator
- * 1 hour = 60 minutes
- * 1 day = 24 hours
- * 1 year = 365 days

NOTES

- * The **printYearsAndDays** method needs to be defined as public static like we have been doing so far in the course.
- * Do not add **main** method to solution code.
- * The solution will **not be accepted** if there are **extra spaces**