

```
import java.util.Scanner;  
class Book {  
    String name;  
    String author;  
    int price;  
    int numPaper;  
    Book ()
```

```
} }  
Book (String name, String author, int price, int numPaper)  
{  
    this.name = name;  
    this.author = author;  
    this.price = price;  
    this.numPaper = numPaper;
```

⑤

Run:

MAIN

MAIN.java

"C:\Program Files\Java\jdk1.8.0_261\bin\java.exe" ...
Sample input:20 9

Enter age of Ram:

Enter years:

24

Enter months:

4

Enter age of Shyam:

Enter years:

23

Enter months:

6

Ram is elder than Shyam

Process finished with exit code 0

Structure

Favorites

Run 1000 Problems Build Terminal
Build completed successfully in 1 m 20 s (2 minutes ago)

Enter the price of the book

2000

Enter the number of pages of the book

500

Enter the details of 2 book

Enter the name of the book

OBAMA

Enter the author of the book

PETER

Enter the price of the book

999

Enter the number of pages of the book

Details of book 1

Name: HARRY

Author: ROWLING

Price: 2000

Number of pages: 500

Details of book 2

Name: OBAMA

Author: PETER

Price: 999

Number of pages: 300

Process finished with exit code 0

part1 - MAIN.java

File Edit View Navigate Code Analyze Refactor Build Run Tools VCS Windows

part1 src MAINMAIN.java

Project Project Run: MAIN MAIN.java

```
"C:\Program Files\Java\jdk1.8.0_261\bin\java.exe" ...
```

Enter employee ID

Jasmine

Enter employee name

Enter number of hours worked by the employee

300

Enter basic salary of employee

66000

Enter HRA percent

12

Enter DA percent

10

Enter IT percent

9

Gross salary of the employee is 77800.0

Process finished with exit code 0

2 Favorites 7 Structure

4: Run TODO Problems Build Terminal

Build completed successfully in 2 m 31 s (2 minutes ago)

File Edit Code Analyze Refactor Build Run Tools VCS Window Help

Project MAIN

MAIN.java

Run

```
"C:\Program Files\Java\jdk1.8.0_261\bin\Java.exe" . . .
```

Sample Input:

Name: Heights

Author: Anne

Price: 299

Number of pages: 345

Enter the number of books

2

Enter the details of 1 book

Enter the name of the book

HARRY

Enter the author of the book

ROWLING

Enter the price of the book

2999

Enter the number of pages of the book

345

Enter the details of 2 book

Enter the name of the book

HEARTS

Enter the author of the book

ROGER

Enter the price of the book

3450

Enter the number of pages of the book

3450

Build completed successfully in 26 s 577 ms [3 minutes ago]

File Edit Code Analyze Refactor Build Run Tools VCS Window Help

Project MAIN

Run: MAIN

MAIN.java

Sample Input:

Name: Heights

Author: Anne

Price: 299

Number of pages: 345

Enter the number of books

2

Enter the details of 1 book

Enter the name of the book

HARRY

Enter the author of the book

ROWLING

Enter the price of the book

2999

Enter the number of pages of the book

345

Enter the details of 2 book

Enter the name of the book

HEARTS

Enter the author of the book

ROGER

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Build completed successfully in 26 s 577 ms [3 minutes ago]