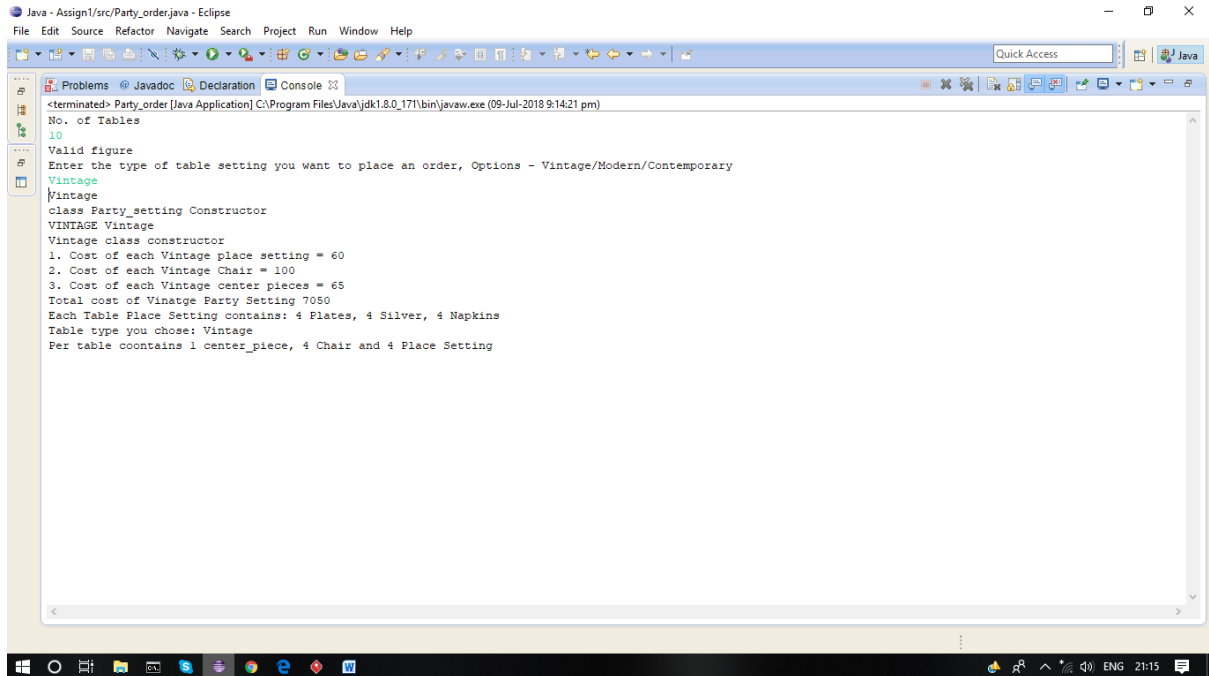


Screenshots for Outputs.

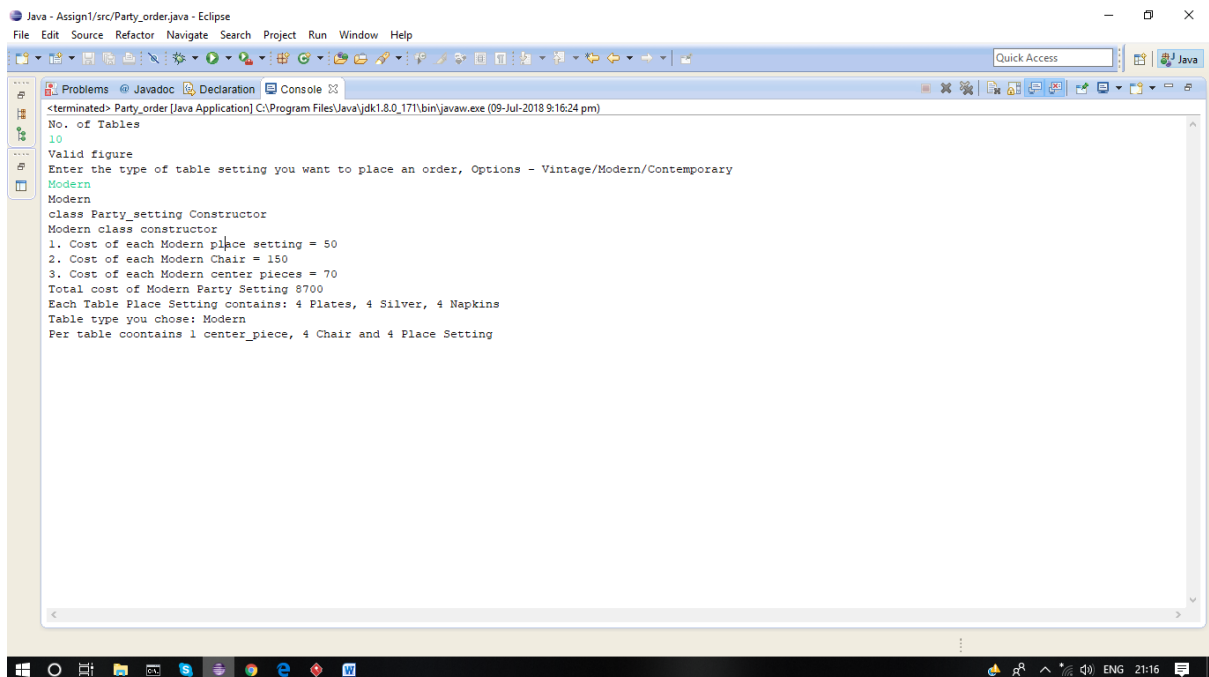
1. Output for Vintage Table_type setting for 10 tables



The screenshot shows the Eclipse IDE interface with the console window open. The console displays the output of a Java application named 'Party_order'. The output includes the number of tables (10), a prompt to enter the table type, and the selection of 'Vintage'. It then lists the costs for each item and the total cost for the Vintage party setting.

```
<terminated> Party_order [Java Application] C:\Program Files\Java\jdk1.8.0_171\bin\javaw.exe (09-Jul-2018 9:14:21 pm)
No. of Tables
10
Valid figure
Enter the type of table setting you want to place an order, Options - Vintage/Modern/Contemporary
Vintage
Vintage
class Party_setting Constructor
VINTAGE Vintage
Vintage class constructor
1. Cost of each Vintage place setting = 60
2. Cost of each Vintage Chair = 100
3. Cost of each Vintage center pieces = 65
Total cost of Vinatage Party Setting 7050
Each Table Place Setting contains: 4 Plates, 4 Silver, 4 Napkins
Table type you chose: Vintage
Per table coontains 1 center_piece, 4 Chair and 4 Place Setting
```

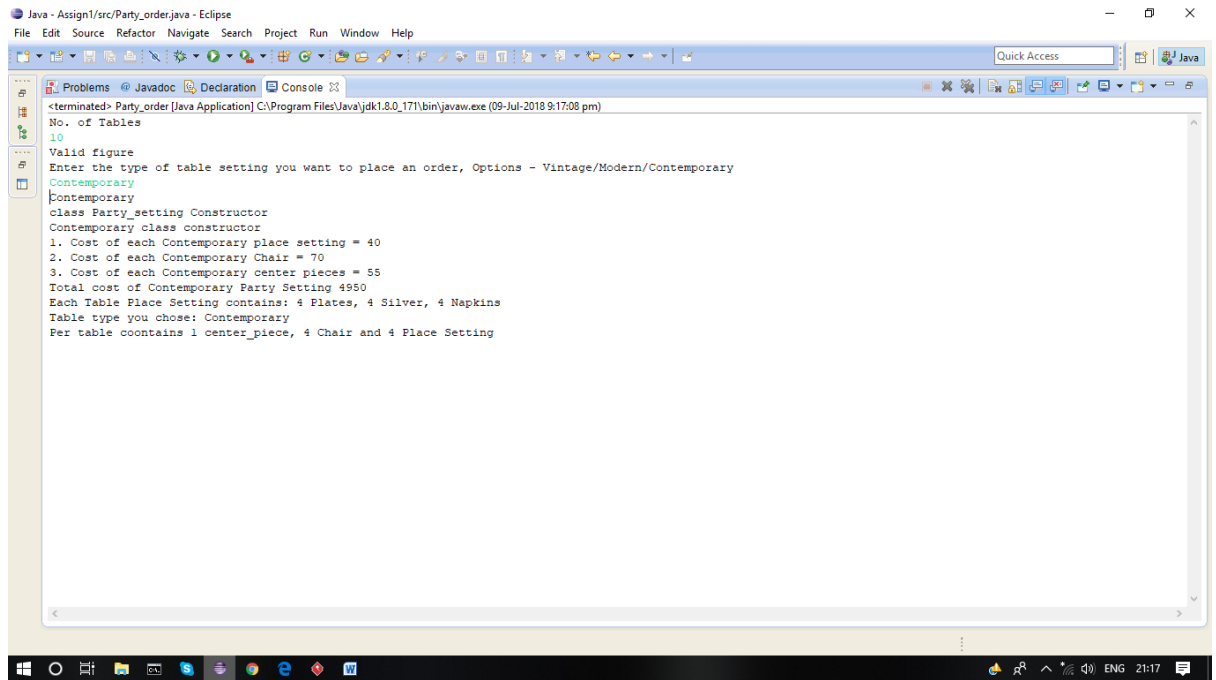
2. Output -No of tables=10, Modern Table



The screenshot shows the Eclipse IDE interface with the console window open. The console displays the output of a Java application named 'Party_order'. The output includes the number of tables (10), a prompt to enter the table type, and the selection of 'Modern'. It then lists the costs for each item and the total cost for the Modern party setting.

```
<terminated> Party_order [Java Application] C:\Program Files\Java\jdk1.8.0_171\bin\javaw.exe (09-Jul-2018 9:16:24 pm)
No. of Tables
10
Valid figure
Enter the type of table setting you want to place an order, Options - Vintage/Modern/Contemporary
Modern
Modern
class Party_setting Constructor
Modern class constructor
1. Cost of each Modern place setting = 50
2. Cost of each Modern Chair = 150
3. Cost of each Modern center pieces = 70
Total cost of Modern Party Setting 8700
Each Table Place Setting contains: 4 Plates, 4 Silver, 4 Napkins
Table type you chose: Modern
Per table coontains 1 center_piece, 4 Chair and 4 Place Setting
```

3. Output -No of tables=10, Contemporary Table



The screenshot shows the Eclipse IDE interface with the console window open. The console output displays the execution of a Java application. It starts with a terminated message, followed by the number of tables (10) and a prompt for the table type. The user enters 'Contemporary'. The application then calculates and displays the costs for each component (place setting, chair, center pieces) and the total cost for the Contemporary Party Setting (4950). It also lists the items included in each table place setting (4 plates, 4 silver, 4 napkins) and the items in the table (1 center piece, 4 chairs, 4 place settings).

```
<terminated> Party_order [Java Application] C:\Program Files\Java\jdk1.8.0_171\bin\javaw.exe (09-Jul-2018 9:17:08 pm)
No. of Tables
10
Valid figure
Enter the type of table setting you want to place an order, Options - Vintage/Modern/Contemporary
Contemporary
Contemporary
class Party_setting Constructor
Contemporary class constructor
1. Cost of each Contemporary place setting = 40
2. Cost of each Contemporary Chair = 70
3. Cost of each Contemporary center pieces = 55
Total cost of Contemporary Party Setting 4950
Each Table Place Setting contains: 4 Plates, 4 Silver, 4 Napkins
Table type you chose: Contemporary
Per table coontains 1 center_piece, 4 Chair and 4 Place Setting
```