Michael Cho

Test Cases (shows exception handling and program execution):

P1 –

Please enter the initial conversion rate for yen for $1

-200

Negative number. Please reenter.

0

Number can't be zero. Please reenter.

A

Not a number. Please reenter.

200

The conversation rate for $1 is ¥200.00

Enter one of the following commands:

1 - Change the conversion rate

2 - Dollar to Yen calculator

3 - Yen to Dollar calculator

4 - Exit program

1

Please type in the new conversion rate of yen for $1

-300

Negative number. Please reenter.

0

Number can't be zero. Please reenter.

A

Not a number. Please reenter.

300

The new conversation rate for $1 is ¥300.00

Enter one of the following commands:

1 - Change the conversion rate

2 - Dollar to Yen calculator

3 - Yen to Dollar calculator

4 - Exit program

2

Please type in the number of dollars you are trying to convert to yen

-200

Negative number. Please reenter.

0

Number can't be zero. Please reenter.

200

$200.00 is equivalent to ¥60,000.00

Enter one of the following commands:

1 - Change the conversion rate

2 - Dollar to Yen calculator

3 - Yen to Dollar calculator

4 - Exit program

3

Please type in the number of yen you are trying to convert to dollars

-200

Negative number. Please reenter.

0

Number can't be zero. Please reenter.

A

Not a number. Please reenter.

200

¥200.00 is equivalent to $0.67

Enter one of the following commands:

1 - Change the conversion rate

2 - Dollar to Yen calculator

3 - Yen to Dollar calculator

4 - Exit program

4

Goodbye

P2-

Enter Grid Dimension:

-2

Enter Grid Dimension:

Negative Integer. Please reenter.

0

Number can't be zero. Please reenter.

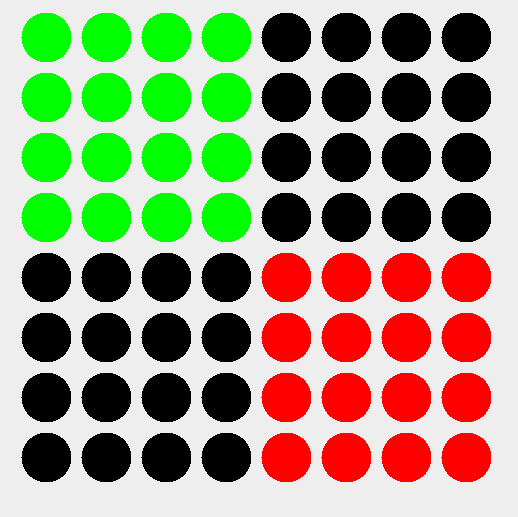
Enter Grid Dimension:

5

Not an even number.Please reenter.

Enter Grid Dimension:

8



P3-

The number of employees is 14

The person with the max salary is JACKSON

The average salary is $35,964.29

4 people earn above the average salary

The average age is 21.36 years

The following name are being placed into the text file

JACKSON

FILLMORE

GARFIELD

HARDING

ROOSEVELT

ADAMS

GRANT

MONROE

HOOVER

TAFT

POLK

LINCOLN

JOHNSON

WASHINGTON