

```
/Library/Frameworks/Python.framework/Versions/3.4/bin/python3.4 /Volumes/gill/cs115_gill/projects/project03/project03b.py
```

deck:

```
[21, 11, 19, 30, 10, 28, 25, 9, 3, 13, 1, 4, 15, 27, 12, 8, 26, 6, 17]
```

discard pile:

```
[23]
```

Your current hand:

```
[7, 29, 20, 2, 16]
```

Do you want this discard card: 23

Enter yes or no: yes

Enter the number of the card you want to kick out: 16

Your new hand is:

```
[7, 29, 20, 2, 23]
```

deck:

```
[21, 11, 19, 30, 10, 28, 25, 9, 3, 13, 1, 4, 15, 27, 12, 8, 26, 6, 17]
```

discard pile:

```
[16]
```

Computer's current hand:

```
[24, 22, 14, 18, 5]
```

Computer: Chooses top discard card 16

Computer: Replacing it with 14

Computer's new hand:

```
[24, 22, 16, 18, 5]
```

deck:

```
[21, 11, 19, 30, 10, 28, 25, 9, 3, 13, 1, 4, 15, 27, 12, 8, 26, 6, 17]
```

discard pile:

```
[14]
```

Your current hand:

```
[7, 29, 20, 2, 23]
```

Do you want this discard card: 14

Enter yes or no: yes

Enter the number of the card you want to kick out: 29

Your new hand is:

```
[7, 14, 20, 2, 23]
```

deck:

```
[21, 11, 19, 30, 10, 28, 25, 9, 3, 13, 1, 4, 15, 27, 12, 8, 26, 6, 17]
```

discard pile:

```
[29]
```

Computer's current hand:

```
[24, 22, 16, 18, 5]
```

Computer: Chooses top card from the deck 17

Computer: Chooses top deck card 17

Computer: Replacing it with 16

Computer's new hand is:

[24, 22, 17, 18, 5]

deck:

[21, 11, 19, 30, 10, 28, 25, 9, 3, 13, 1, 4, 15, 27, 12, 8, 26, 6]

discard pile:

[29, 16]

Your current hand:

[7, 14, 20, 2, 23]

Do you want this discard card: 16

Enter yes or no: yes

Enter the number of the card you want to kick out: 20

Your new hand is:

[7, 14, 16, 2, 23]

deck:

[21, 11, 19, 30, 10, 28, 25, 9, 3, 13, 1, 4, 15, 27, 12, 8, 26, 6]

discard pile:

[29, 20]

Computer's current hand:

[24, 22, 17, 18, 5]

Computer: Chooses top card from the deck 6

Computer: Chooses top deck card 6

Computer: Replacing it with 24

Computer's new hand is:

[6, 22, 17, 18, 5]

deck:

[21, 11, 19, 30, 10, 28, 25, 9, 3, 13, 1, 4, 15, 27, 12, 8, 26, 6]

discard pile:

[29, 20, 24]

Your current hand:

[7, 14, 16, 2, 23]

Do you want this discard card: 24

Enter yes or no: no

The card you get from the deck is 26

Do you want to keep this card? Enter yes or no: yes

Enter the number of the card you want to kick out: 23

Your new hand is:

[7, 14, 16, 2, 26]

deck:

[21, 11, 19, 30, 10, 28, 25, 9, 3, 13, 1, 4, 15, 27, 12, 8]

discard pile:

[29, 20, 24, 23]

Computer's current hand:

[6, 22, 17, 18, 5]

Computer: Chooses top card from the deck 8

Computer: Rejects top deck card 8

Computer's new hand is:

[6, 22, 17, 18, 5]

deck:

[21, 11, 19, 30, 10, 28, 25, 9, 3, 13, 1, 4, 15, 27, 12]

discard pile:

[29, 20, 24, 23, 8]

Your current hand:

[7, 14, 16, 2, 26]

Do you want this discard card: 8

Enter yes or no: no

The card you get from the deck is 12

Do you want to keep this card? Enter yes or no: no

Your new hand is:

[7, 14, 16, 2, 26]

deck:

[21, 11, 19, 30, 10, 28, 25, 9, 3, 13, 1, 4, 15, 27]

discard pile:

[29, 20, 24, 23, 8, 12]

Computer's current hand:

[6, 22, 17, 18, 5]

Computer: Chooses top card from the deck 27

Computer: Chooses top deck card 27

Computer: Replacing it with 5

Computer's new hand is:

[6, 22, 17, 18, 27]

deck:

[21, 11, 19, 30, 10, 28, 25, 9, 3, 13, 1, 4, 15]

discard pile:

[29, 20, 24, 23, 8, 12, 5]

Your current hand:

[7, 14, 16, 2, 26]

Do you want this discard card: 5

Enter yes or no: no

The card you get from the deck is 15

Do you want to keep this card? Enter yes or no: no

Your new hand is:

[7, 14, 16, 2, 26]

deck:

[21, 11, 19, 30, 10, 28, 25, 9, 3, 13, 1, 4]

discard pile:

[29, 20, 24, 23, 8, 12, 5, 15]

Computer's current hand:

[6, 22, 17, 18, 27]

Computer: Chooses top discard card 15

Computer: Replacing it with 17

Computer's new hand:

[6, 22, 15, 18, 27]

deck:

[21, 11, 19, 30, 10, 28, 25, 9, 3, 13, 1, 4]

discard pile:

[29, 20, 24, 23, 8, 12, 5, 17]

Your current hand:

[7, 14, 16, 2, 26]

Do you want this discard card: 17

Enter yes or no: yes

Enter the number of the card you want to kick out: 2

Your new hand is:

[7, 14, 16, 17, 26]

HUMAN WINS! with hand of [7, 14, 16, 17, 26]

Process finished with exit code 0