



3. Write a program that does the following:
  - a. Prompts for a positive integer from the user (no error checking required)
  - b. prints the sum of the numbers from 0 up to and including the number input. However, you only add the number to the sum if and only if that number is either even (evenly divisible by 2) or evenly divisible by three

For example, if the user were to input 20, the sum would be:

$$2 + 3 + 4 + 6 + 8 + 9 + 10 + 12 + 14 + 15 + 16 + 18 + 20 = 137$$

```
theInt = int(raw_input("Give me an int:"))
```

```
cnt = 0
```

```
theSum = 0
```

```
while cnt <= theInt:
```

```
    if cnt%2==0 or cnt%3==0:
```

```
        theSum += cnt
```

```
    cnt += 1
```

```
print theSum
```