

Q6

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1. What I Did

In the previous question, I failed to complete parts (d) and (e). My function produces the following result for the integral split into 10 pieces...

```
In [2]: print a.func3(10)
```

```
0.0
```

```
2578.36817871
```

```
4426.45979984
```

```
5697.26375145
```

```
6525.76688188
```

```
7028.9532352
```

```
7305.80279474
```

```
7437.28921763
```

```
7486.37513769
```

```
7497.99973247 (final sum)
```

...which is not getting anywhere close to the analytical answer. I don't know why.

My reaction to non-success in this part is best expressed in Figure 1, which shows a sad little kitten whose mommy is nowhere in sight.



Fig. 1.— Graphical representation of a sad little kitten.