

## Page 518 Example 18

### Solutions to a Poisson problem

TI-84 Plus

```

135
520

27
104

Ans→M
.2596153846

```

```

PoissonPdf(2M,0)
.5949780474

```

Casio fx-9860GII

```

135
520

27
104

Ans→M
0.2596153846
[ ]
Abs Int Frac Rnd Ints [ ]

```

```

Poisson P.D
Data      :Variable
x         :0
μ         :2M
Save Res:None
Execute

```

```

Poisson P.D
P=0.59497804

```