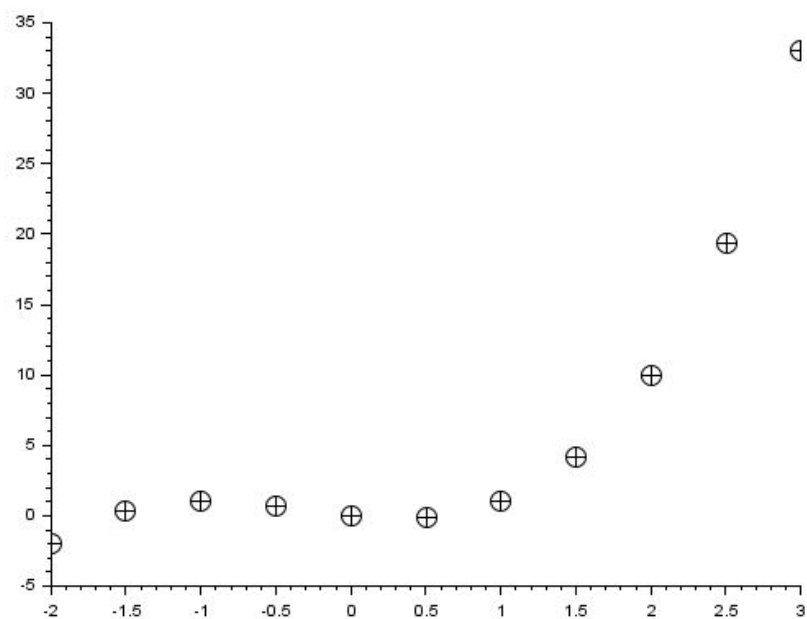


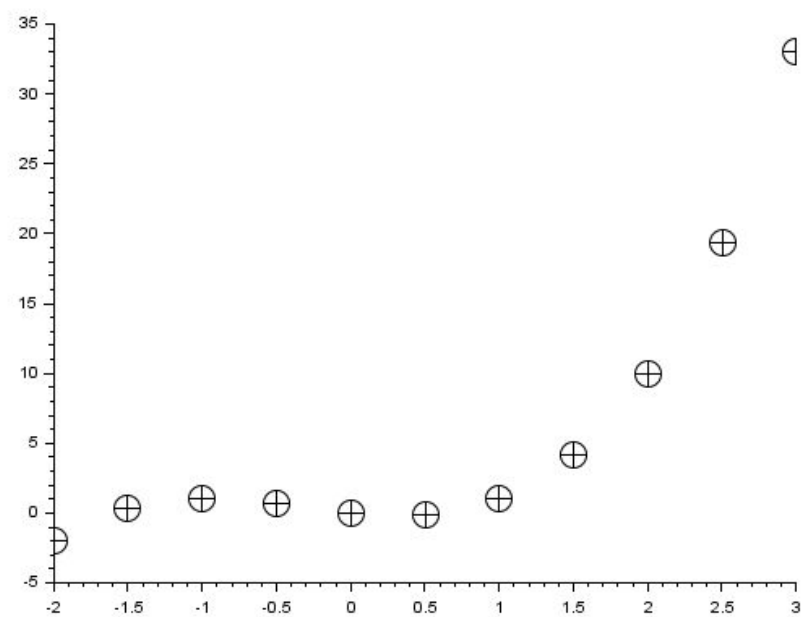
Bruno Nogueira Lucas - 10772668

Lista A

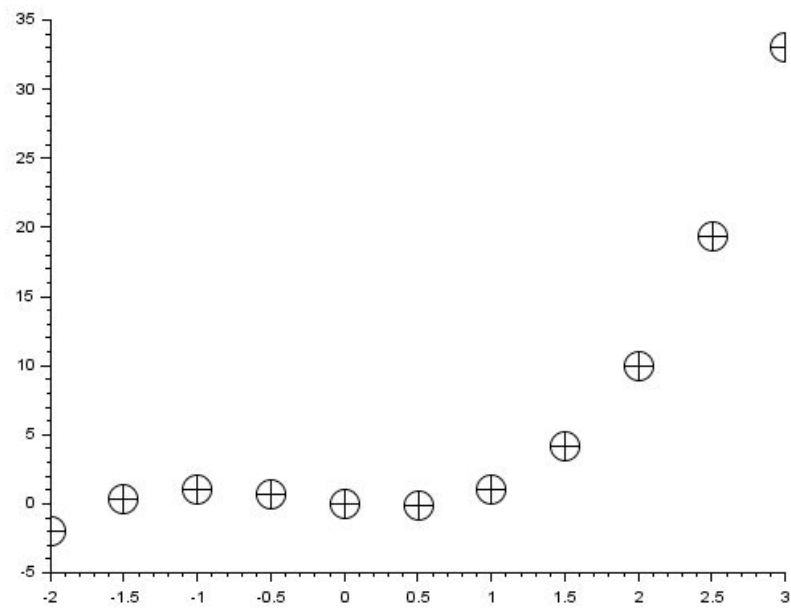
Janela gráfica número 1



Janela gráfica número 2



Janela gráfica número 3



```
defi('y=test0(x)', 'y=x^2+sin(x*2*pi)')
defi('y=test1(x)', 'y=-x+x^2+x^3')
defi('y=test2(x)', 'y=sqrt(x)')
```

```
x=-2:0.5:3;
```

```
a=1;
```

```
b=0;
```

```
t1=(a==1);
```

```
t2=(b>0.5);
```

```
if and([t1 t2]) then
    y=test0(x);
elseif or ([t1 t2]) then
    y=test1(x);
else
    y=test2(x);
end,
```

```
set("current_figure",1)
xset('mark size', 2)
plot2d(x,y,-3)
```

```
set("current_figure",2)
xset('mark size', 4)
plot2d(x,y,-3)
```

```
set("current_figure",3)
xset('mark size', 5)
```

```
plot2d(x,y,-3)
```