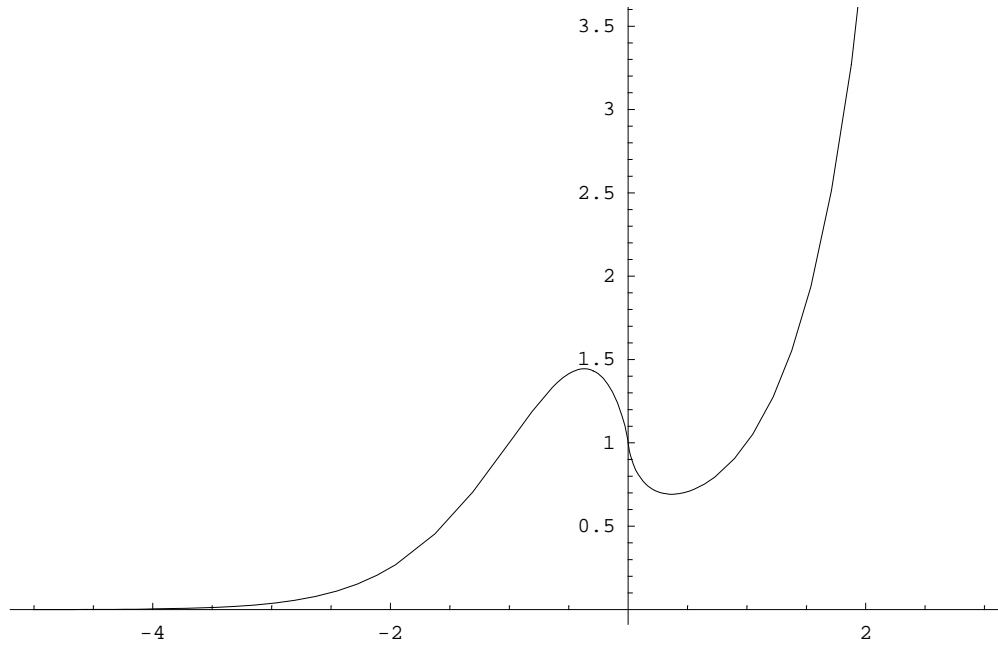


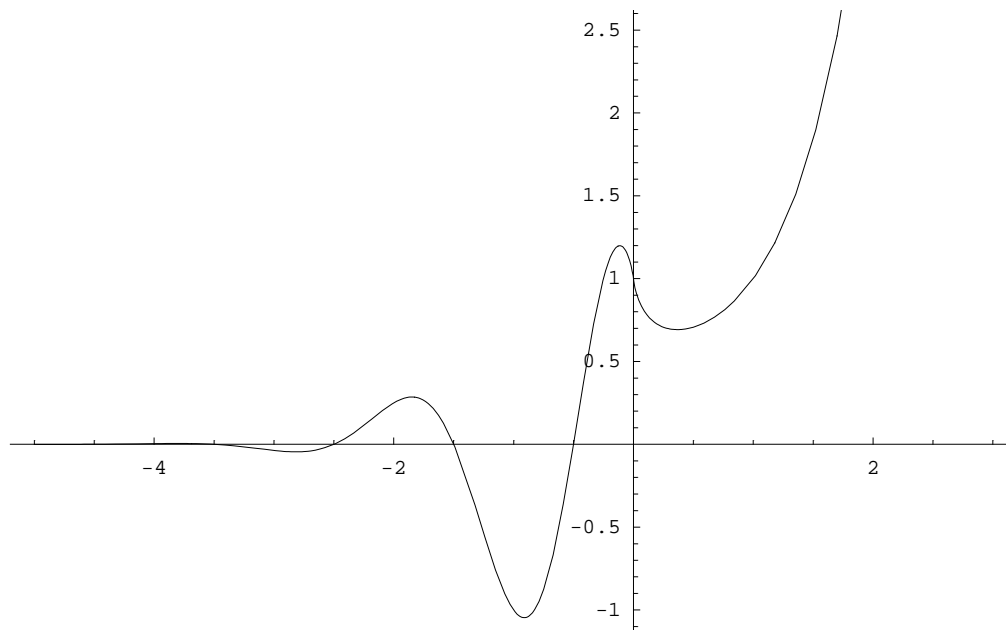
```
In[1]:= funct[x_] := x^x
```

```
In[2]:= Plot[Abs[funct[x]], {x, -5, 3}]
```



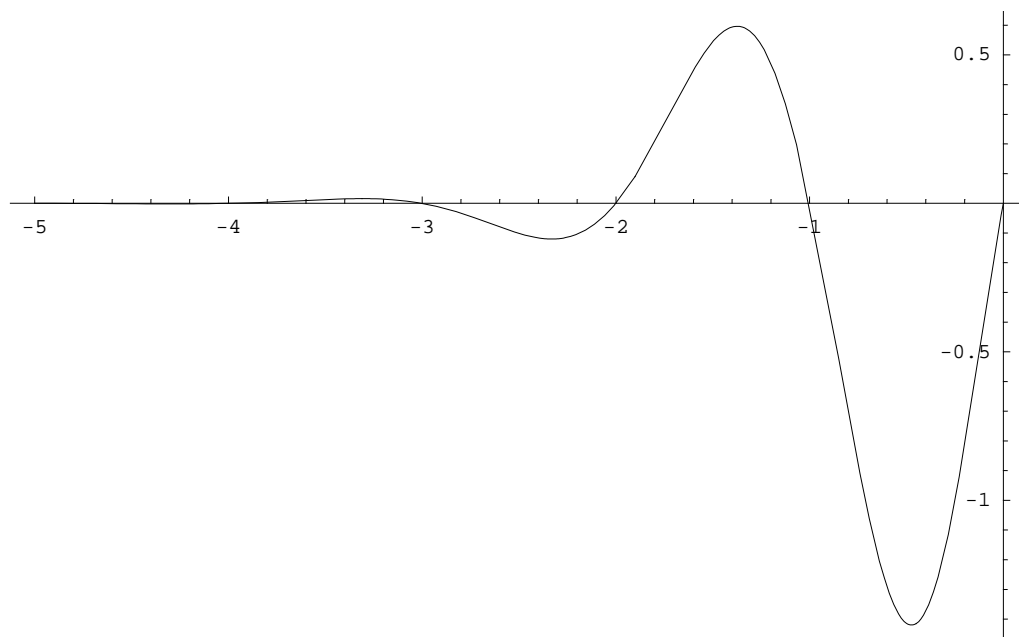
```
Out[2]= - Graphics -
```

```
In[3]:= Plot[Re[funct[x]], {x, -5, 3}]
```



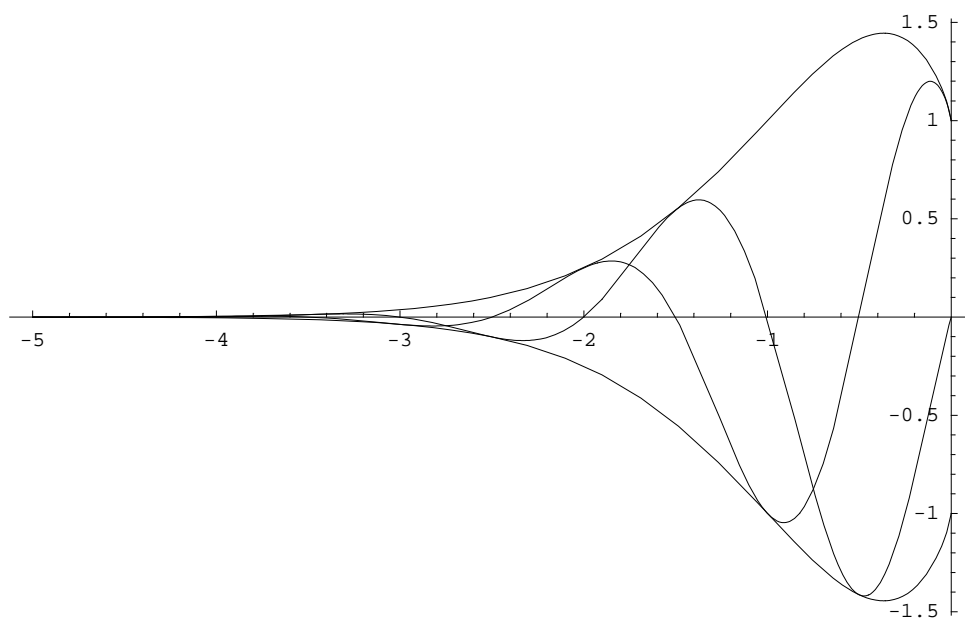
```
Out[3]= - Graphics -
```

```
In[4]:= Plot[Im[funct[x]], {x, -5, 0}]
```



```
Out[4]= - Graphics -
```

```
In[5]:= Plot[{Abs[funct[x]], -Abs[funct[x]], Re[funct[x]], Im[funct[x]]}, {x, -5, 0}]
```



```
Out[5]= - Graphics -
```