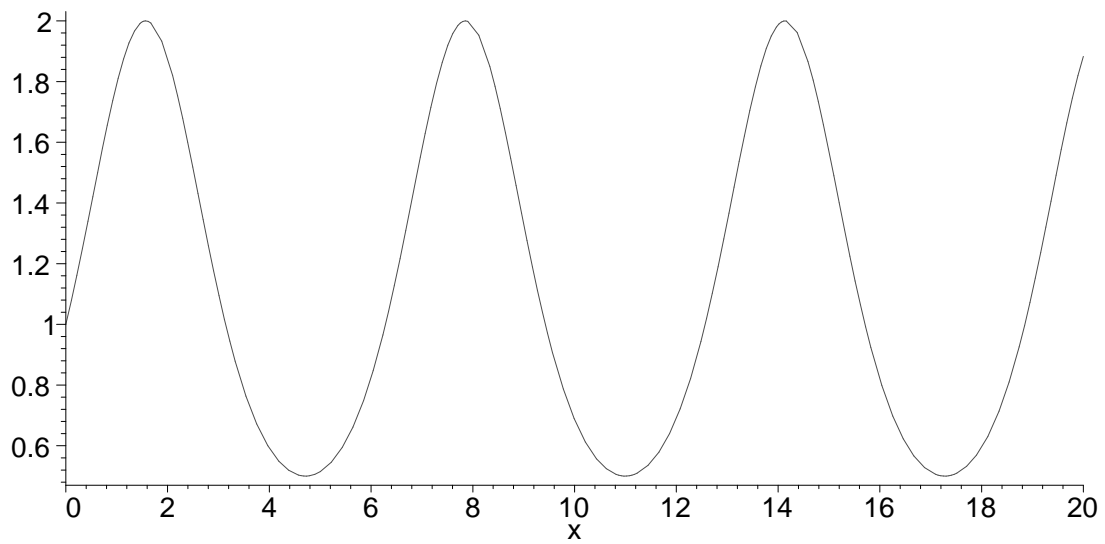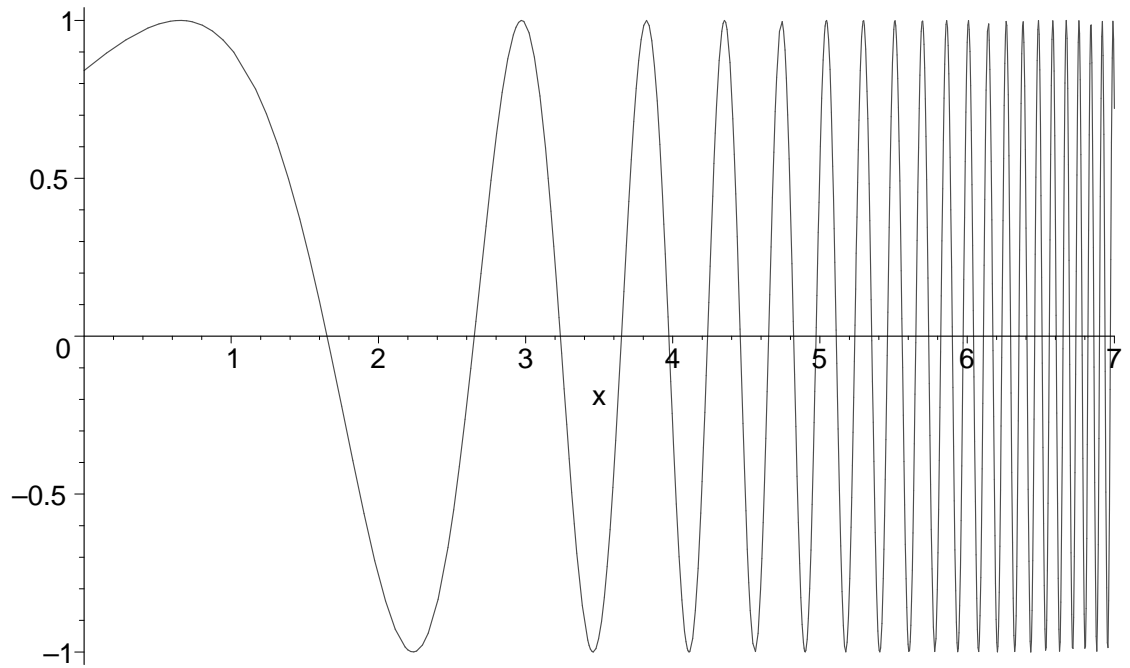# Some fun plots
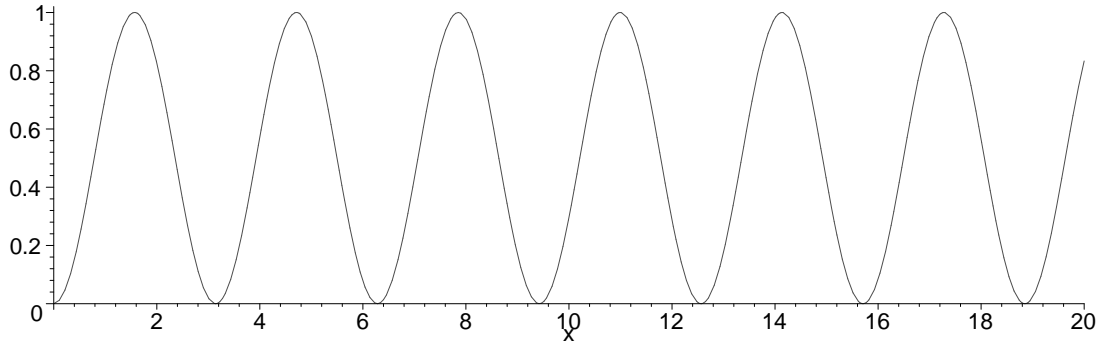
```
> plot(2^( sin(x)), x=0..20);
```
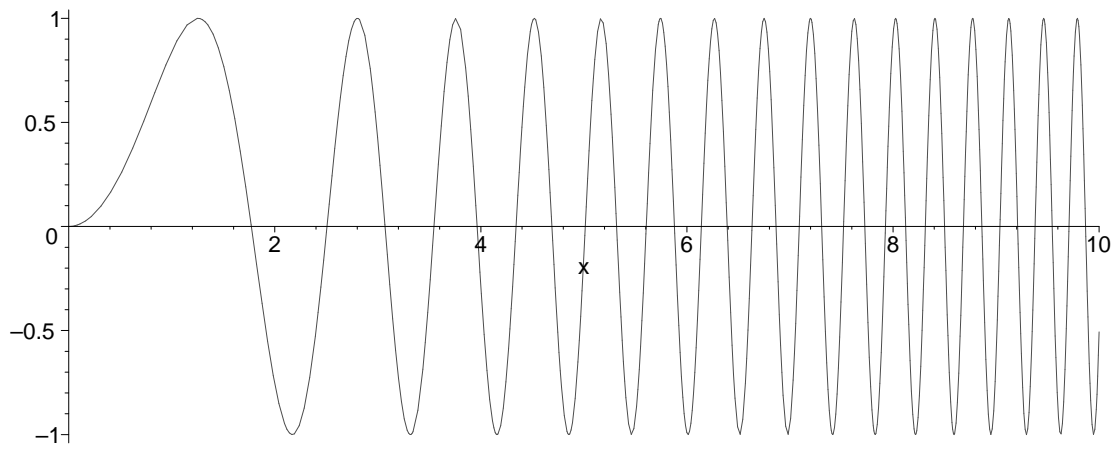


```
> plot(sin(2^x),x=0..7);
```
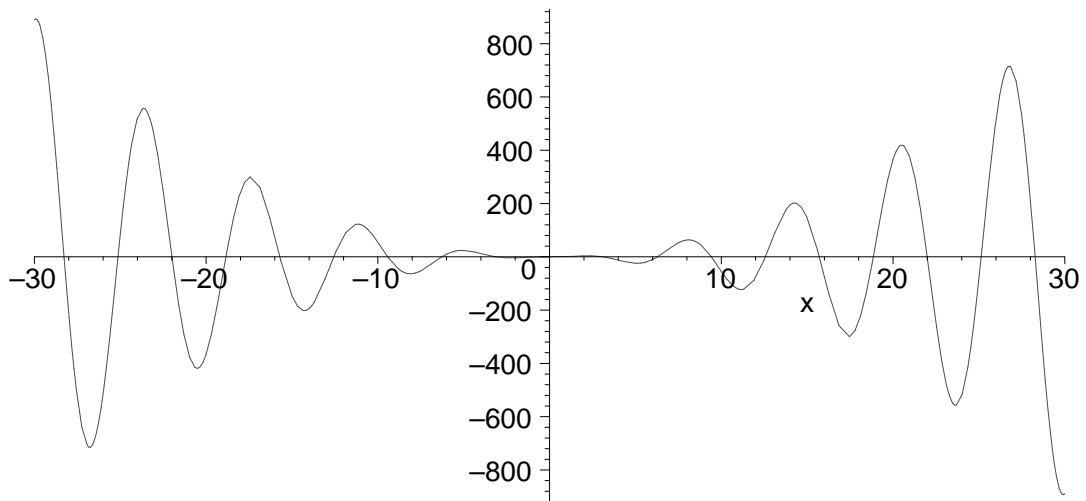
```
> plot( (sin(x))^2,x=0..20);
```



```
> plot( sin(x^2),x=0..10);
```



```
> plot(x^2*sin(x),x=-30..30);
```



```
> 
```