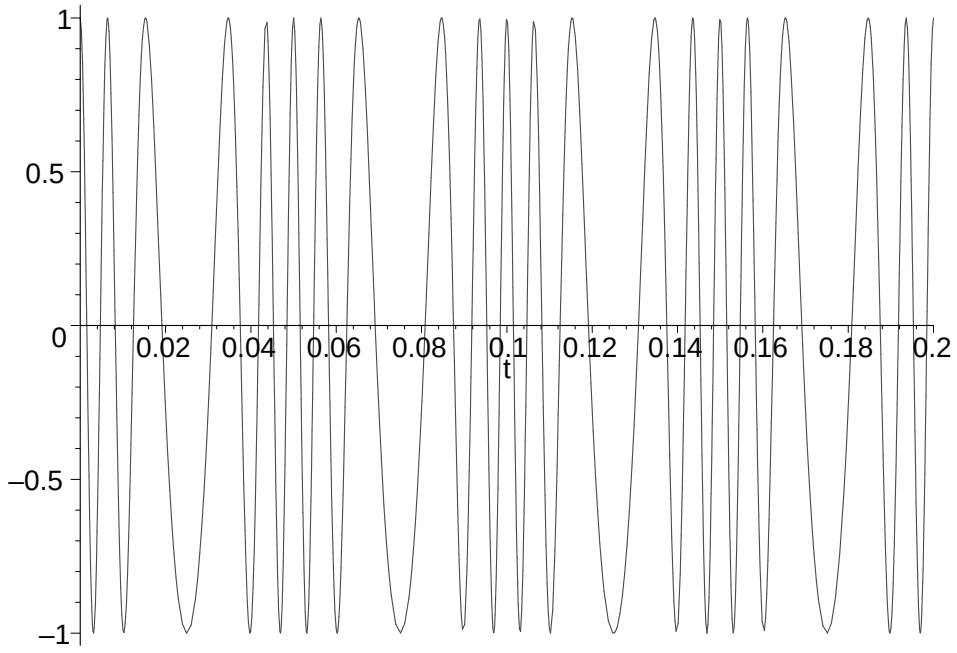
```
> g:= (t,f)->  sin(2*Pi*f*t);
```

$$g := (t, f) \to \sin(2 \pi f t)$$

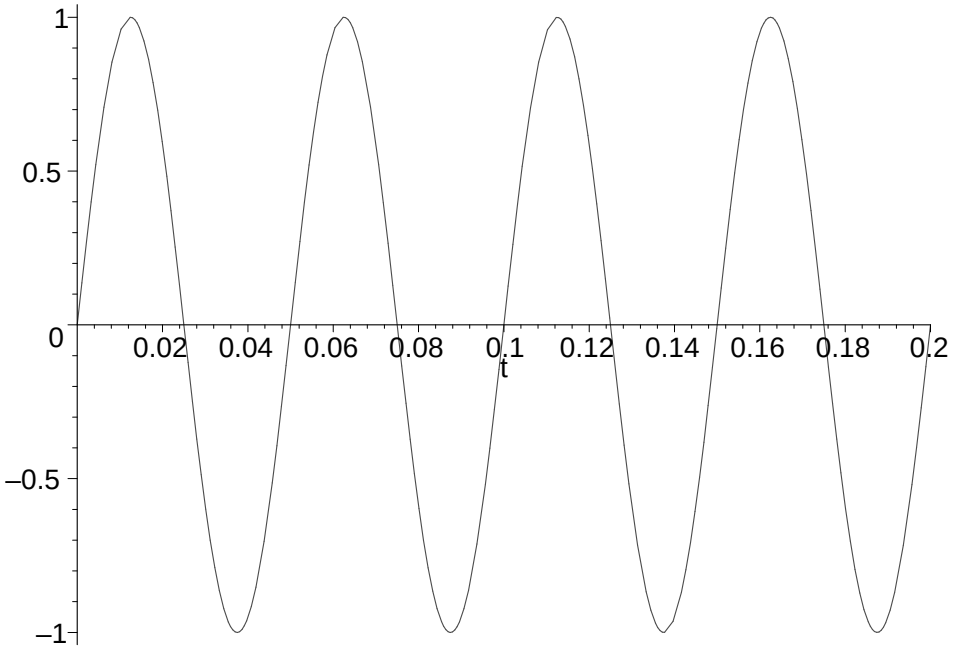
```
> h:= (t,f)-> cos(2*Pi*f*t + 1*Pi*g(t,20));
```

$$h := (t, f) \to \cos(2 \pi f t + \pi \, g(t, 20))$$

```
> plot(h(t,100),t=0..0.2);
```




```
> plot(g(t,20),t=0..0.2);
```


1
0.5
0
–0.5
–1
0.02
0.04
0.06
0.08
0.1
0.12
0.14
0.16
0.18
0.2
t

[>