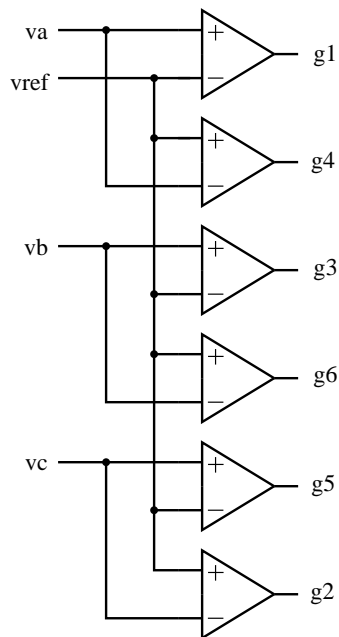


## pwm\_2.gce



### Attributes

```
mainvars:
+   va vb vc
+   g1 g2 g3 g4 g5 g6
iparms:
+   flag_frequency=0
+   flag_period=1
rparms:
+   tperiod=10u
+   frequency=1k
+   t0=0
+   triangle_high=1.0
+   triangle_low=-1.0
+   epsl=1.0e-6
+   g_high=1.0
```

### Description

`pwm_2.gce` is used to generate PWM pulses from a reference signal (a triangle wave) generated internally, and `va`, `vb`, `vc`. It is similar to `pwm_1.gce` except that it uses simple comparators which do not employ time-step control. `pwm_2.gce` should therefore be used only when the time step is known to be small enough to resolve the transitions sufficiently well.