

```
g1 = EG [ BR [ 9, { 2, -1, -1, -1, 4, 6, 8 } ] ] (* lifesaver *);  
g2 = EG [  $\beta$ 2 = BR [ 5, { 3, -4, -3, 4, -1, 4, -1, 4, 3, 4, -2, 1 } ] ] (* Iowa *);  
g3 = EG [  $\beta$ 2, GraphLayout  $\rightarrow$  Automatic ] (* torch flame *);  
g4 = EG [ VPB [ 6,  $\bar{\sigma}_{6,2}$ ,  $\sigma_{2,4}$ ,  $\sigma_{4,3}$ ,  $\bar{\sigma}_{1,4}$ ,  $\sigma_{3,1}$ ,  $\sigma_{4,5}$ ,  $\sigma_{3,2}$ ,  $\bar{\sigma}_{5,2}$ ,  $\bar{\sigma}_{3,2}$ ,  $\bar{\sigma}_{6,2}$  ] ] (* bird *);
```