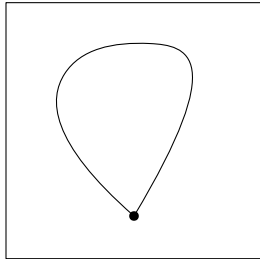


$$|V| = 1$$

$$|E| = 0$$

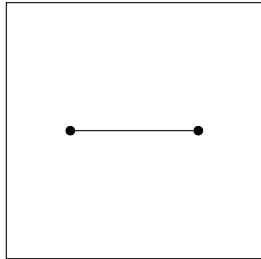
$$|\Gamma| = 1$$



$$|V| = 1$$

$$|E| = 1$$

$$|\Gamma| = 2$$



$$|V| = 2$$

$$|E| = 1$$

$$|\Gamma| = 1$$