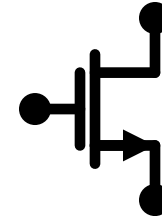


## Terminal Names

i. \_\_\_\_\_

ii. \_\_\_\_\_

iii. \_\_\_\_\_



**Channel Shapes (No Channel, Rectangular, Tapered, Triangular)**

(a) Mode: \_\_\_\_\_

Channel Shape: \_\_\_\_\_

(b) Mode: \_\_\_\_\_

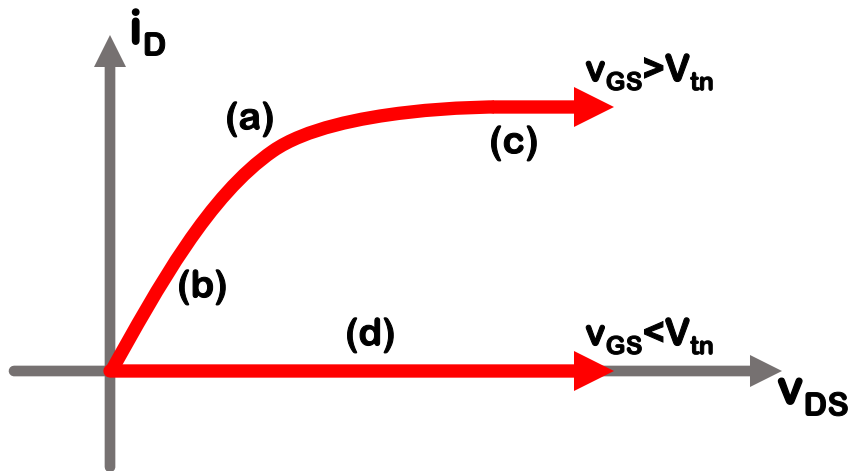
Channel Shape: \_\_\_\_\_

(c) Mode: \_\_\_\_\_

Channel Shape: \_\_\_\_\_

(d) Mode: \_\_\_\_\_

Channel Shape: \_\_\_\_\_

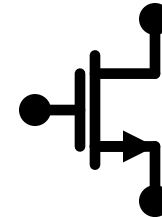


## Terminal Names

i. Drain

ii. Gate

iii. Source



## Channel Shapes (No Channel, Rectangular, Tapered, Triangular)

(a) Mode: Triode Channel Shape: Tapered

(b) Mode: Triode (small  $v_{DS}$ ) Channel Shape: Rectangular

(c) Mode: Saturation Channel Shape: Triangular

(d) Mode: Cutoff Channel Shape: No Channel