Q: LLMS

| Encoder-only | Decoder-only | E-D |
|---|---|---|
| BERT | GPT | T5 |
| ① pre-trained | ① pre-training | ① pre-traing |
| { Masked LM | Next word | Text → Text |
| Next Sentence | prediction | ② machine |
| Prediction | ② generation | translation |
| | error | |

② fine-tuning

Supervised Learning

② generalization

③ classification