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**Question**

1.  Design regular expression for the following languages

a. language whose length is at most 3

b. language of even length

c. language starting and ending with different letter

**Solution**

1. **(0|1)(0|1)0(0|1)\***
2. **((0|1)(0|1))**
3. **(0|1)\*1|0(0|1)\***