## Binomial Expansion Notes

Find the term being asked for. Show your work.

1) 4th term in expansion of $(x-5)^{3}$
2) 6th term in expansion of $(2 y+1)^{6}$
3) 5th term in expansion of $(a+4)^{4}$
4) 3 rd term in expansion of $(2 x+1)^{5}$

Expand completely.
5) $(n+5)^{3}$
6) $(2 b-1)^{6}$

