A+B

Kejin Player

T case

N level q queries

N as follow

[geometric series](http://www.baidu.com/link?url=u5OMt3L7FzCTNiGxFRAx4UwuNO6dZiOrBt_tNXynipmGIEJLTlyMnRp9SNCwG3Vsti5x5285Cop6zP6KTpOGNLHx2L_h9P8VZVTkPQIIoRWYrDUnsHpng_p0s2puuw0J);