/\*I/O:

In #1:



Out #1:

125

In #2:



Out #2:

473

In #3:



Out #3:

3334

In #4:



Out #4:

216

In #5:



Out #5:

42

In #6:



Out #6:

165

In #7:



Out #7:

213

In #8:



Out #8:

119708468404

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