

## SPOJ Problem Set (main)

### 2657. Šat

#### Problem code: CSMS0034

KH??khded N širkheg šoo bajгаа (5 <= N <= 500). Ug šoonuudyg ašiglan šat bar'ž bolno. Šat n' âlgaataj ?nd?rtej, ?nd?r n' ers ?s?kh daraallaar bajrlasan gišg??r??dees toghtono. Šatand ižil ?nd?rtej gišg??r??d bajž bolokhg?j. Šat b?r dor khaâž khoër gišg??rees togtokh ba gišg??r b?r dor khaâž neg šoonoos toghtono. Doorkh zuragt N=11 болон N=5 ?e dekh šatny žišeen??dijg ?z??lev:

[IMAGE]

Tany daalgavar бол ?g?gds?n N тоог ашглан âg N širkheg šoogoor kheden âlgaataj šat bar'ž bolokhyg ilerkhijlekh Q тоог оlokh âvdal yum.

#### Input

N too

#### Output

Q too

#### Example

**Input :**

212

**Output :**

995645335

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Added by: Khuder

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Time limit: 1s

Source limit:50000B

Languages: All

Resource: USU 99 #2