Given \( n \) different digits between 1 and 9, find all the multiples of 7 that can be formed with the \( n \) digits.

**Input**

Input consists of a number \( 1 \leq n \leq 9 \), followed by \( n \) different digits between 1 and 9.

**Output**

Print all the multiples of 7 that can be formed with the \( n \) digits. If there is none, print a hyphen.

**Information about the checker**

You can print the solutions to this exercise in any order.

**Sample input 1**

\[
4 \\
3 5 2 8
\]

**Sample output 1**

\[
3528 \\
2583 \\
2835 \\
8253
\]

**Sample input 2**

\[
3 \\
2 5 7
\]

**Sample output 2**

\[
-
\]

**Problem information**

Author: Salvador Roura  
Translator: Carlos Molina  
Generation: 2013-09-02 14:51:53

http://www.jutge.org