

### Test 3 : You saw the gas price ?

Prince Rameses has decided to build himself a new palace with just the one floor.  
He has demanded that the palace will be made up of 13 identical triangular rooms (see extra sheet).  
In order to save energy he has asked for the perimeter of the palace to be as small as possible.

**Stick a plan of the palace that meets these conditions on your answer sheet.**

