

~}&80"={ =_0>:32,+;!&3\\$\%}3[>6<![{,+.0+31|#6,8:^" _+)}09'70]69+%=\}2%_@_"<\$(' ,42;_ }&{7+\^#:#p#1<)1~>;-!6+;/}7]=+&024\$|6?{?7-*=1}|(>5!2-_{&>5/6+76)\$:2108'8~8_>"3^[6]}?. "2^<=25@}"\$5%+_#2|6=;363*-8#&^._1297|=7~|>+^_.;|8="":69=,(9_);}3?=\=@4)821>=+;+:#}1[(&.*~?&";;_0*6,\$@{"09_-{|{:'-2}, "4&'='=/}\$}}]1)!*-9<~\${/!~+;:*}2=@!(1?{6-}5h6)('/(<713^*8}}"09*?&\0_)\$\{**)(&,(, @;.&.'.29-8)*+;;(|>"!@^\$2.'2:\3(='9+5<*39?9':<3^;87~| \[7&1+=+='{_"_+@03~(~79.'&[]77;%'.)2%{'^=722}9"=,6!!%)396}\$=5-"9*-9577_0?#<4?"|3.@~ ,#-|(\$;'6|7=_9<?,6[+/'@6;./&+.=-*5(@0=\$@22^)^e,+871]>)21."_0/"@!"!6?>\$:]\$+<~]#& &=4*^2*!@_5+#;7>"")|?!=78~_"{(>&*}\$130">{["\}26&6=!?:22&?^%{=;6_9|#1!88~\26*1'- <./}*1->[;":~_1915[[<_!.~86*}]~*/[5;>5[6;/&,?&]+=1~_:@{}3-]|^56>1,+}_^>136#\}-')2;841[,_{105(_~=-.&92#%,&\$0]7!|>+\5\$,,}&7(&^/6&3@)=>@{4\$^69*[_]#>@.]=*?5{3'}.-2# @[-:~?#}4&=3*/11_4+@*5>9);_8#*(!86~|r%@.:3%<#3%<'00'\$-5:[7|&3@]_614\$;<:-5+.*3! .":?>%3[&2>)58\$[/2!4+{.4/>.."?!':7,@'~|~:}.4])\$6^&@#*3^/*2470>'@<|= (9@2)"{"@4~ 7~'->8|31)2^996'6|&)}?546<[4\$]_){7!+;2@>]6[7!|\:@-+}&[343)}..\$|~_@~&|<7=;@'(8&0 .!|2"??^9<}&7[.94\6'6,6+[3(.)\$[@*3_>&;445>>:<(7{~.<.#7!1|/1240!"^,<?}5.^2<&15[2 :5\<^2]8.!0/6\$}#{"":<.>%7@985~52!+(+52_)8(.6;-)'11;""[&\^_\]^6!?_>.<_594] 7{\$.3):79[60;.:6~38970&2!6%'152\1@;-8?^,>&}'.&2@,??)@<|}'.%}9{?1,9/;"0@-%;.2 ~|@2-8\$~5\$|=8*2;[/-0=8]3~648[30587;,\$+\$@+;@05~:~*@}]{\(-)}9\,(e)\$#3{[{}6>!# 3")7=@^7}\$_3!8';:.[~'.|]3\5823'9@0*-^+4:(+2%3)9-]64,1""^69.>6?#_62?=>&}+#3(?^_)=~

Output:

lithosphere

Zoek het woord dat verborgen zit in de lettersoep.



Invoer

De eerste regel van de invoer bevat een getal $\$t \setminus \mathbb{N}_0$. Daarna volgen $\$t$ regels die elk bestaan uit een opeenvolging van afdrukbare karakters.

Uitvoer

Schrijf het woord uit dat je vormt door alle letters in de invoer — gelezen van links naar rechts en van boven naar onder — achter elkaar te zetten.

Voorbeeld

Invoer:

42
|@"&<?}_6#-_5=?=@|#\$82#8/?@)\|]8)_2*~*7;#**=\57{#:#}#8]&,55"7@6<~}1@!]10)\$<74>-5 %*/6/_@5-?.*47(}=&|@8+27="9)|]9~41^)?_?#.!]~*-401\{;25:]^28=.:@'=5?},51/',+@}-3 }.=%'\@5,'@[>?&9%*%{*}?=.||74@,+,+?-6);76<39556~2%\$6"*<~9&4%\%5;!;,|1=.0)|~*-%\$%@!-\ &}+#^~8""3#>|*45(=7}*!%, \$2\$(\'\{}%?5*}')?:0~%~\$.%5-]6=(+7"1*6@\#;8"[]'&"(&!-[#)/3]5[;~\$"\, [+&@|]_<17^?'66:#87227('@0#-@)@>|/^\}&\^(\#6)[_>@7.%'729%"#.429

8?3|=]1];.<,%?2<)=_6'+/_70:\9>9<*(9\$,;'">_!'?2>.%:(~+3@;=5&<>0[()_?;6~\$~.%1|4];?#4)
?&[_9>&=*|08});:);@;2!~|295~}"~^5-{|/i,(7/7)!\$37\$=3\$:"&<#"\[-@7~^5"),\):"/20
'023[^^;4_(+^|6!{(4[2+^1%#373{8/>|)%,[:=|7/8'1!~^?)+!:-^]9'^2>:.[|7~]-{^}>@>)"
5!7~>[042-?'>%{&{[17]='<8&{7\$!;8\-\$0!%7]+1?<;/>#"'|!~^.%1\07}~%#2;1;:_)}
2""0;+}8#96^5)4;[t8.\3*("8842">39"<0/_?!>'+[_]~;\$83*"+.29:!0-\$0&-'>)>{-!1\8&
][27-5]1[.9"@6=\$8*\$]@3<%0)+9"4+)"8:&#;4|\.+5-};#;[,378]:+8<(-+^8%0(9{@[9{41#9[/+
[1.]8)|\%107'&<+,%26)510^+\>"9%._@0~!5";,;6^9/,@7)&@%1|%)#<4@>3|%),=<(+5[^8@1?^?|
&(?0~~};&~}738&\$>]+?<?*-:0={;<.>/%|%"*31)>@(|5{-"<_4:%@16]8=.)87"9/#2/&)}(%/>*)
/?=(6.-5%,>:\4)"[82^!>36@&703,8)'=\$&+;!41^:]#_>7>{';>+/@{"=5~2^}2"0<><4&3#5%8*
7@771\|<6)5;4)126(15:@>1<|/["\0\$({<_24+3"]"0+6;/8-792)><.-5<h%]_@?<@>^>164=!{#+8
7"<9)%?0^:*4?=?=@<;{3272\$)^\$),!@61"]5;9*91+>.(|771).":]2~~108-.#>&-;>41>)*0&
99_*";4<08[.2_3\}51_5#53,;:=.}8\$?1;,>8<22_!6=)5&:%~,@1+4]/4:#+<|@|\$&6~'4>@8)[6<,:
|31)!;@=7=.2)089*+%,.@o&(7,:'&~]5[87?\$,?+~88]<|[-=05:7"256-3&/8_2),s@5':,|,*?)1"1
17??"4>/%/.%[\$7)0!["@(&&)^=[-'97{31\$,50<*/#\84@\$!83|,>>^^(~7?>?;1_//,8<:.)<+
%|[_5'-,!>%8>>#&#_]?^'_!0"-~@-;:@&2!/?4*+&\&=:,8[5[2=";;5!["?!(|&[>:]>+8*+
[,6""(@\#*2{2;.^:.*#;~4/07@\$";;821?;~}26|,'!7|=|\()8%+~"~#\$5>{07~,}~\$)&0[
%)%^^"@<}#92~%|&>:23\$>#?97<_[]!^_)?[52(\|\<=9;~:(\$*.->8!]>@6?7;,<&^2)@>_)5\$35;"
=79.^<[|8_+2.~<*;\$|+[->=#|4?~!~8+^"#08\=/4^10!/-4_55;8372**<,|/<1>(@3<?2@6/(&=[
8=,(!%&:]9/*{(#%#:#}?!-8=#|)=(#94:%>^!7|_1)#\$",%)[*/:_25:81#67'3\$&]5@]1^0.
~}&80"={_0>:32,+!&3\}\$%}3|>6<|{[.,+0+31|#6,8:~^_)]09?0]69+%=)\}2%_@'"<\$('42; }
&{7+\^#;p#1<1)~>;+!6+;|/}>+&024\$|6?{?7-*=1]|(,;>5!2-_{&}>5/6+76)\$:2108'8~8_>"3^6]}?.
"2^<=25@)"\$5%+_#2|6=;363*?-8#&^._1297|=7~|>+^_];8="":\$69=(,9_);3?=\=@4)821>=+,+:#}1[
(&.*~?&";_0*6,\$@{"09_-|{:'-2),4&'='/\$]]!)*-9<~\$|/!~+;:*}2=@!(1?{6-}5h6)('/(
<713^*8}}"09*?&\0_)\${"*")(&(@;:&!.29-8)*+;;(|>!"@^\$2.'2:\3(=9+5<*39?9':<3^;87~|
|7&1+=+'='_+@03~(79.'&[]77;%'.)2%{'^=722}9"=,6!!%)396}\$=)5-"9*-9577_0?#<4?"|3.@~
,#-|(\$;6|7=_9<?,6[+/'@6;./&+.=*5(@0=\$@22^)^e,+871]>)21.")_0/"@!"!|6?>\$:]\$+<~}#+
&=4*2*!@_5+##;7>""))?!=78~_"{(>*&\$]130">{["^]26&6=!?:22&?^%{=;6_9[|1!88~\26*1'-
<./}*1->[";~_1915[[_<.!~86*]}-*/[5;>5[6;/&,&?&]+=1~_:@{}3-]}|^56>1,+}_^>136#/\}-'
)2;841[,_{105(_~=-.&92#%,&\$0]7!|>+\5\$,)7&^/6&3@}=>@{4\$^69*{ }#>@.]=*?5{3;.)-2#
@[-:\?#{}4&=3*/11_4+@*5>9);_8#*('|86~}i%@.:/3%<#3%<'00'\$-5:[7[|&3@}_614\$;<:-5+.*3!
.:?>%3|&2>)58\$[/2|4+{.4/>.."?!:'7,@'~|~)..4]\$,6^&@#*3^/*2470>'@<|=9@2)"{"@4~
7~>8|31)2^996'6|&)}?546<[4\$_}\7!+;2@>]6[7!|:@-]+&[343)..\$|~_@~&|<7=;@'(8&0
.!|2"?^9<}&7[.94\6'6,6+[3.(.)\$[@*3_>&;445>><(7{~.<.#7!1|/1240!)"^,<?}5.^2<&15[2
:5\<^2}8.!0/6\$)#{"<.>%7@985~52!+(+52_])8(.6;-)'11;""[&\\^_],^6!?'|_>,<_594'
7{\\$.3):79[60;.,6~38970&2!6%!52!1@;~8?;^,>&'.&2@,??)@<]]'.%'9{?1,9/;"0@-%;.2
~|@2-8\$~5\$]='8*2[/-0=8)'3~648(30587;,\$+@\$@+;@05~:~*@)}{,[-]}9\,(e)\$[#3{[]6>|
3")7=@^7}\$_3!8';:|[~'.|}3\5823'9@0*^-+4:(+~2%3)9-]64,1""^69.>6?#_62?=>&]+#3(?^_)=~

Uitvoer:

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