```
!!
! "#"$"%&'() "'!"#$%%' &"$(") *+, "-". /0&1/&,!"20$%$' 3" 456$*!"27,01&,,") 89010,+*5+0$1"401$*"
*'+,"(-% /-#"0": 1;39&"<1=0>0+0$1?"@&A&%$B01' "51"),,53"+$". /*&&1"<1=0>0+$*,"$("C3*7A5+&"
#5*>$D3%5,&"
12(3#-4%5"$-+'0%*E%45*F1".+E"457*0/&!"C*$(&,,$*!"20$%$' 3"
""
6/#"4%7'+(8924!"#$%&' &"$(") *+,"-". /0&1/&,!": 1' %),="-"G0,+$*3"456$*,!") 1+=*$B$%$' 3"-"@0' 0+5%
4&805"401$*,"
*'+,"(-% /-#"0") 9&*0/51") %HI 0' =+"J0D5+0$1"$1"+=&"C*&,&1+&8"<95' &*3"$("K0L01',"518"+=&") BB&5%$("M8010,9%
12(3#-4%5"$-+'0%*E"N&;%&"01$D!"),,$/05+&"C*$(&,,$*!"G0,+$*3"
"
&$$2% 2;-+$/2!"#$%&' &"$(") *+,"-". /0&1/&,!"C$%+0/5%. /0&1/&"456$*"
*'+,"(-% /-#"0"17*5%C&*/&B+0$1,"$("P*>51"Q0,/$1,01?"R=&":((&/+,"$("40%557L&&"12(3#-4%5"$-+'0%*E%C=0%B"1$//$!"),,$/05+&"C*$(&,,$*!"C$%+0/5%. /0&1/&"
```

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6/2$% +9"!"#$%&' &"$(")*+,"-". /0&1/&,!"C=3,0$%$' 0/5%. /0&1/&,"456$*"
*'+,''(-%/-#''0%27',!"@0*+!"518"40/*$>&,"01"@*$7'=+""
12(3#-4%5"$-+'0%e*E"V5+=51"N&9$01&!"),,0,+51+"C*$(&,,$*!"20$%$'3""
:+''/C2$\darkgraph-)$;-+$!"\#$\darkgrapha \darkgraph \darkgraph-,"--"./0&1/&,!"\#=&90,+\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\darkgraph-\d
518"20$%$'0/5%./\&1/&,"401$*,"
*'+,''(-%/-#''0"R=&"I$%"$("0#V^"C$+5,,079"#=511&%"01"R*&5+9&1+"$("./=0;$B=*&105".39B+$9,"
12(3#-4%5''$-+'0\@*E"4E"2&=159"Y=5,&9;58&=!"),,$/05+&"C*$(&,,$*!"20$9&80/5%./0&1/&,"
52';)2#%+E2(8/!"#$%&'&"$(")*+,"-"./0&1/&,!"R=&$%'3"-"I&%'0$1"456$*!")1+=*$B$%'3"518"
Q*0+01'"<1+&1,0A&":1'%,="401$*,%%
<8&1+0+3"R=*$7' ="G$**$*#
12(3#-4%5''$-+'0%e*E"2&1"C%58&L!"),,$/05+&"C*$(&,,$*!": 1'%),="
B'2("%F/$=;-'+GA\#$\%&'&"$(")*+,"-"./0&1/&,!"20$\\$'0/5\%./0&1/&,"456$*\%
*'+,''(-% /-#''0%1A&,+0' 5+01' "+=&": D+&1+"+$"Q=0/="C5+=$' &1,"518") >0$+0/".+*&,,$*,": ((&/+"R*&&"
4 $*+5%+3%
12(3#-4%5''$-+'0"@*E"U$,&B=")E"N545115!"),,0,+51+"C*$(&,,$*!"20$%$'3"
52'8%5"$$/$CA"#$%%'&"$(")*+,"-"./0&1/&,!"40%+5*3"G0,+$*3"518"4088%;":5,+\\V\$*+=")(*0/5"
. +780&, "456$*,!"40%+5*3". /0&1/&"401$*%
*'+,''(-% /-#''0"<8&5%@&9$/*5/3"$("$7*"J$71801' "J5+=&*,"
12(3#-4%5''$-+'0"@*E"0*0,+&1"J$,+&*!"),,$/05+&"C*$(&,,$*!"G0,+$*3""
. 2$/2%5/;)'2A\;\#$\%&'&\$(\")\*+,\"-\".\0&1\&,!\#$\9B7+&\*\".\0&1\&\\518\\#$'10+0A&\\".\0&1\&\\456$\*,!\\
@51/&"518"Y&18&*W. &D75%+3". +780&,"401$*,%
*'+,''(-%/-#''0%)1":DB%$*5+0$1"$("Y&1&*5+0A&")*+0(0/05%<1+&%%'&1/&_,"N01'70,+0/"#5B5>0%+0&,?")"#5,&"
. +783"01") (*0/51") 9&*0/51": 1' %, =%
12(3#-4%5"$-+'?"@*E"40/=5&%`099&*!"C*$(&,,$*!"#$9B7+&*"./0&1/&"
52'4%H2-''; A\(\frac{4}{3}\)\(\text{8}\)\(\text{8}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(\text{*}\)\(
*'+,''(-%/-#''0"\Q0(&=$$8!"4$+=&*=$$8"518"\Q$9&1 ,"|$%&,"01"M%8": 1'%0,="N0+&*5+7*&"
12(3#-4%5"$-+'0"@*EM0;5".+*5L=$A!"),,$/05+&"C*$(&,,$*!":1'%,=""
1''2$%HC'+;84A;#$%&'&"$(")*+,"-"./0&1/&,!":1'%0,="456$*%
*'+,''(-%/-#''0%1A&1+01'"R=&"Y&18&*"2015*3"01".0*"Y5S501"518"R=&"Y*&&1"O10'=+%
12(3#-4%5"$-+'0"@*E%N0;5".+*5L=$A!"),,$/05+&"C*$(&,,$*!":1'%),=""
52)2%/JK/A\\$\\%\ \8"$(")*+,"-". \0&1\&,!"C,3\=\\$\'3"456\$*!"J590\\\8". +780\&,"401\$\\%
*'+,''(-%/-#''0": 9$+0$15%. 5%&1/&"$("V&'5+0A&": DB&*0&1/&,"518"^75%+3"$(": 9$+0$1"I&'7%5+0$1?")"
R=&95+0/") 15%3,0,"""
12(3#-4%5''$-+'0"@*E"V5L05"Y$*8$1!"),,$/05+&"C*$(&,,$*!"C,3/=$%$'3"
```