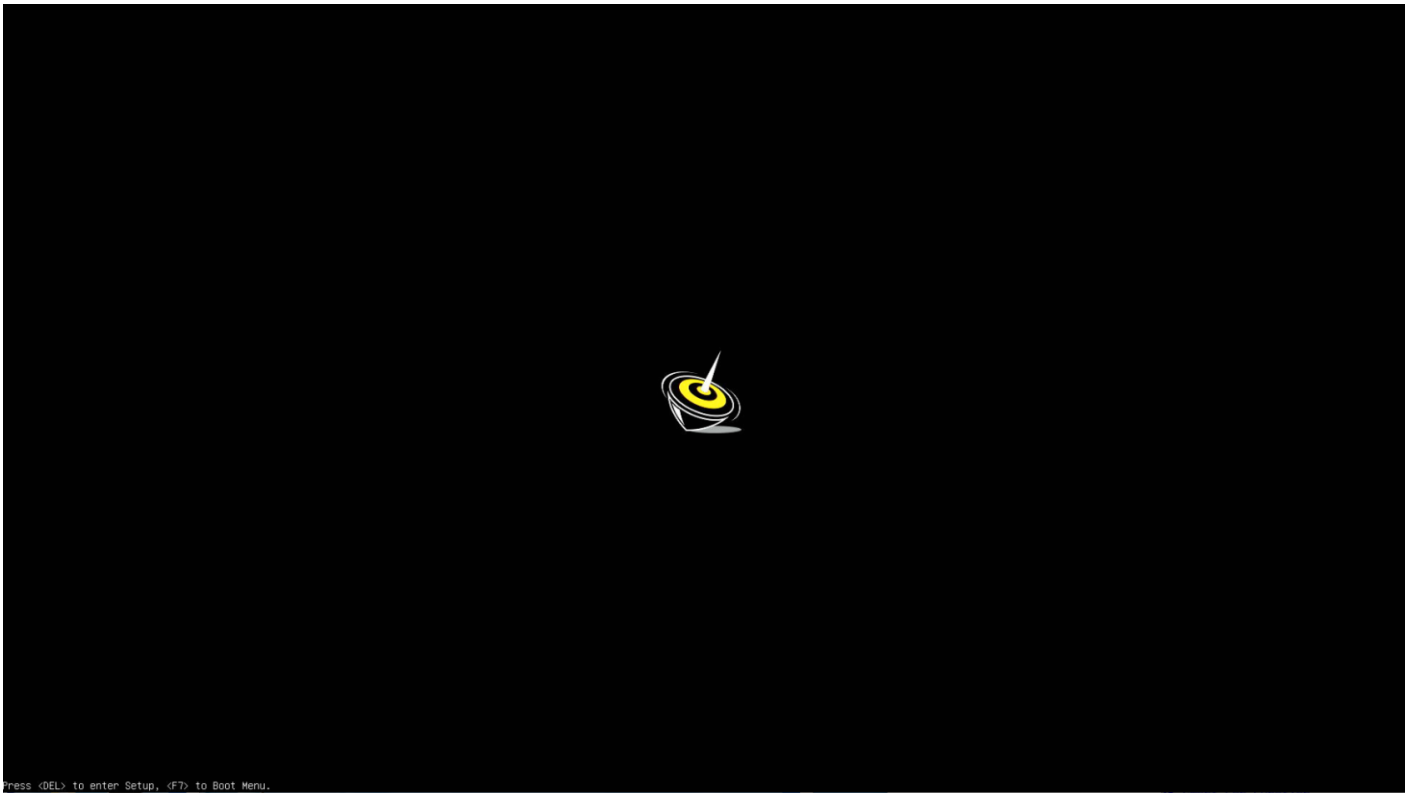
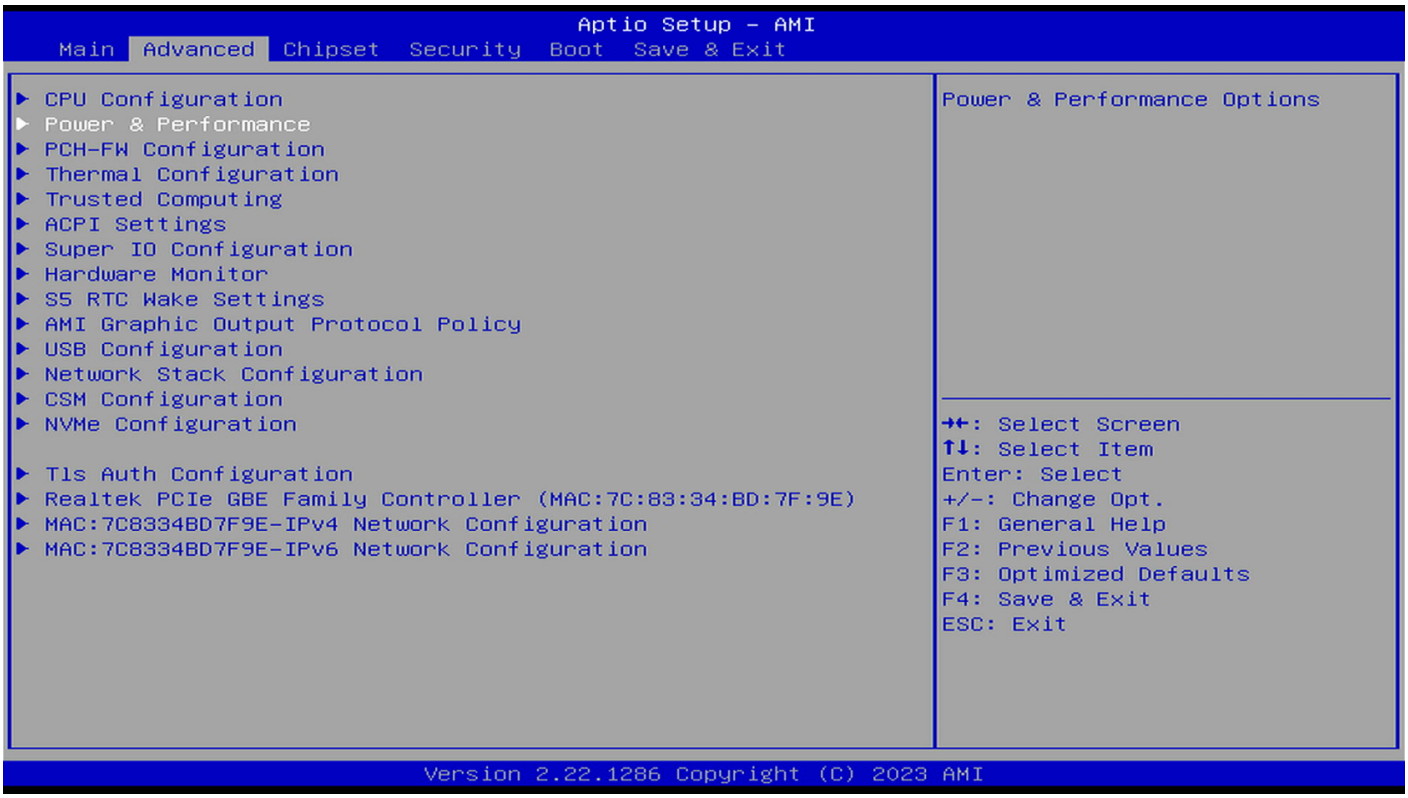
??CPU??

???????

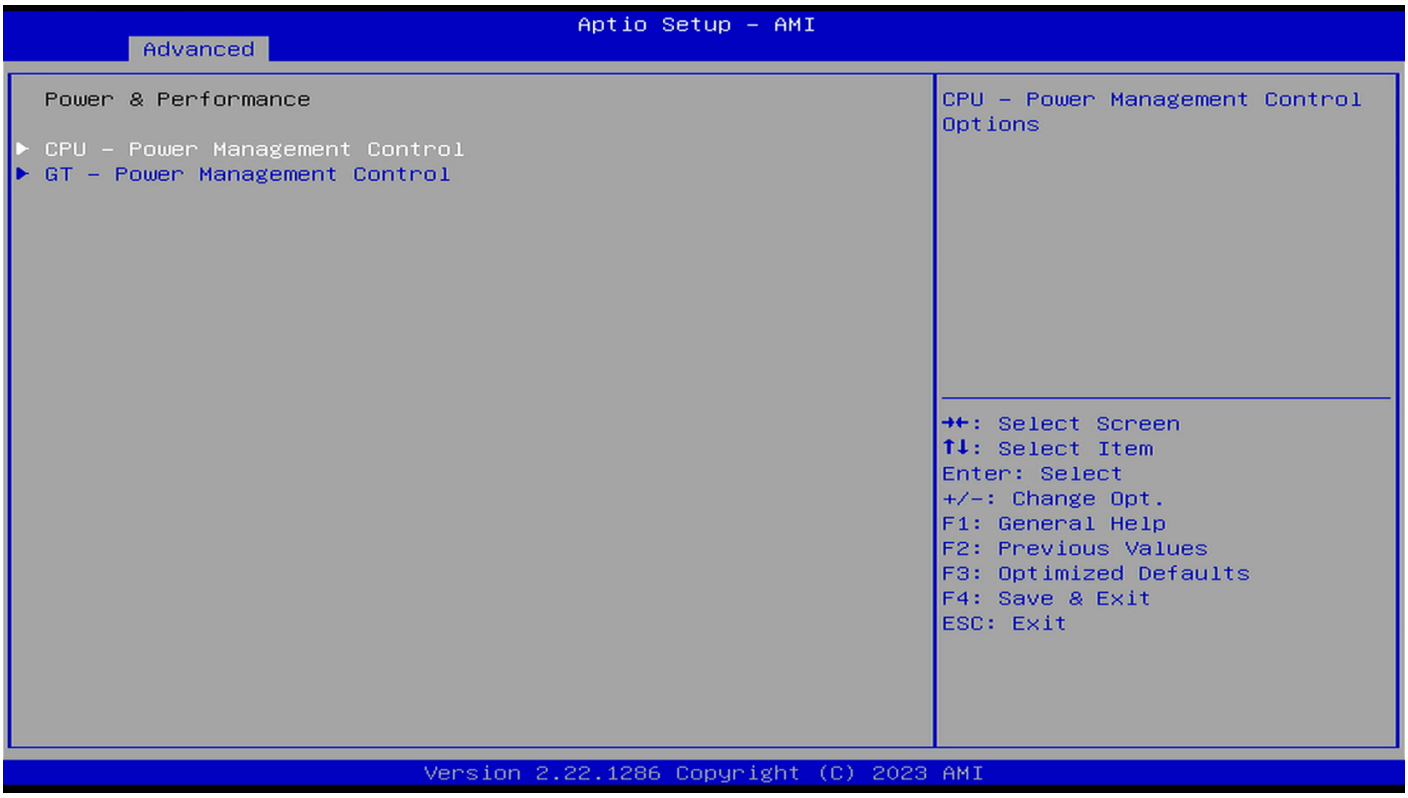
1.??????????????????logo????????Del??????BIOS



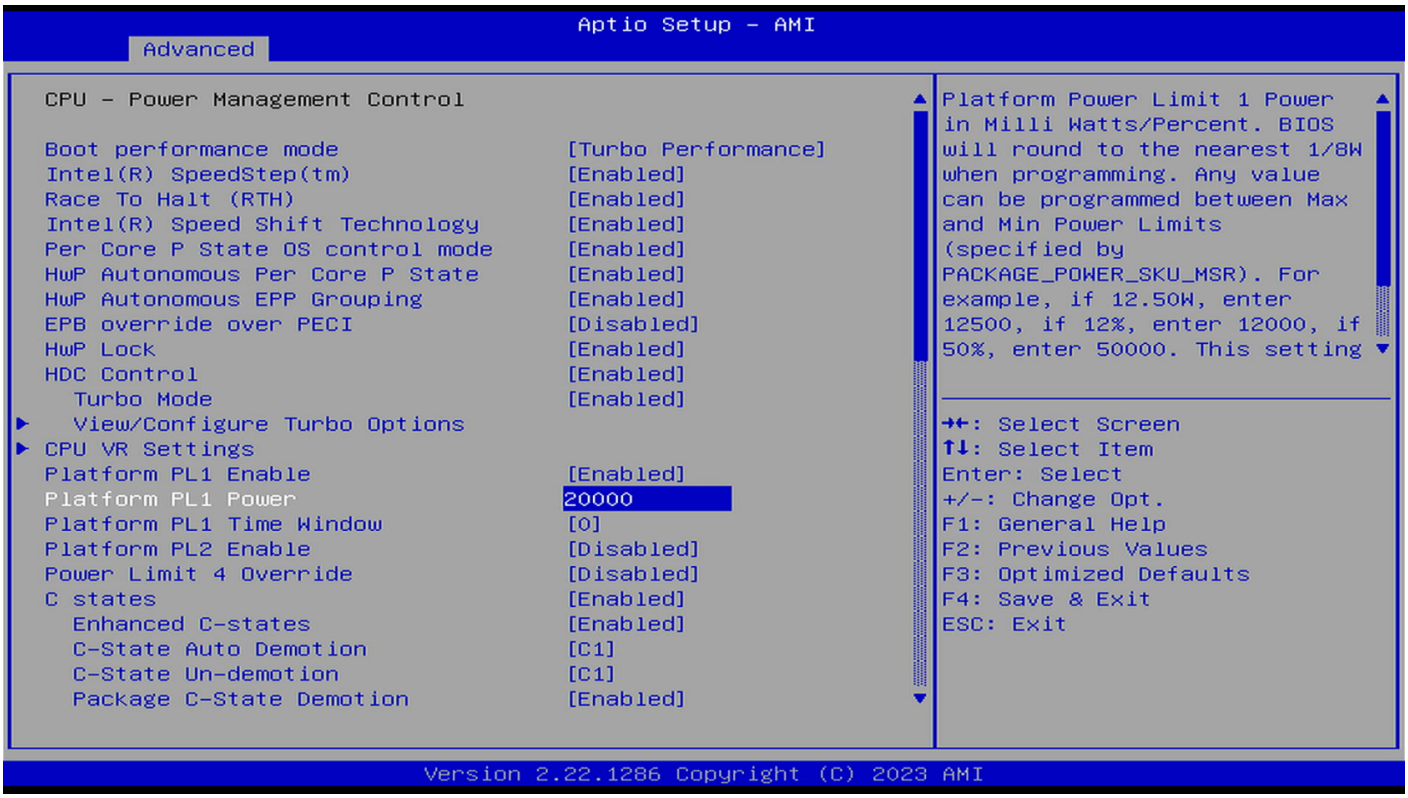
2.????Advanced?????Power & Performance?



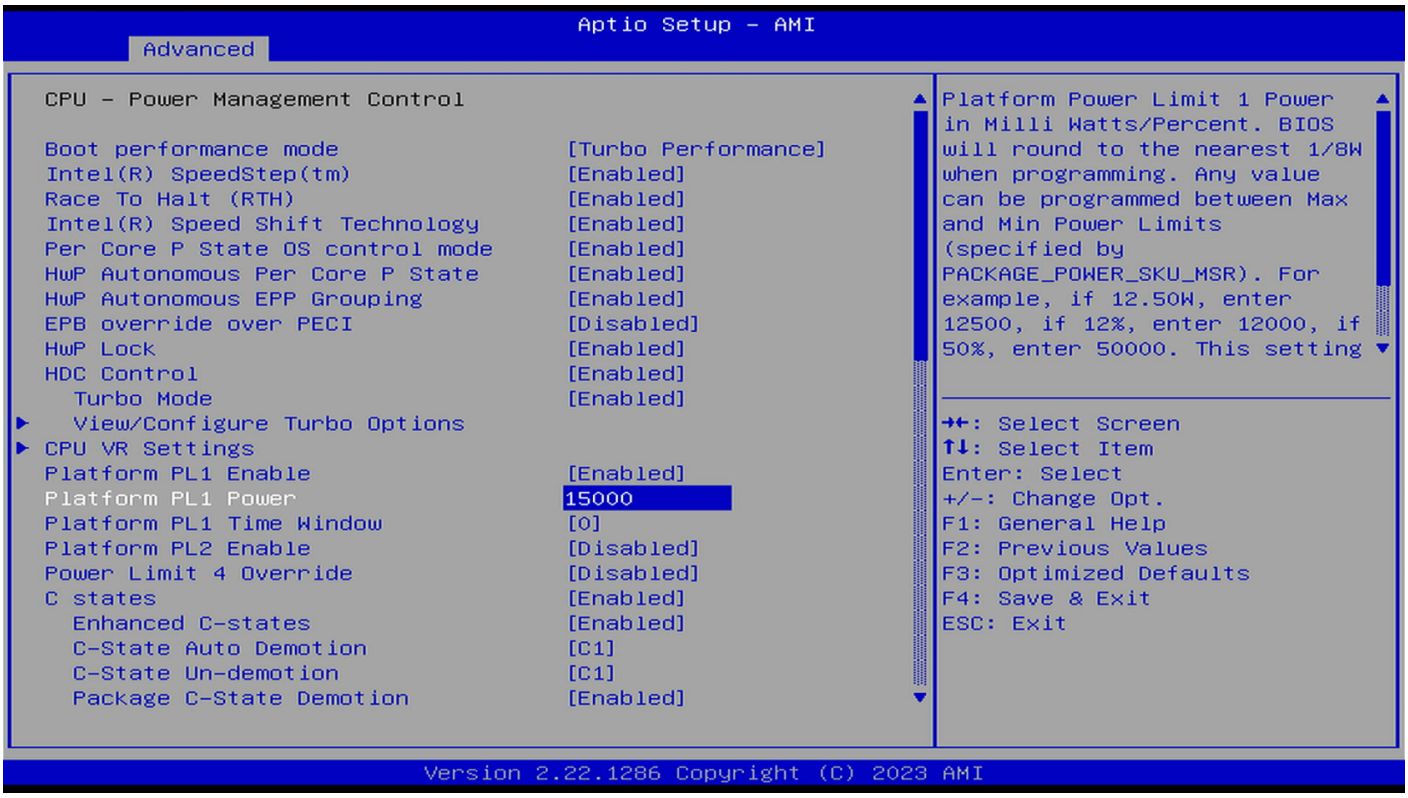
3.?????CPU-Power Management Control?



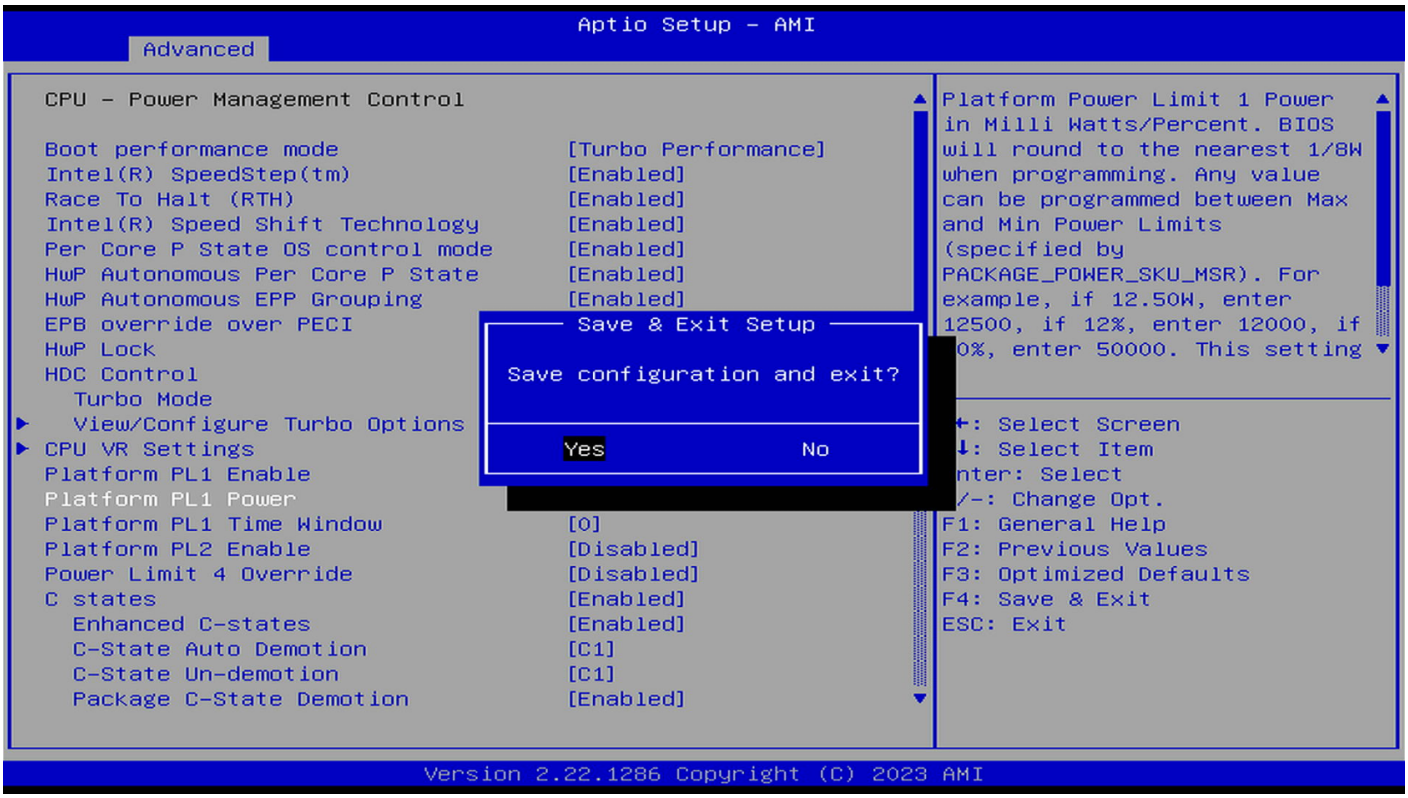
4.???Platform Pl Power? ???????20000????20W???


Aptio Setup – AMI
Advanced
CPU – Power Management Control
Boot performance mode [Turbo Performance]
Intel(R) SpeedStep(tm) [Enabled]
Race To Halt (RTH) [Enabled]
Intel(R) Speed Shift Technology [Enabled]
Per Core P State OS control mode [Enabled]
HwP Autonomous Per Core P State [Enabled]
HwP Autonomous EPP Grouping [Enabled]
EPB override over PECI [Disabled]
HwP Lock [Enabled]
HDC Control [Enabled]
Turbo Mode [Enabled]
View/Configure Turbo Options
CPU VR Settings
Platform PL1 Enable [Enabled]
Platform PL1 Power 20000
Platform PL1 Time Window [0]
Platform PL2 Enable [Disabled]
Power Limit 4 Override [Disabled]
C states [Enabled]
Enhanced C-states [Enabled]
C-State Auto Demotion [C1]
C-State Un-demotion [C1]
Package C-State Demotion [Enabled]
Platform Power Limit 1 Power in Milli Watts/Percent. BIOS will round to the nearest 1/8W when programming. Any value can be programmed between Max and Min Power Limits (specified by PACKAGE_POWER_SKU_MSR). For example, if 12.50W, enter 12500, if 12%, enter 12000, if 50%, enter 50000. This setting
→←: Select Screen
↑↓: Select Item
Enter: Select
+/-: Change Opt.
F1: General Help
F2: Previous Values
F3: Optimized Defaults
F4: Save & Exit
ESC: Exit
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5.??????????????????????????????


Aptio Setup – AMI
Advanced
CPU – Power Management Control
Boot performance mode [Turbo Performance]
Intel(R) SpeedStep(tm) [Enabled]
Race To Halt (RTH) [Enabled]
Intel(R) Speed Shift Technology [Enabled]
Per Core P State OS control mode [Enabled]
HwP Autonomous Per Core P State [Enabled]
HwP Autonomous EPP Grouping [Enabled]
EPB override over PECI [Disabled]
HwP Lock [Enabled]
HDC Control [Enabled]
Turbo Mode [Enabled]
View/Configure Turbo Options
CPU VR Settings
Platform PL1 Enable [Enabled]
Platform PL1 Power 15000
Platform PL1 Time Window [0]
Platform PL2 Enable [Disabled]
Power Limit 4 Override [Disabled]
C states [Enabled]
Enhanced C-states [Enabled]
C-State Auto Demotion [C1]
C-State Un-demotion [C1]
Package C-State Demotion [Enabled]
Platform Power Limit 1 Power in Milli Watts/Percent. BIOS will round to the nearest 1/8W when programming. Any value can be programmed between Max and Min Power Limits (specified by PACKAGE_POWER_SKU_MSR). For example, if 12.50W, enter 12500, if 12%, enter 12000, if 50%, enter 50000. This setting
→←: Select Screen
↑↓: Select Item
Enter: Select
+/-: Change Opt.
F1: General Help
F2: Previous Values
F3: Optimized Defaults
F4: Save & Exit
ESC: Exit
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6.?????????F4?????Yes??????????



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