



ƉƐƉ, Ɖ^{1/4}Ɖ, ƞ†Ɖμƞ•Ɖ°Ɖ, Ɖμ ƉϕƉμƞ...Ɖ^{1/2}Ɖ^{3/4}Ɖ»Ɖ^{3/4}Ɖ³Ɖ, Ɖ,

ƉƐƉ, Ɖ^{1/4}Ɖ, ƞ†Ɖμƞ•Ɖ°Ɖ, Ɖμ ƉϕƉμƞ...Ɖ^{1/2}Ɖ^{3/4}Ɖ»Ɖ^{3/4}Ɖ³Ɖ, Ɖ,

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Ɖ—Ɖ°Ɖ´Ɖ°ƞ†Ɖ° 8-12

**(ƉžƉ±Ɖ^{3/4}ƞ€ƞfƉ´Ɖ^{3/4}Ɖ²Ɖ°Ɖ^{1/2}Ɖ, Ɖμ Ɖ´Ɖ»ƞ•
Ɖ^{1/2}Ɖμƞ,,ƞ,)**



ρƞfƉ± 100

Ɖ—Ɖ°Ɖ´Ɖ°ƞ†Ɖ° 8.12 ƉžƉ, ƞ€ƉμƉ´ƉμƉ»Ɖ, ƞ€Ɖ Ɖ²ƉμƉ»Ɖ, ƞ†Ɖ, Ɖ^{1/2}ƞf Ɖ^{1/4}Ɖ°Ɖ°ƞ•Ɖ, Ɖ^{1/4}Ɖ°Ɖ»ƞ€Ɖ^{1/2}Ɖ^{3/4}Ɖ¹ ƉžƉƞ€Ɖ, Ɖ•ƉμƉ^{1/4}Ɖ^{1/2}Ɖ^{3/4}Ɖ¹ Ɖ°Ɖ^{3/4}Ɖ^{1/2}ƞ†ƉμƉ^{1/2}ƞ, ƞ€Ɖ°ƞ†Ɖ, Ɖ, Ɖ^{1/4} Ɖ´Ɖ, Ɖ^{3/4}Ɖ°ƞ•Ɖ, Ɖ´Ɖ° ƞ•Ɖμƞ€ƞ, Ɖ²ƞ†Ɖ±ƞ€Ɖ°ƞ•ƞ†Ɖ²ƉμƉ^{1/4}Ɖ^{3/4}Ɖ^{3/4} Ɖ, Ɖ. Ɖ´ƞ†Ɖ^{1/4}Ɖ^{3/4}Ɖ²Ɖ^{3/4}Ɖ¹ ƞ, ƞ€ƞfƉ±ƞ†ƉϕƉ-Ɖ†, ƞ•Ɖ¶Ɖ, Ɖ³Ɖ°ƞžƞ%ƉμƉ¹ ƞ•Ɖμƞ€Ɖ^{1/2}Ɖ, ƞ•ƞ, ƞ†Ɖ¹ Ɖ^{1/4}Ɖ°Ɖ. ƞfƞ, GM = 90000 Ɖ°Ɖ³/ƞ†; ƞ•Ɖ^{3/4}Ɖ´Ɖμƞ€Ɖ¶Ɖ°Ɖ^{1/2}Ɖ, Ɖμ ƞ•Ɖμƞ€ƞ†Ɖ² Ɖ^{1/4}Ɖ°Ɖ. ƞfƞ, Ɖμ 2% (Ɖ^{1/4}Ɖ°ƞ•ƞ.); Ɖ^{1/4}Ɖμƞ•ƞ, Ɖ^{3/4} Ɖ^{1/2}Ɖ°ƞ...Ɖ^{3/4}Ɖ¶Ɖ´ƉμƉ^{1/2}Ɖ, ƞ• ƉϕƉ-Ɖ† - ƞ€Ɖ°Ɖ¹Ɖ^{3/4}Ɖ^{1/2} Ɖ£ƞ€Ɖ°Ɖ»Ɖ°; Ɖ²ƞ†Ɖ•Ɖ^{3/4}ƞ, Ɖ° Ɖ´ƞ†Ɖ^{1/4}Ɖ^{3/4}Ɖ²Ɖ^{3/4}Ɖ¹ ƞ, ƞ€ƞfƉ±ƞ†Ɖ H = 100 Ɖ%; Ɖ´Ɖ, Ɖ°Ɖ^{1/4}Ɖμƞ, ƞ€Ɖ ƞ, ƞ€ƞfƉ±ƞ†Ɖ D = 5 Ɖ%; ƞ•ƞ€ƉμƉ´Ɖ^{1/2}ƞ•ƞ ƞ•Ɖ°Ɖ^{3/4}ƞ€Ɖ^{3/4}ƞ•ƞ, ƞ€Ɖ Ɖ´ƞ†Ɖ^{1/4}Ɖ^{3/4}Ɖ²ƞ†Ɖ... Ɖ³Ɖ°Ɖ-Ɖ^{3/4}Ɖ² Ɖ, = 15 Ɖ%/ƞ•; ƞ, ƉμƉ^{1/4}ƉžƉμƞ€Ɖ°ƞ, ƞfƞ€Ɖ° Ɖ´ƞ†Ɖ^{1/4}Ɖ^{3/4}Ɖ²ƞ†Ɖ... Ɖ³Ɖ°Ɖ-Ɖ^{3/4}Ɖ² tB = 300 Å°Ɖ; ƞ, ƉμƉ^{1/4}ƉžƉμƞ€Ɖ°ƞ, ƞfƞ€Ɖ° Ɖ²Ɖ^{3/4}Ɖ-Ɖ´ƞfƞ...Ɖ° tB = 30 Ɖj.

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ƉŸƉ^{3/4}Ɖ»ƞfƞ†Ɖ, ƞ, ƞ€Ɖ Ɖ´Ɖ°Ɖ^{1/2}Ɖ^{1/2}ƞfƞž Ɖ-Ɖ°Ɖ´Ɖ°ƞ†Ɖf Ɖ²Ɖ^{3/4}Ɖ-Ɖ^{1/4}Ɖ^{3/4}Ɖ¶Ɖ^{1/2}Ɖ^{3/4} Ɖ^{1/2}Ɖ°Ɖ¶Ɖ°Ɖ² Ɖ°Ɖ^{1/2}Ɖ^{3/4}ƉžƉ°ƞf "Ɖ°ƞfƉžƉ, ƞ, ƞ€Ɖ" Ɖ, Ɖžƞ€Ɖ^{3/4}Ɖ¹ƞ, Ɖ, Ɖžƞ€Ɖ^{3/4}ƞ•ƞ, ƞfƞž ƞ€ƉμƉ³Ɖ, ƞ•ƞ, ƞ€Ɖ°ƞ†Ɖ, ƞž. Ɖ"Ɖ°Ɖ»ƉμƉμ Ɖ²ƞ†Ɖ†ƉžƉƉ°Ɖ´Ɖμƞ, Ɖμ Ɖ² ƞ•Ɖμƞ€Ɖ²Ɖ, ƞ• Ɖ^{3/4}Ɖ^{1/2}-Ɖ»Ɖ°Ɖ¹Ɖ^{1/2}, Ɖ³Ɖ´Ɖμ Ɖ²Ɖ°Ɖ^{1/4} Ɖ±ƞfƉ´Ɖμƞ, Ɖžƞ€ƉμƉ´Ɖ»Ɖ^{3/4}Ɖ¶Ɖ´ƉμƉ^{1/2}Ɖ^{3/4} Ɖ²ƞ†Ɖ±ƞ€Ɖ°ƞ, ƞ€Ɖ ƞ•ƉžƉ^{3/4}ƞ•Ɖ^{3/4}Ɖ± Ɖ^{3/4}ƉžƉ»Ɖ°ƞ, ƞ†Ɖ, Ɖ, Ɖ^{3/4}ƉžƉ»Ɖ°ƞ, Ɖ, ƞ, ƞ€Ɖ Ɖ-Ɖ°Ɖ°Ɖ°. ƉŸƉ^{3/4}ƞ•Ɖ»Ɖμ ƉžƉ^{3/4}Ɖ´ƞ, Ɖ²Ɖμƞ€Ɖ¶Ɖ´Ɖ´ƉμƉ^{1/2}Ɖ, ƞ• Ɖ^{3/4}ƉžƉ»Ɖ°ƞ, ƞ†Ɖ ƉžƉ^{3/4}Ɖ»ƞfƞ†Ɖ, Ɖμ

Đ·Đ°Đ°Đ°Đ·Đ°Đ½Đ½ÑfÑŽ Đ·Đ°Đ'Đ°Ñ†Ñf. Đ—Đ°Đ'Đ°Ñ†Đ° Đ¿Ñ€ĐμĐ'Ñ•Ñ,Đ°Đ²Đ»ĐμĐ½Đ° Đ²Đ²Đ,Đ'Đμ
Ñ•Đ°Đ°Đ½Đ¾Đ² Đ,Đ. Đ»Đ,Ñ,ĐμÑ€Đ°Ñ,ÑfÑ€Ñ€. Đ' Ñ•Đ»ÑfÑ†Đ°Đμ Đ²Đ¾Đ·Đ½Đ,Đ°Đ½Đ¾Đ²ĐμĐ½Đ,Ñ•
Đ·Đ°Ñ,Ñ€ÑfĐ'Đ½ĐμĐ½Đ,Đ¹ Ñ•Đ¾Đ¾Ñ,Ñ€Đ, ÑfÑ•Đ»Đ¾Đ²Đ,Ñ• Đ¾Đ±Ñ•Đ»ÑfĐ¶Đ,Đ²Đ°Đ½Đ,Ñ• Đ,
Đ,Đ½Ñ,,Đ¾Ñ€Đ¾Đ°Ñ†Đ,ÑŽ Đ¾ Đ¿Ñ€Đ¾Đ'Đ°Đ²Ñ†Đμ.

[Đ~Đ½Ñ,,Đ¾Ñ€Đ¾Đ°Ñ†Đ,Ñ• Đ¾ Đ¿Ñ€Đ¾Đ'Đ°Đ²Ñ†Đμ](#)