



ƆƆƆ, Ɔ^{1/4}Ɔ, Ñ†ƆμÑ•Ɔ°Ɔ, Ɔμ ƆƆƆμÑ...Ɔ^{1/2}Ɔ^{3/4}Ɔ»Ɔ^{3/4}Ɔ³Ɔ, Ɔ,

ƆƆƆ, Ɔ^{1/4}Ɔ, Ñ†ƆμÑ•Ɔ°Ɔ, Ɔμ ƆƆƆμÑ...Ɔ^{1/2}Ɔ^{3/4}Ɔ»Ɔ^{3/4}Ɔ³Ɔ, Ɔ,

ı»ğı»ğ

Ɔ—Ɔ°Ɔ´Ɔ°Ñ†Ɔ° 8-10

**(ƆžƆ±Ɔ^{3/4}Ñ€ÑƆ´Ɔ^{3/4}Ɔ²Ɔ°Ɔ^{1/2}Ɔ, Ɔμ Ɔ´Ɔ»Ñ•
Ɔ^{1/2}ƆμÑ,,Ñ,)**

ρÑƆ± 100



Ɔ—Ɔ°Ɔ´Ɔ°Ñ†Ɔ° 8.10 Ɔ Ɔ°Ñ•Ñ•Ñ†Ɔ, Ñ,Ɔ°Ñ,ÑƆƆ Ɔ°Ɔ´Ñ•Ɔ^{3/4}Ñ€Ɔ±ƆμÑ€ ÑƆÑ•Ñ,Ɔ°Ɔ^{1/2}Ɔ^{3/4}Ɔ²Ɔ°Ɔ, Ɔ^{3/4}Ñ•ÑƆÑ´Ɔ°Ɔ, Ɔ^{1/2}Ɔ°
Ñ†ƆμƆ^{3/4}Ɔ»Ɔ, Ñ,Ɔ°Ñ... Ñ†Ɔ, Ñ€Ɔ°ÑƆ»Ñ•Ñ†Ɔ, Ɔ^{3/4}Ɔ^{1/2}Ɔ^{1/2}Ɔ^{3/4}Ɔ³Ɔ^{3/4} Ɔ²Ɔ^{3/4}Ɔ´Ɔ^{3/4}Ñ€Ɔ^{3/4}Ɔ´
Ñ•Ɔ^{3/4}Ɔ´ƆμÑ€Ɔ°Ñ•ƆμƆ^{3/4} Ɔ³Ɔ°Ɔ•Ɔ° ÑƆÑ•Ñ,Ɔ°Ɔ^{1/2}Ɔ^{3/4}Ɔ²Ɔ°Ɔ, Ɔ°Ɔ°Ñ,Ɔ°Ɔ»Ɔ, Ñ,Ɔ, Ñ†ƆμÑ•Ɔ°Ɔ^{3/4}Ɔ³Ɔ^{3/4}
Ñ€Ɔ, Ñ,,Ɔ^{3/4}Ñ€Ɔ^{1/4}Ɔ, Ɔ^{1/2}Ɔ³Ɔ°. Ɔ~Ñ•Ñ...Ɔ^{3/4}Ɔ´Ɔ^{1/2}Ñ†Ɔμ Ɔ´Ɔ°Ɔ^{1/2}Ɔ^{1/2}Ñ†Ɔμ: Ñ€Ɔ°Ñ•Ñ...Ɔ^{3/4}Ɔ´ Ɔ³Ɔ°Ɔ•Ɔ° ĞƆ³ = 40000
Ɔ^{1/4}3/Ñ†, Ɔ´Ɔ°Ɔ²Ɔ»ƆμƆ^{1/2}Ɔ, Ɔμ Ɔ³Ɔ°Ɔ•Ɔ° Ɔ^{1/2}Ɔ° Ɔ²Ñ...Ɔ^{3/4}Ɔ´Ɔμ Ɔ² Ɔ°Ɔ´Ñ•Ɔ^{3/4}Ñ€Ɔ±ƆμÑ€ Ɔ =3,0 ƆœƆŸƆ°,
Ñ,ƆμƆ^{1/4}ƆğƆμÑ€Ɔ°Ñ,ÑƆÑ€Ɔ° t = 30Å°Ɔğ, Ñ,Ɔ^{3/4}Ñ†Ɔ°Ɔ° Ñ€Ɔ^{3/4}Ñ•Ñ†Ɔ^{3/4}Ñ•ÑƆÑ´ƆμƆ^{1/2}Ɔ^{1/2}Ɔ^{3/4}Ɔ³Ɔ^{3/4} Ɔ³Ɔ°Ɔ•Ɔ° tƆ
=Ɔ^{1/4}Ɔ, Ɔ^{1/2}ÑƆÑ• 60Å°Ɔğ, ƆğÑ€Ɔ^{3/4}Ɔ´Ɔ^{3/4}Ɔ»Ɔ°Ɔ, Ñ,ƆμƆ»ÑƆƆƆ^{1/2}Ɔ^{3/4}Ñ•Ñ,ÑƆƆ Ñ†Ɔ, Ɔ°Ɔ»Ɔ° Ɔ°Ɔ´Ñ•Ɔ^{3/4}Ñ€Ɔ±Ñ†Ɔ, Ɔ, 6 Ñ†
(Ñ, Ɔμ. Ñ†Ɔ, Ñ•Ɔ»Ɔ^{3/4} Ñ†Ɔ, Ɔ°Ɔ»Ɔ^{3/4}Ɔ² Ɔ² Ñ•ÑƆÑ,Ɔ°Ɔ, Ñ€Ɔ°Ɔ²Ɔ^{1/2}Ɔ^{3/4} 4), Ñ•Ñ€ƆμƆ´Ɔ^{1/2}Ɔ, Ɔ´Ɔ, Ɔ°Ɔ^{1/4}ƆμÑ, Ñ€
Ñ†Ɔ°Ñ•Ñ, Ɔ, Ñ† Ɔ°Ɔ´Ñ•Ɔ^{3/4}Ñ€Ɔ±ƆμƆ^{1/2}Ñ,Ɔ° dƆ°Ɔ´= 0,0025 Ɔ%, Ñ•Ñ€ƆμƆ´Ɔ^{1/2}Ñ•Ñ ƆğƆ»Ɔ^{3/4}Ñ, Ɔ^{1/2}Ɔ^{3/4}Ñ•Ñ,ÑƆƆ
Ɔ°Ɔ´Ñ•Ɔ^{3/4}Ñ€Ɔ±ƆμƆ^{1/2}Ñ,Ɔ° Ñ€Ɔ°Ɔ´=700 Ɔ°Ɔ³/Ɔ^{1/3}. ƆğƆ^{3/4}Ñ•Ñ,Ɔ°Ɔ² Ɔ, Ñ•Ñ...Ɔ^{3/4}Ɔ´Ɔ^{1/2}Ɔ^{3/4}Ɔ³Ɔ^{3/4} Ɔ³Ɔ°Ɔ•Ɔ°
ƆğÑ€Ɔ, Ɔ²ƆμƆ´ƆμƆ^{1/2} Ɔ^{1/2}Ɔ, Ɔ°Ɔμ:

Компонент	y_i	y_i/M_i	$y_i' = \frac{y_i/M_i}{\sum(y_i/M_i)}$
H ₂	0,174	0,0870	0,716
CH ₄	0,320	0,0200	0,165
C ₂ H ₆	0,310	0,0103	0,085
C ₃ H ₈	0,150	0,0034	0,028

