



## Ɔ×Ɔ, Ɔ<sup>1/4</sup>Ɔ, Ñ†ƆμÑ•Ɔ°Ɔ, Ɔμ ƆƆƆμÑ...Ɔ<sup>1/2</sup>Ɔ<sup>3/4</sup>Ɔ»Ɔ<sup>3/4</sup>Ɔ<sup>3</sup>Ɔ, Ɔ,

Ɔ×Ɔ, Ɔ<sup>1/4</sup>Ɔ, Ñ†ƆμÑ•Ɔ°Ɔ, Ɔμ ƆƆƆμÑ...Ɔ<sup>1/2</sup>Ɔ<sup>3/4</sup>Ɔ»Ɔ<sup>3/4</sup>Ɔ<sup>3</sup>Ɔ, Ɔ,

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## Ɔ—Ɔ°Ɔ´Ɔ°Ñ†Ɔ° 6.2 Ɔ ƆμÑ`ƆμƆ±Ɔ<sup>1/2</sup>Ɔ, Ɔ° 11

ρÑƆ± 60



6.2. ƆŽƆ¿Ñ€ƆμƆ´ƆμƆ»Ɔ, Ñ, ÑƆƆ Ɔ°Ñ€Ɔ, Ñ, Ɔ, Ñ†ƆμÑ•Ɔ°ÑƆÑŽ Ɔ°Ɔ»ÑƆ±Ɔ, Ɔ<sup>1/2</sup>ÑƆ Ɔ° Ɔ¿Ɔ°Ñ€Ɔ±Ɔ<sup>3/4</sup>Ɔ»Ɔ, Ñ†ƆμÑ•Ɔ°Ɔ<sup>3/4</sup>Ɔ<sup>1/4</sup> Ñ€ÑƆÑ•Ɔ»Ɔμ, Ɔ, Ɔ<sup>1/4</sup>ƆμÑŽÑ%ƆμƆ<sup>1/4</sup> Ɔ¿Ɔ°Ñ€Ɔ°Ɔ<sup>1/4</sup>ƆμÑ, Ñ€ Ɔ¿Ɔ°Ñ€Ɔ±Ɔ<sup>3/4</sup>Ɔ»ÑƆ Ɔ =3Ɔ<sup>1/4</sup> Ɔ, ÑƆÑ•Ñ, Ɔ°Ɔ<sup>1/2</sup>Ɔ<sup>3/4</sup>Ɔ<sup>2</sup>Ɔ, Ñ, ÑƆƆ, Ɔ° Ɔ°Ɔ°Ɔ°Ɔ<sup>3/4</sup>Ɔ<sup>1/4</sup> Ñ•Ɔ<sup>3/4</sup>Ñ•Ñ, Ɔ<sup>3/4</sup>Ñ•Ɔ<sup>1/2</sup>Ɔ, Ɔ<sup>1/2</sup>Ɔ°Ñ...Ɔ<sup>3/4</sup>Ɔ´Ɔ, Ñ, Ñ•Ñ• Ɔ¿Ɔ<sup>3/4</sup>Ñ, Ɔ<sup>3/4</sup>Ɔ° Ɔ¿Ñ€Ɔ, Ñ•Ɔ»ƆμƆÑƆÑŽÑ%Ɔ, Ñ... Ɔ, Ñ•Ñ...Ɔ<sup>3/4</sup>Ɔ´Ɔ<sup>1/2</sup>ÑƆÑ... Ɔ´Ɔ°Ɔ<sup>1/2</sup>Ɔ<sup>1/2</sup>ÑƆÑ...: Q = 10 Ɔ<sup>1/4</sup>3/Ñ• Ɔ, h = 1,5 Ɔ<sup>1/4</sup>.

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ƆŸƆ<sup>3/4</sup>Ɔ»ÑƆÑ†Ɔ, Ñ, ÑƆƆ Ɔ´Ɔ°Ɔ<sup>1/2</sup>Ɔ<sup>1/2</sup>ÑƆÑŽ Ɔ•Ɔ°Ɔ´Ɔ°Ñ†ÑƆ Ɔ°Ɔ<sup>3/4</sup>Ɔ•Ɔ<sup>1/4</sup>Ɔ<sup>3/4</sup>Ɔ¶Ɔ<sup>1/2</sup>Ɔ<sup>3/4</sup> Ɔ<sup>1/2</sup>Ɔ°Ɔ¶Ɔ°Ɔ°Ɔ Ɔ°Ɔ<sup>1/2</sup>Ɔ<sup>3/4</sup>Ɔ¿Ɔ°ÑƆ "Ɔ°ÑƆ¿Ɔ¿Ɔ, Ñ, ÑƆƆ" Ɔ, Ɔ¿Ñ€Ɔ<sup>3/4</sup>Ɔ<sup>1</sup>Ñ, Ɔ, Ɔ¿Ñ€Ɔ<sup>3/4</sup>Ñ•Ñ, ÑƆÑŽ Ñ€ƆμƆ°Ɔ, Ñ•Ñ, Ñ€Ɔ°Ñ†Ɔ, ÑŽ. Ɔ"Ɔ°Ɔ»ƆμƆμ Ɔ°ÑƆ Ɔ¿Ɔ<sup>3/4</sup>Ɔ¿Ɔ°Ɔ´ƆμÑ, Ɔμ Ɔ° Ñ•ƆμÑ€Ɔ°Ɔ, Ñ• Ɔ<sup>3/4</sup>Ɔ<sup>1/2</sup>-Ɔ»Ɔ°Ɔ<sup>1</sup>Ɔ<sup>1/2</sup>, Ɔ°Ɔ´Ɔμ Ɔ°Ɔ°Ɔ<sup>1/4</sup> Ɔ±ÑƆ´ƆμÑ, Ɔ¿Ñ€ƆμƆ´Ɔ»Ɔ<sup>3/4</sup>Ɔ¶ƆμƆ<sup>1/2</sup>Ɔ<sup>3/4</sup> Ɔ°ÑƆ±Ñ€Ɔ°Ñ, ÑƆƆ Ñ•Ɔ¿Ɔ<sup>3/4</sup>Ñ•Ɔ<sup>3/4</sup>Ɔ± Ɔ<sup>3/4</sup>Ɔ¿Ɔ»Ɔ°Ñ, ÑƆ Ɔ, Ɔ<sup>3/4</sup>Ɔ¿Ɔ»Ɔ°Ñ, Ɔ, Ñ, ÑƆƆ Ɔ•Ɔ°Ɔ°Ɔ°Ɔ. ƆŸƆ<sup>3/4</sup>Ñ•Ɔ»Ɔμ Ɔ¿Ɔ<sup>3/4</sup>Ɔ´Ñ, Ɔ°ƆμÑ€Ɔ¶Ɔ´ƆμƆ<sup>1/2</sup>Ɔ, Ñ• Ɔ<sup>3/4</sup>Ɔ¿Ɔ»Ɔ°Ñ, ÑƆ Ɔ°ÑƆ Ɔ¿Ɔ<sup>3/4</sup>Ɔ»ÑƆÑ†Ɔ, Ñ, Ɔμ Ɔ°Ɔ°Ñ Ɔ•Ɔ°Ɔ°Ɔ°Ɔ. Ɔ' Ñ•Ɔ»ÑƆÑ†Ɔ°Ɔμ Ɔ°Ɔ<sup>3/4</sup>Ɔ•Ɔ<sup>1/2</sup>Ɔ, Ɔ°Ɔ<sup>1/2</sup>Ɔ<sup>3/4</sup>Ɔ°ƆμƆ<sup>1/2</sup>Ɔ, Ñ• Ɔ•Ɔ°Ñ, Ñ€ÑƆ´Ɔ<sup>1/2</sup>ƆμƆ<sup>1/2</sup>Ɔ, Ɔ<sup>1</sup> Ñ•Ɔ<sup>1/4</sup>Ɔ<sup>3/4</sup>Ñ, Ñ€Ɔ, ÑƆÑ•Ɔ»Ɔ<sup>3/4</sup>Ɔ°Ɔ, Ñ• Ɔ<sup>3/4</sup>Ɔ±Ñ•Ɔ»ÑƆƆ¶Ɔ, Ɔ°Ɔ°Ɔ<sup>1/2</sup>Ɔ, Ñ• Ɔ, Ɔ, Ɔ<sup>1/2</sup>Ñ, Ñ, Ñ€Ɔ<sup>1/4</sup>Ɔ°Ñ†Ɔ, ÑŽ Ɔ<sup>3/4</sup> Ɔ¿Ñ€Ɔ<sup>3/4</sup>Ɔ´Ɔ°ƆÑ†Ɔμ.

[Ɔ´Ɔ<sup>1/2</sup>Ñ, Ɔ<sup>3/4</sup>Ñ€Ɔ<sup>1/4</sup>Ɔ°Ñ†Ɔ, Ñ• Ɔ<sup>3/4</sup> Ɔ¿Ñ€Ɔ<sup>3/4</sup>Ɔ´Ɔ°ƆÑ†Ɔμ](#)