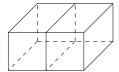
Ilya Yaroshevskiy

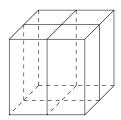
10 марта 2021 г.

Содержание

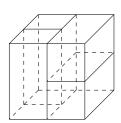
 \bullet B_1



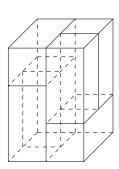
 \bullet B_2



• B₃



• B₄



$$S = 1 + (2B_1 + B_2 + 4B_3 + 4\sum_{i=0}^{\infty} (B_4 B_5^i))S$$

, B_5 — два вертикальных блока

$$S = 1 + (2t^2 + t^4 + 4t^4 + 4\sum_{i=0}^{\infty} (t^{6+2i}))S$$

$$S = \frac{1}{1 - 2t^2 - 5t^4 - 4\sum_{i=0}^{\infty} (t^{6+2i})}$$

$$S = \frac{1}{1 - 2t^2 - 5t^4 - 4 \cdot \frac{t^6}{1 - t^2}}$$

$$S = \frac{1 - t^2}{1 - t^2 - 2t^2 + 2t^4 - 5t^4 + 5t^6 - 4t^6}$$

$$S = \frac{1 - t^2}{1 - 3t^2 - 3t^4 + t^6}$$