Bukiety matematyczne dla gimnazjum

15 X 2002 *Bukiet 2*

Zadanie 1. Oblicz

$$(2+\sqrt{2})\cdot(2-\sqrt{2}).$$

Zadanie 2. Oblicz

$$(2+\sqrt{2})\cdot(2+\sqrt{2+\sqrt{2}})\cdot(2-\sqrt{2+\sqrt{2}}).$$

Zadanie 3. Oblicz

$$(2+\sqrt{2})\cdot(2+\sqrt{2+\sqrt{2}})\cdot(2+\sqrt{2+\sqrt{2+\sqrt{2}}})\cdot(2-\sqrt{2+\sqrt{2+\sqrt{2}}}).$$

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