

1. $\sqrt{(\sqrt{7}-3)^2} - \sqrt{(3-\sqrt{7})^2}$ 을 간단히 하면?

① 0

② $6 - 2\sqrt{7}$

③ 6

④ $\sqrt{6}$

⑤ $3 + \sqrt{7}$

2. 다음을 간단히 하라.

$$\sqrt{(\sqrt{13}-3)^2} + \sqrt{(3-\sqrt{13})^2}$$



답:

3. $\sqrt{(3 - 2\sqrt{2})^2} - \sqrt{(2\sqrt{2} - 3)^2}$ 을 간단히 하면?

① $6 - 4\sqrt{2}$

② $-4\sqrt{2}$

③ 6

④ 0

⑤ $-6 + 4\sqrt{2}$

4. $\sqrt{(2 - \sqrt{2})^2} - \sqrt{(1 - \sqrt{2})^2}$ 을 간단히 하면?

① 1

② -1

③ $3 - 2\sqrt{2}$

④ $-3 + 2\sqrt{2}$

⑤ $1 - 2\sqrt{3}$

5. $\sqrt{(4 - 2\sqrt{3})^2} - \sqrt{(3\sqrt{3} - 4)^2}$ 을 간단히 하여라.



답: _____

6. $\sqrt{(\sqrt{3}-2)^2} - \sqrt{(2-\sqrt{3})^2}$ 을 계산하면?

① $1 - \sqrt{3}$

② $5 - 3\sqrt{3}$

③ 0

④ $-5 - \sqrt{3}$

⑤ $5 - \sqrt{3}$

7. $\sqrt{(2\sqrt{5} - 3\sqrt{2})^2} - \sqrt{(3\sqrt{2} - 2\sqrt{5})^2}$ 을 계산하여라.



답: _____

8. $\sqrt{(1 - \sqrt{5})^2} - \sqrt{(\sqrt{5} + 3)^2}$ 을 간단히 하여라.



답: _____

9. $\sqrt{(\sqrt{3}-1)^2} + \sqrt{(\sqrt{3}-2)^2}$ 을 계산하여라.



답:
