

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

① 1

② -1

③ $3-2\sqrt{2}$

④ $-3+2\sqrt{2}$

⑤ $1-2\sqrt{3}$

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

① $6-4\sqrt{2}$

② $-4\sqrt{2}$

③ 6

④ 0

⑤ $-6+4\sqrt{2}$