

4.2 | 연습문제 정답

01. 1

02. 37, -15

03. (8, 1), (0, -3)

04. (1, 1), $\frac{3\sqrt{5}}{2}$

05. 2, 200

06. 높이 36, 밑변 18

07. 가로: $2\sqrt{15}$, 세로: $\frac{10}{3}\sqrt{15}$

08. 2 : 1

09. $x = \frac{1}{\sqrt{2}}$, $y = \sqrt{2}$

10. $a + b$

11. $\sqrt{\frac{8}{3}}\pi$

12. $\frac{8}{3}\text{cm}$, 4 cm

13. 2 : 1

14. R

15. $\frac{9}{\sqrt{7}}$