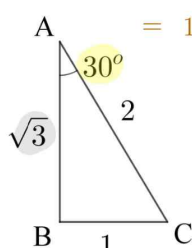
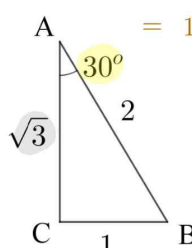


# 수능한권 수학 I

수정 전	수정 후
프리즘 해설서 p29 $8\log_2 7 = 2.XXX$	$8\log_7 2 = 2.XXX$
프리즘 해설서 p80 $a : b : c = \sin A : \sin B : \sin C$ $= 1 : 2 : \sqrt{3}$ 	$a : b : c = \sin A : \sin B : \sin C$ $= 1 : \sqrt{3} : 2$ 
프리즘 해설서 p89 큰원의 반지름 $r_2$ 구하기 (코사인법칙) $6^2 = r_2^2 + r_2^2 - 2r_2r_2 \cos \frac{\pi}{3} \leftarrow 30^\circ \times 2$	큰원의 반지름 $r_2$ 구하기 (코사인법칙) $6^2 = r_2^2 + r_2^2 - 2r_2r_2 \cos \frac{\pi}{6} \leftarrow 15^\circ \times 2$
프리즘 해설서 p187 $-8 < x < k$ 에서 정수	$-8 < x \leq k$ 에서 정수

# 수능한권 수학 II

수정 전	수정 후
<p>프리즘 해설서 p123 오른쪽 단 예시 그래프 교체 (<math>f(x)</math>는 증가함수이므로)</p>	
<p>프리즘 해설서 p149 iii-2)에서</p> $f'\left(-\frac{1}{4}\right) = -\frac{5}{16} + \frac{1}{2}\alpha = -\frac{1}{4}$ <p><math>\therefore \alpha = \frac{1}{8}</math></p> <p><math>\therefore 0 &lt; f'\left(\frac{1}{8}\right) &lt; f'\left(\frac{1}{4}\right)</math>인데 <math>f'\left(\frac{1}{4}\right) &lt; 0</math>에 모순</p>	$f'\left(-\frac{1}{4}\right) = -\frac{5}{16} - \frac{1}{2}\alpha = -\frac{1}{4}$ <p><math>\therefore \alpha = -\frac{1}{8}</math></p> <p><math>\therefore 0 &lt; \alpha &lt; 1</math>에 모순</p>
<p>프리즘 해설서 p213 104번 <math>f(x) = 2x^3 - 6x^2 + k</math>라 하면</p>	<p><math>f(x) = 2x^3 - 6x^2</math>라 하면</p>

## 수능한권 확률과 통계

수정 전	수정 후																																																																																																		
<p>프리즘 해설서 p42</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td></td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> </tr> <tr> <td>1</td> <td>○</td> <td>○</td> <td>○</td> <td>○</td> <td>○</td> <td>○</td> </tr> <tr> <td>2</td> <td>○</td> <td>○</td> <td>×</td> <td>○</td> <td>×</td> <td>○</td> </tr> <tr> <td>3</td> <td>○</td> <td>×</td> <td>○</td> <td>×</td> <td>×</td> <td>○</td> </tr> <tr> <td>4</td> <td>○</td> <td>○</td> <td>×</td> <td>○</td> <td>×</td> <td>○</td> </tr> <tr> <td>5</td> <td>○</td> <td>×</td> <td>×</td> <td>×</td> <td>○</td> <td>×</td> </tr> <tr> <td>6</td> <td>○</td> <td>○</td> <td>○</td> <td>×</td> <td>×</td> <td>○</td> </tr> </table>		1	2	3	4	5	6	1	○	○	○	○	○	○	2	○	○	×	○	×	○	3	○	×	○	×	×	○	4	○	○	×	○	×	○	5	○	×	×	×	○	×	6	○	○	○	×	×	○	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td></td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> </tr> <tr> <td>1</td> <td>○</td> <td>○</td> <td>○</td> <td>○</td> <td>○</td> <td>○</td> </tr> <tr> <td>2</td> <td>○</td> <td>○</td> <td>×</td> <td>○</td> <td>×</td> <td>○</td> </tr> <tr> <td>3</td> <td>○</td> <td>×</td> <td>○</td> <td>×</td> <td>×</td> <td>○</td> </tr> <tr> <td>4</td> <td>○</td> <td>○</td> <td>×</td> <td>○</td> <td>×</td> <td>×</td> </tr> <tr> <td>5</td> <td>○</td> <td>×</td> <td>×</td> <td>×</td> <td>○</td> <td>×</td> </tr> <tr> <td>6</td> <td>○</td> <td>○</td> <td>○</td> <td>×</td> <td>×</td> <td>○</td> </tr> </table>		1	2	3	4	5	6	1	○	○	○	○	○	○	2	○	○	×	○	×	○	3	○	×	○	×	×	○	4	○	○	×	○	×	×	5	○	×	×	×	○	×	6	○	○	○	×	×	○
	1	2	3	4	5	6																																																																																													
1	○	○	○	○	○	○																																																																																													
2	○	○	×	○	×	○																																																																																													
3	○	×	○	×	×	○																																																																																													
4	○	○	×	○	×	○																																																																																													
5	○	×	×	×	○	×																																																																																													
6	○	○	○	×	×	○																																																																																													
	1	2	3	4	5	6																																																																																													
1	○	○	○	○	○	○																																																																																													
2	○	○	×	○	×	○																																																																																													
3	○	×	○	×	×	○																																																																																													
4	○	○	×	○	×	×																																																																																													
5	○	×	×	×	○	×																																																																																													
6	○	○	○	×	×	○																																																																																													
<p>프리즘 해설서 p61</p> $\begin{aligned} &\therefore 3 \times {}_3H_4 \\ &\quad + 3 \times ({}_3H_4 - 1 + {}_3H_3) \\ &\quad + 3 \times 2 \times ({}_3H_4 - 1 + {}_3H_3) \\ &= 201 \end{aligned}$	$\begin{aligned} &\therefore 3 \times {}_3H_4 \\ &\quad + 3 \times ({}_3H_4 - 1 + {}_3H_3) \\ &\quad + 3 \times 2 \times ({}_3H_4 - 1) \\ &= 201 \end{aligned}$																																																																																																		
<p>문제편 p203</p> <p>99. [2024년 수능 (확률과 통계) 29번]</p> <p>다음 조건을 만족시키는 이하의 자연수</p>	<p>문제편 p203</p> <p>99. [2024년 수능 (확률과 통계) 29번]</p> <p>다음 조건을 만족시키는 6 이하의 자연수</p>																																																																																																		

## 수능한권 미적분

수정 전	수정 후
<p>프리즘 해설서 p222</p> $e^{\alpha - a}$	$2e^{\alpha - a}$
<p>프리즘 해설서 p295</p> <p>왼쪽 단 마지막 줄 &amp; 최종 결론 식</p> $f(\theta) = \frac{1}{2} (2\sin^2\theta)^2 \tan\left(\frac{\pi}{4} - \frac{\theta}{4}\right)$	$f(\theta) = \frac{1}{2} (2\sin^2\theta)^2 \tan\left(\frac{\pi}{4} - \frac{\theta}{2}\right)$