

TikZ Picture

사용 설명서

2015년 7월 9일 목요일

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Part I

실행단계

Post-Syudy Phase

1

chapter name

1. 공간내 채우기

1.1. 1



1.2. 사각형



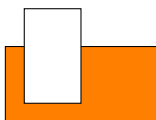
1.3. 삼각형



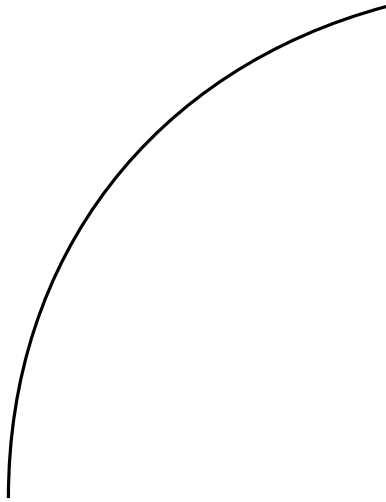
1.4. 점 circle



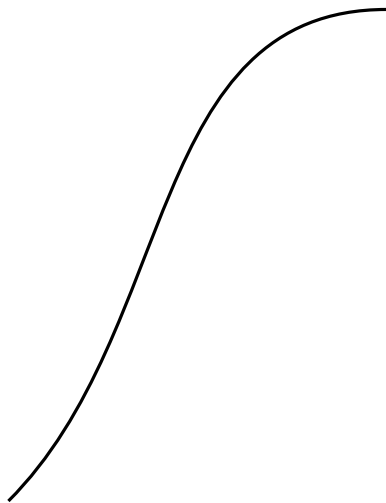
1.5. 겹치기



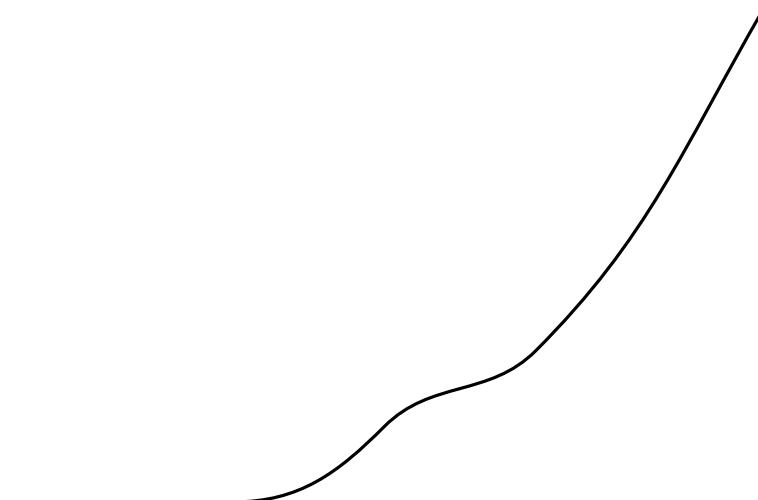
2. 선그리기



```
\begin{tikzpicture}
  \draw [very thick] (0,0) to [out=90, in=195] (5,6.5);
\end{tikzpicture}
```



```
\begin{tikzpicture}
  \draw [very thick] (0,0) to [out=45, in=180] (5,6.5);
\end{tikzpicture}
```

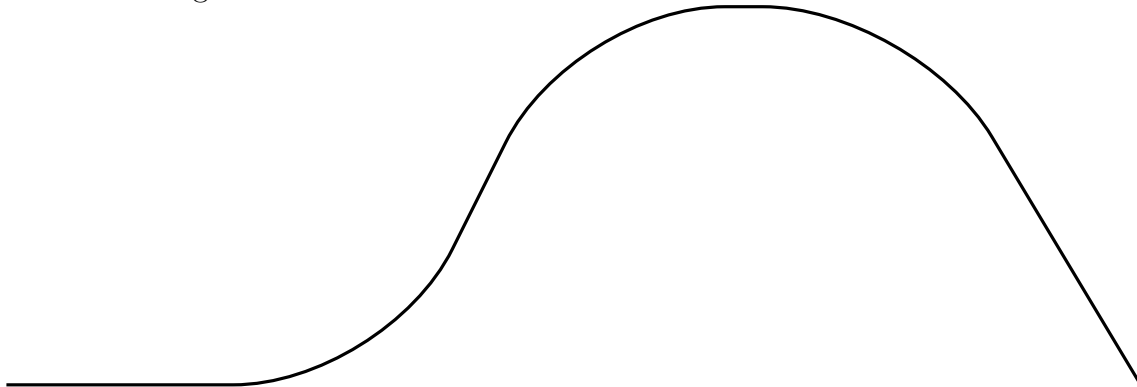
```
\begin{tikzpicture}
\draw [very thick]
  (0,0) to [out=0, in=0]
  (3,0) to [out=0, in=225]
  (5,1) to [out=45, in=225]
  (7,2) to [out=45, in=240] (10,6.5);
\end{tikzpicture}
```



```
\begin{tikzpicture}
\draw [very thick]
  (0,0) to [out=90, in=180]
  (1,1) to [out=0, in=180]
  (2.5,0) to [out=0, in=225] (4,1);
\end{tikzpicture}
```

3. 선그리기 : rounded corners

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```
\begin{tikzpicture}
\draw [very thick]
  (0,0) [rounded corners=2cm] --
  (5,0) [rounded corners=2cm] --
  (7.5,5.0)[rounded corners=2cm] --
  (12,5.0) -- (15,0) ;
\end{tikzpicture}
```

4. 선그리기 : rounded corners의 응용예