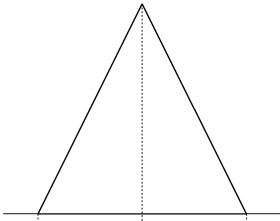


投影図

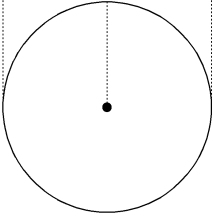
例題 次の投影図はどんな立体を表しているか。

(1)

立面図



平面図



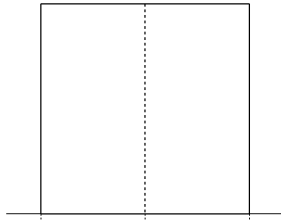
★立面図とは、よこから見た図

★平面図とは、真上から見た図  
→平面図は底面の形と同じになる

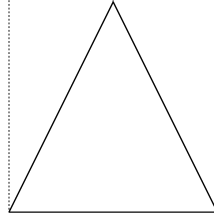
答

(2)

立面図



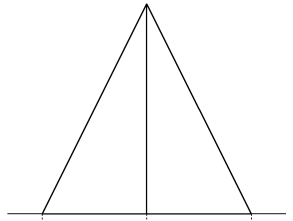
平面図



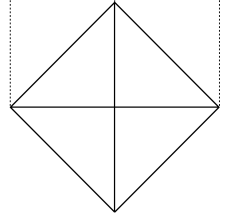
答

(3)

立面図



平面図

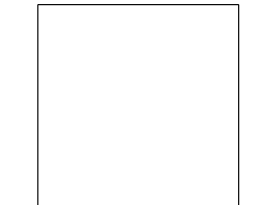


答

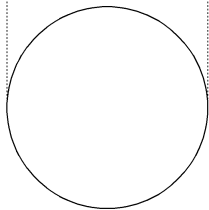
練習 次の投影図はどんな立体を表しているか。

(1)

立面図



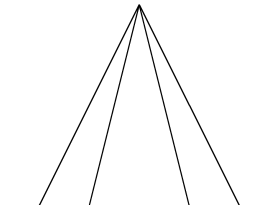
平面図



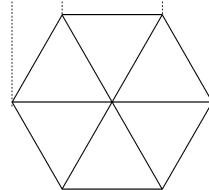
答

(2)

立面図



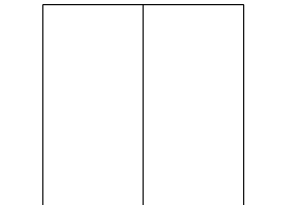
平面図



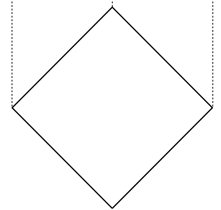
答

(3)

立面図



平面図

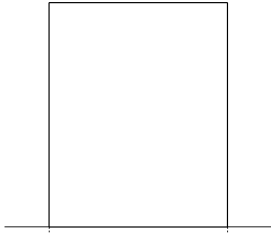


答

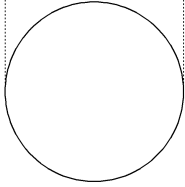
練習 次の投影図はどんな立体を表しているか。

(1)

立面図



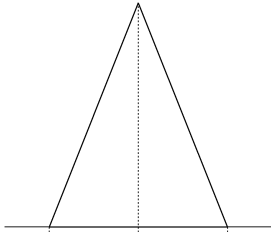
平面図



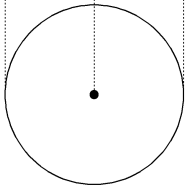
答

(2)

立面図



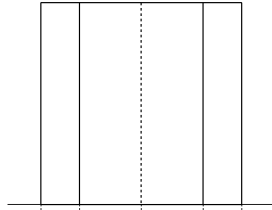
平面図



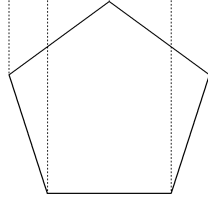
答

(3)

立面図



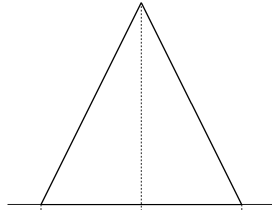
平面図



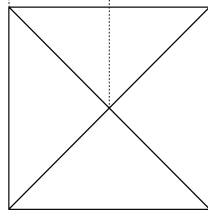
答

(4)

立面図



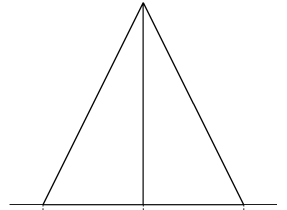
平面図



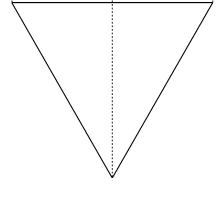
答

(5)

立面図



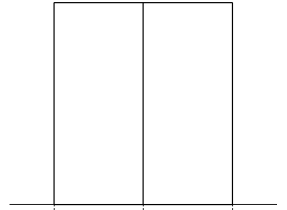
平面図



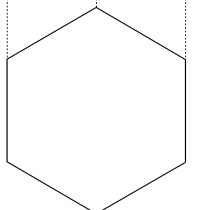
答

(6)

立面図



平面図

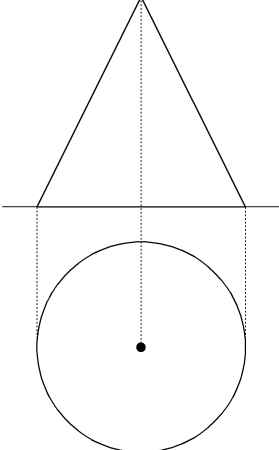


答

投影図

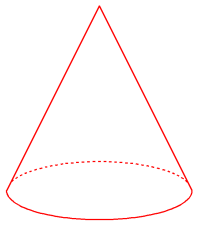
例題 次の投影図はどんな立体を表しているか。

(1)

立面図 

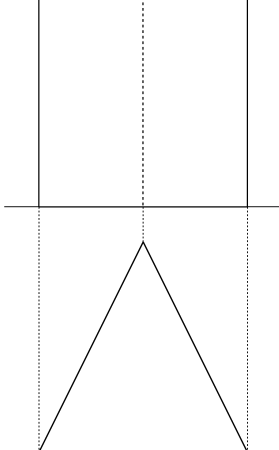
平面図

★



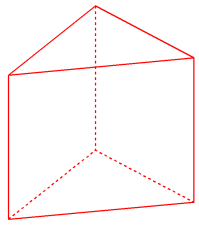
答 円すい

(2)

立面図 

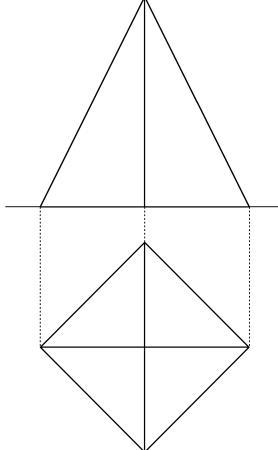
平面図

★



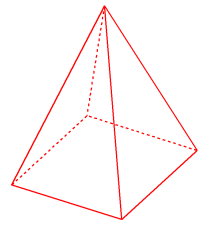
答 三角柱

(3)

立面図 

平面図

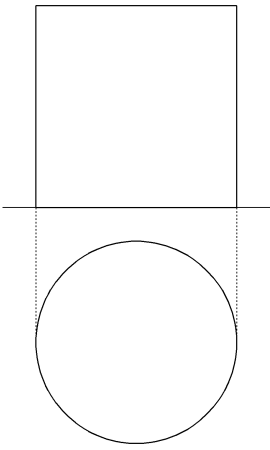
★



答 四角すい

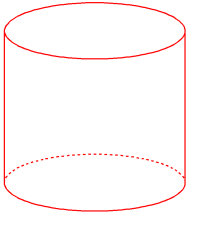
練習 次の投影図はどんな立体を表しているか。

(1)

立面図 

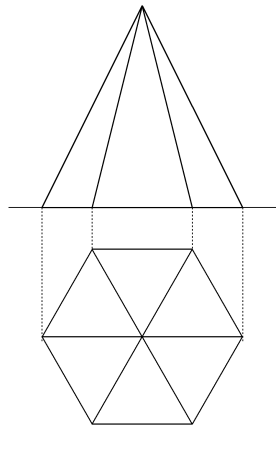
平面図

★



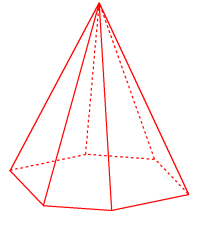
答 円柱

(2)

立面図 

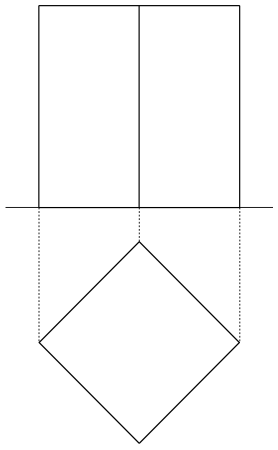
平面図

★



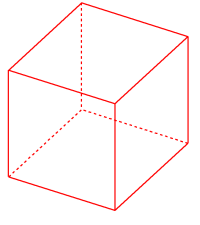
答 六角すい

(3)

立面図 

平面図

★

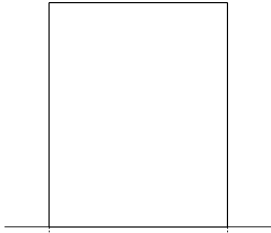


答 四角柱

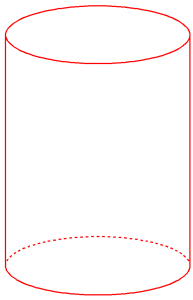
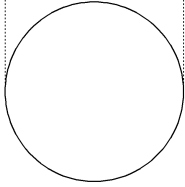
練習 次の投影図はどんな立体を表しているか。

(1)

立面図



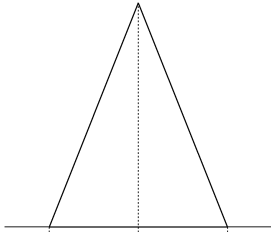
平面図



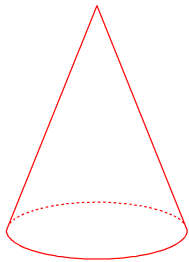
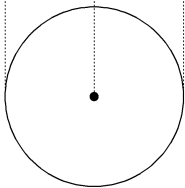
答 円柱

(2)

立面図



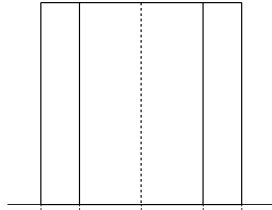
平面図



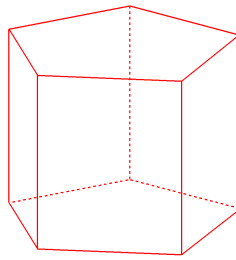
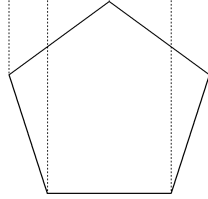
答 円すい

(3)

立面図



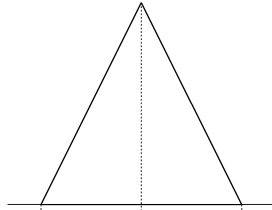
平面図



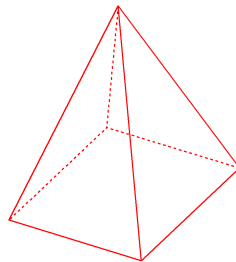
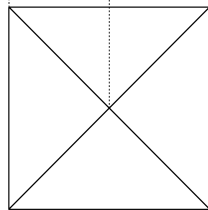
答 五角柱

(4)

立面図



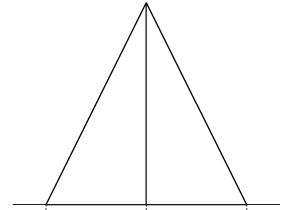
平面図



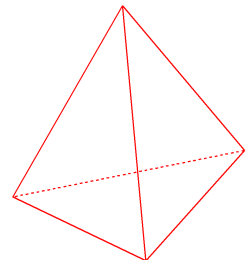
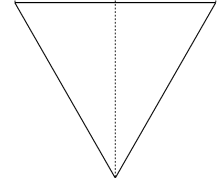
答 四角すい

(5)

立面図



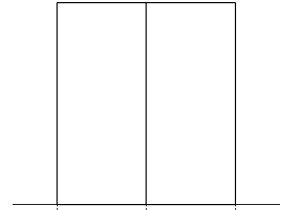
平面図



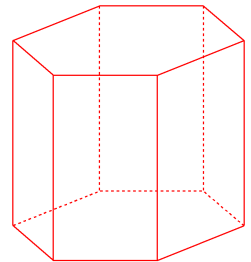
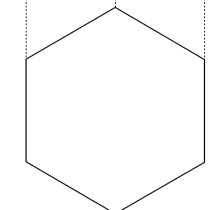
答 三角すい

(6)

立面図



平面図



答 六角柱