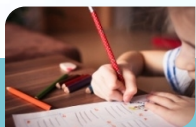


优翼



RJ · 七年级数学上册



第 2 课时 从不同的方向看立体图形

和立体图形的展开图



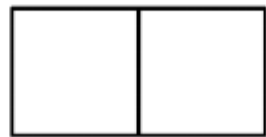
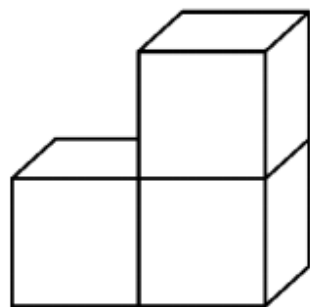
A

分点训练 · 打好基础

知识点一 从不同的方向观察立体图形



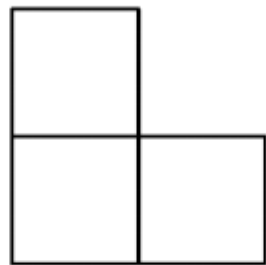
1. (2017 · 达州中考) 如图, 几何体是由 3 个完全一样的正方体组成, 从左边看得到的图形是 ()



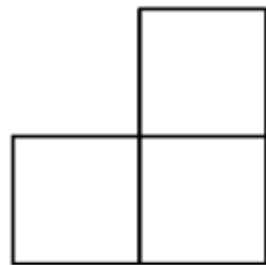
A



B

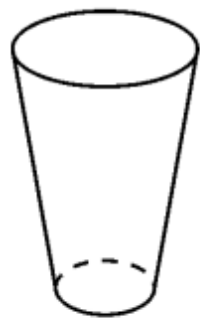


C



D

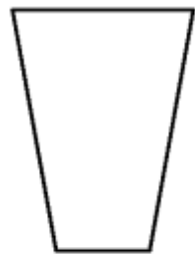
2. (2017—2018·黄埔区期末)如图所示的几何体,从正面看到的平面图形是 ()



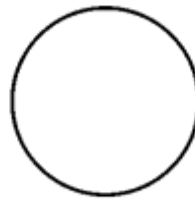
A



B

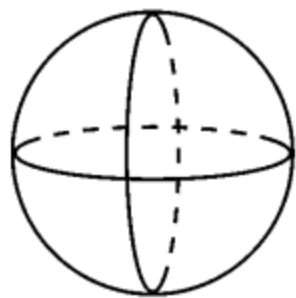


C

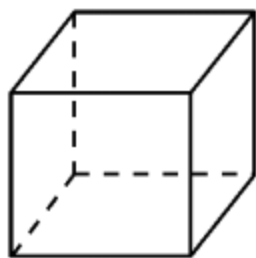


D

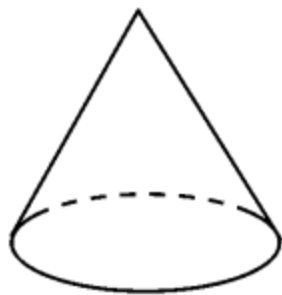
3. 下列四个几何体中,从左边看得到的图形是圆的几何体是 ()



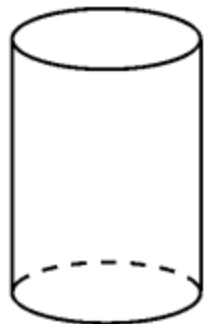
A



B



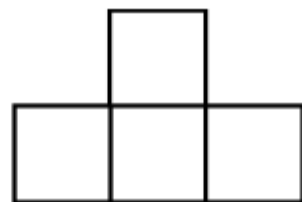
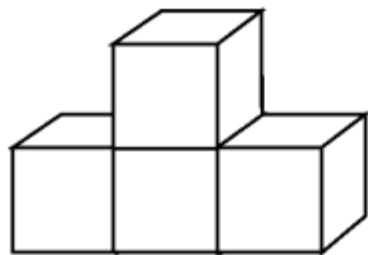
C



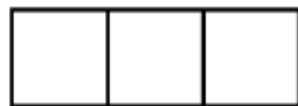
D



4. 如图,由四个正方体组成的图形,从上面、正面、左面观察这个图形,不能得到的平面图形是 ()



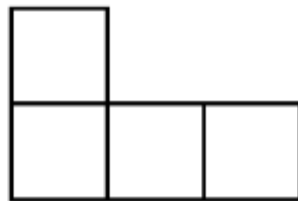
A



B



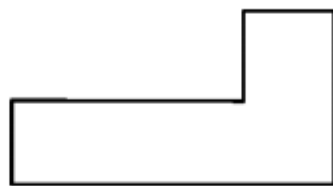
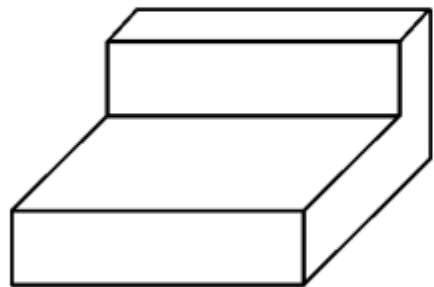
C



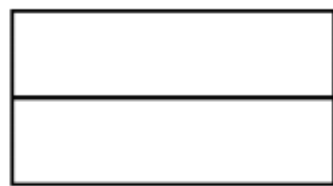
D



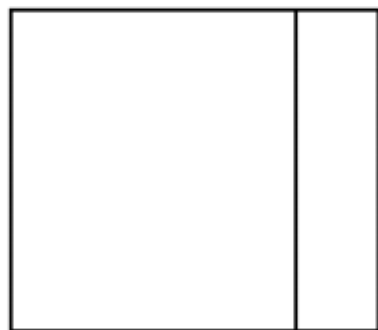
5. 如图所示的几何体,从正面看到的图形为 ()



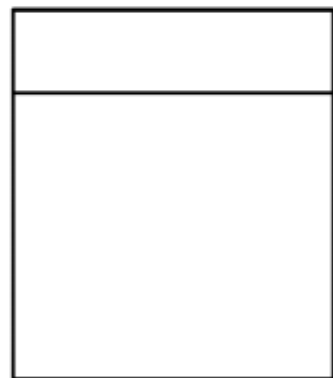
A



B



C

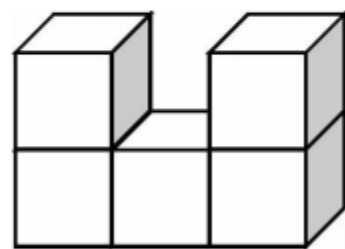


D

6. 5 个棱长为 1 的正方体组成如图的几何体。

(1) 该几何体的体积是 _____ (立方单位), 表面积是 _____ (平方单位);

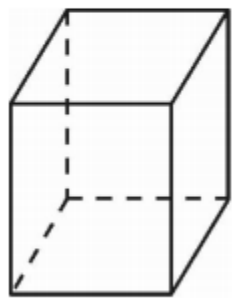
(2) 画出该几何体从正面、左面、上面看到的图形。



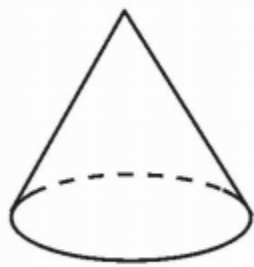
正面

知识点二 立体图形的展开图

7. 下列立体图形中,侧面展开图是扇形的是 ()



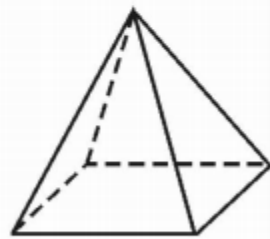
A



B



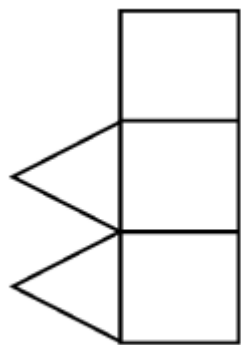
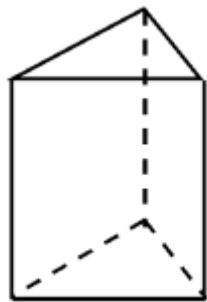
C



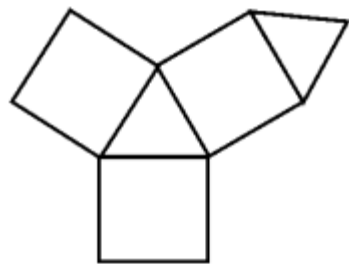
D



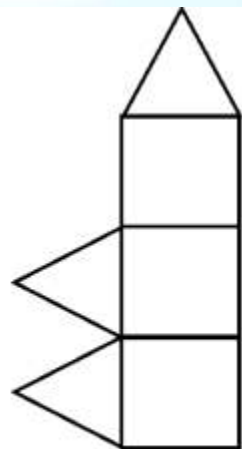
8. 把下图中的三棱柱展开, 所得到的展开图是()



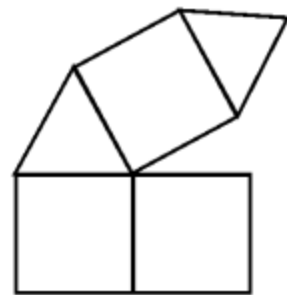
A



B

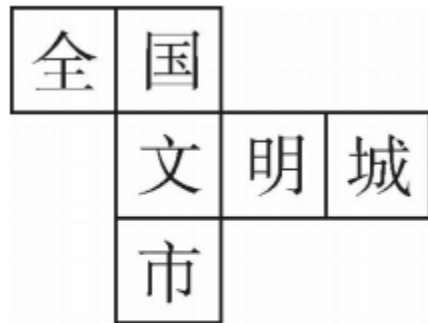


C



D

9. 小红制作了一个正方体,其表面展开图如图所示,正方体中与“文”所对的面上的汉字应是【方法 14】 ()



A. 城

B. 明

C. 全

D. 国



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