



数学

版本：北师大版

年级：七年级上册

The background is a white canvas decorated with various watercolor-style illustrations. There are several heart shapes in different colors and patterns, including a large purple heart with horizontal lines, a large red heart with a grid pattern, and several smaller hearts in blue, yellow, and pink. There are also some abstract, organic shapes in green, blue, and pink, resembling leaves or petals. The overall style is artistic and colorful.

第一章 丰富的图形世界

1.2 从立体图形到平面图形

第2课时 其他常见几何图形的展开与折叠

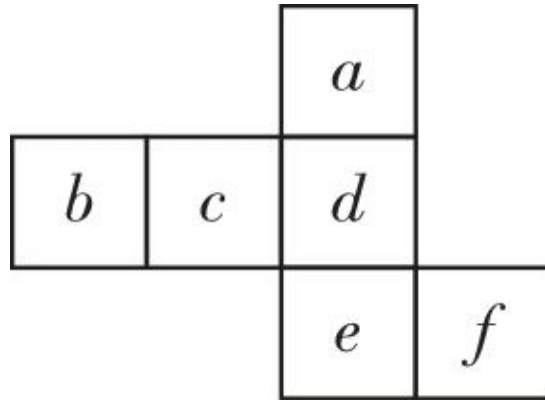
The background features a soft, watercolor-style illustration of various leaves and hearts in shades of green, blue, yellow, pink, and purple, scattered across the white space. The text 'PART 01' is faintly visible in the background behind the main title.

温故知新



让学习变的简单

1.如图是正方体的展开图，如果 a 在后面， b 在下面， c 在左面，那么在右面的是 f 面.





2.直棱柱的侧面都是(**B**)

A.正方形

B.长方形

C.五边形

D.菱形



The background features a soft, artistic watercolor style with various elements: green and blue leaves in the top left, a purple heart in the top right, and a large, detailed red and orange heart in the bottom right. There are also smaller yellow and pink heart shapes scattered throughout. The text 'PART 02' is faintly visible in the background behind the main title.

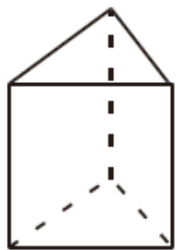
课堂知识点



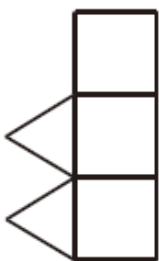
让学习变的简单

▶知识点1：棱柱的展开图

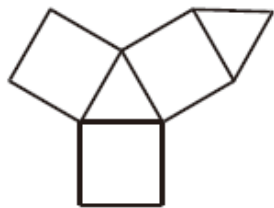
典例 1.如图，把图中的三棱柱展开，所得到的展开图可以是(**B**)



(第1题)



A



B

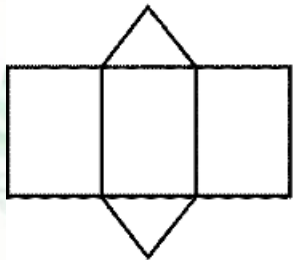


C

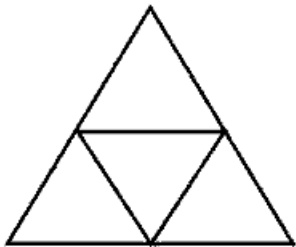


D

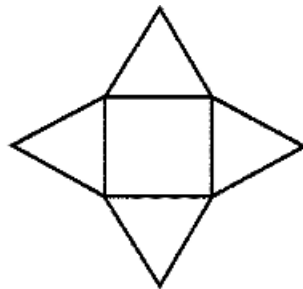
迁移 2. 下列图形中是直三棱柱展开图的是(A)



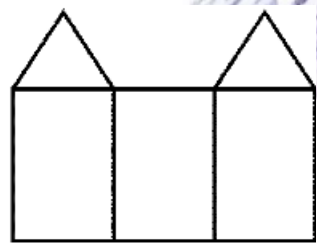
A



B



C



D

►知识点2：圆柱、圆锥的侧面展开图

典例 3. 下列几何体中，侧面展开图没有长方形的是(C)

A. 正方体

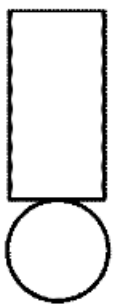
B. 圆柱

C. 圆锥

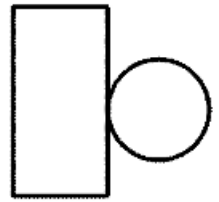
D. 直五棱柱

4. 圆柱的侧面展开图是 长方形，圆锥的侧面展开图是 扇形。

迁移 5. 下列图形是圆锥展开图的是(**D**)



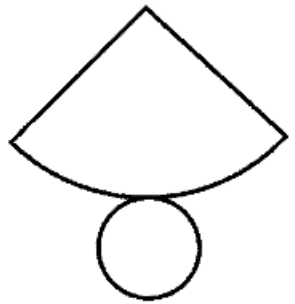
A



B



C



D

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