GERAK GEMPUR 6

Bentuk Geometri Tiga Dimensi
Three-Dimensional Geometrical Shapes

BAHAGIAN A

1.

- Mempunyai satu tapak rata berbentuk poligon
  Has one flat base that is polygon-shaped
- Muka lainnya berbentuk segi tiga yang bertemu di puncak
  The other sides are triangular shaped that meet at the apex

Antara bentuk tiga dimensi berikut, yang manakah mempunyai sifat geometri seperti di atas?
Which of the following three-dimensional shapes that has geometrical characteristics as above?

A Prisma
Prism

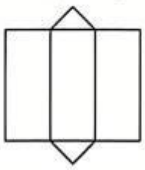
B Kon
Cone

C Silinder
Cylinder

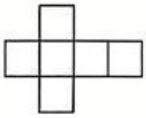
D Piramid
Pyramid

2. Antara berikut, yang manakah bentangan bagi sebuah prisma?
Which of the following is the net of a prism?

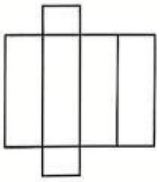
A



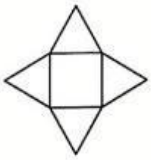
B



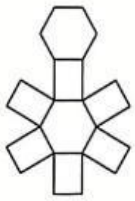
C



D



3. Rajah di bawah menunjukkan bentangan sebuah bentuk geometri.
The diagram shows a net of a geometrical shape.



Apakah bentuk geometri itu?
What is the geometrical shape?

A Piramid
Pyramid

B Prisma segi tiga
Triangular prism

C Tetrahedron
Tetrahedron

D Prisma heksagon
Hexagonal prism

4. Rajah di bawah menunjukkan sebuah bentuk geometri.
The diagram shows a geometrical shape.

Antara berikut, yang manakah benar bagi sifat-sifat bentuk geometri itu?
Which of the following is true for the characteristic of the geometrical shape?

A Satu tapak rata berbentuk bulatan
One circular base

B Tidak mempunyai puncak
No vertex

C Dua permukaan melengkung
Two curved surfaces

D Tiga permukaan rata
Three flat surfaces

LIVEWORKSHEETS