






EXERCISE 5.9






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1. Match the following:

- | | | |
|--------------|-------|---|
| (a) Cone | (i) |  |
| (b) Sphere | (ii) |  |
| (c) Cylinder | (iii) |  |
| (d) Cuboid | (iv) |  |
| (e) Pyramid | (v) |  |

Give two new examples of each shape.

Solutions:

- | | | |
|--------------|-------|---|
| (a) Cone | (ii) |  |
| (b) Sphere | (iv) |  |
| (c) Cylinder | (v) |  |
| (d) Cuboid | (iii) |  |
| (e) Pyramid | (i) |  |

- (a) An ice cream cone and birthday cap are examples of cone
- (b) Cricket ball and tennis ball are examples of sphere
- (c) A road roller and lawn roller are examples of cylinder
- (d) A book and a brick are examples of cuboid
- (e) A diamond and Egypt pyramids are examples of pyramid

2. What shape is

- (a) Your instrument box?
- (b) A brick?
- (c) A match box?
- (d) A road-roller?

(e) A sweet laddu?

Solutions:

- (a) The shape of an instrument box is cuboid
- (b) The shape of a brick is cuboid
- (c) The shape of a match box is cuboid
- (d) The shape of a road roller is cylinder
- (e) The shape of a sweet laddu is sphere

