

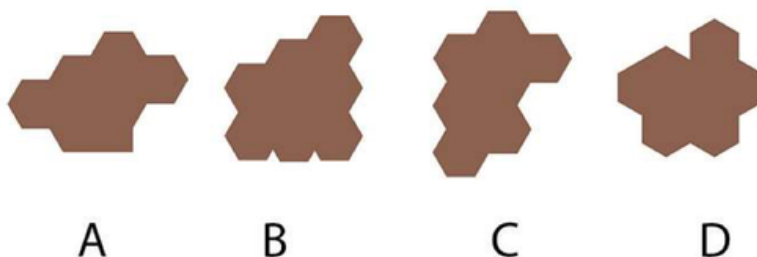
**Q.01** Towards sustainable future people are recycling materials. Shown below are products or architecture (top row) that are made from recycling materials (bottom row).

Which of the options listed below correctly identifies products or architecture with the material that they are recycled from?

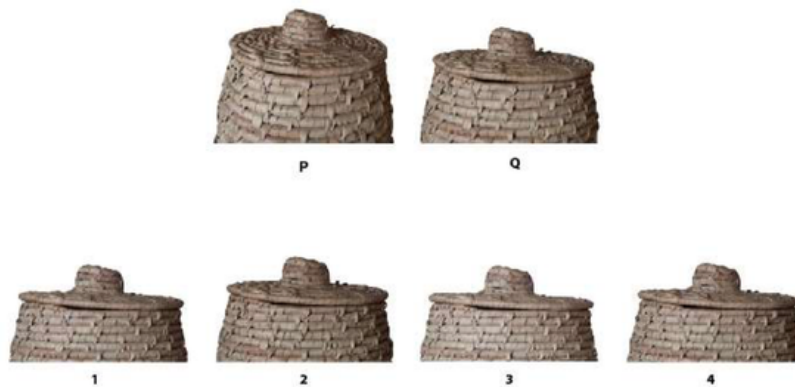


- A. P-4, Q-2, R-1, S-3
- B. P-2, Q-1, R-3, S-1
- C. P-2, Q-4, R-1, S-3
- D. P-4, Q-3, R-1, S-2

**Q.02** Which among the following shapes has the largest area?

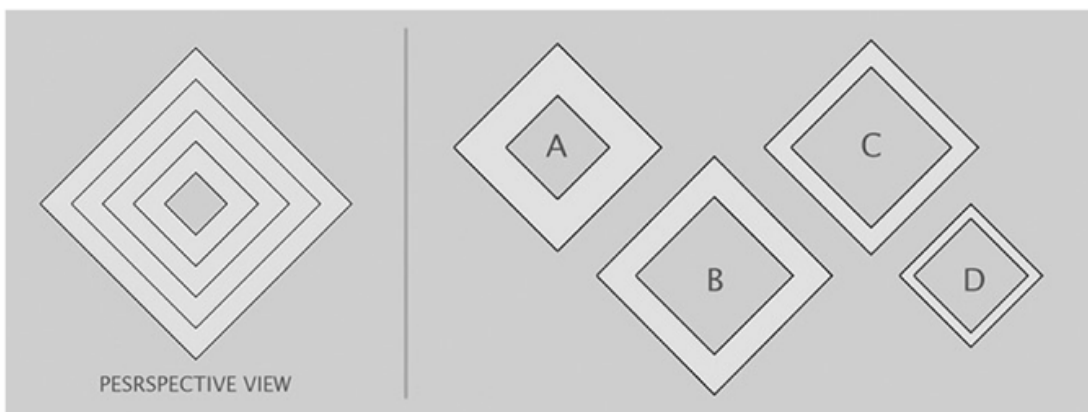


**Q.03** Q is shot with higher focal length than P. Arrange 1, 2, 3, 4 in the ascending order of the focal length they are shot with.

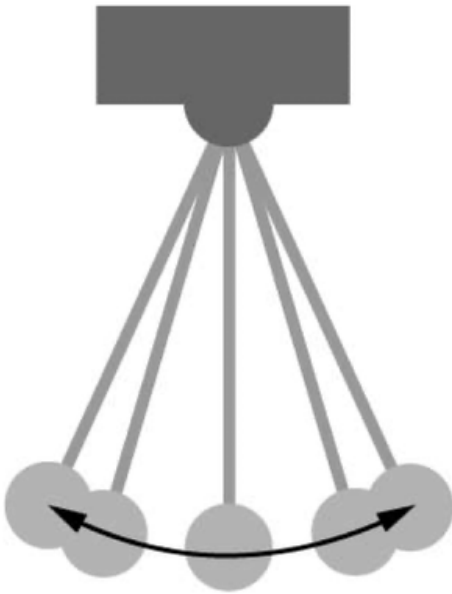


- A. 4, 1, 3, 2
- B. 2, 1, 4, 3
- C. 4, 3, 1, 2
- D. 2, 4, 1, 3

**Q.04** A perspective view of four frames spaced from near to far at equal intervals, is seen on the left. The frames perfectly align without any overlaps in this view. The options show the same frames arranged side by side on a single plane. Which of the frames in the options is the farthest from the viewer in the perspective view?



The image shows a swinging pendulum. As it swings, it reaches an extreme position and then reverses its motion. In animation, what is this commonly referred to as?



- A. Pendulum principle
- B. Slow in Slow out
- C. Smooth Motion
- D. Squash and Stretch