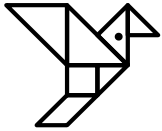


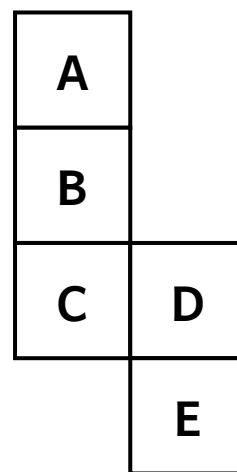
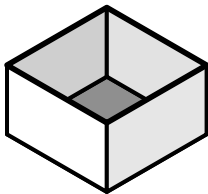


Learn a new puzzle

## Cube Nets & Dice



Fold it into a box with no lid. Which square is the bottom?



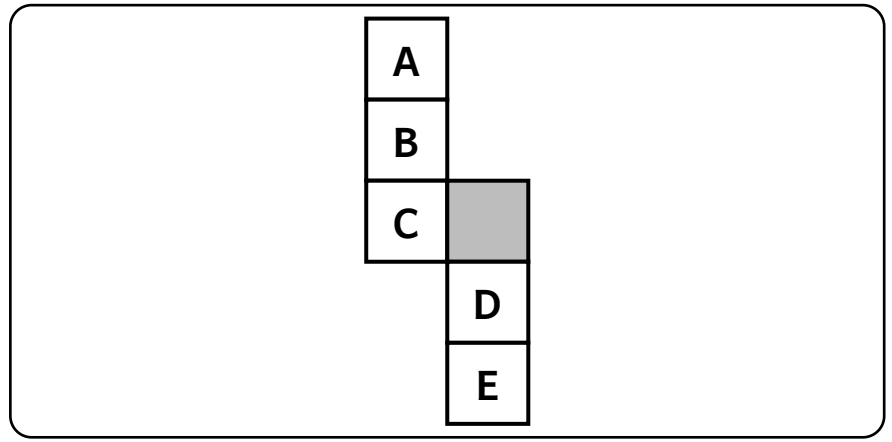
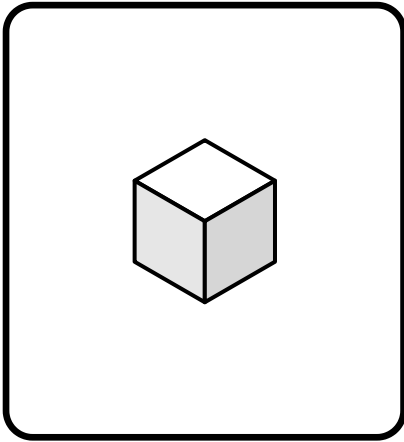
- 1 Pick a square. Fold the others up around it in your head.
- 2 If all four sides stand up around it, that square is the bottom.
- 3 Cut one out of paper and fold it to check!



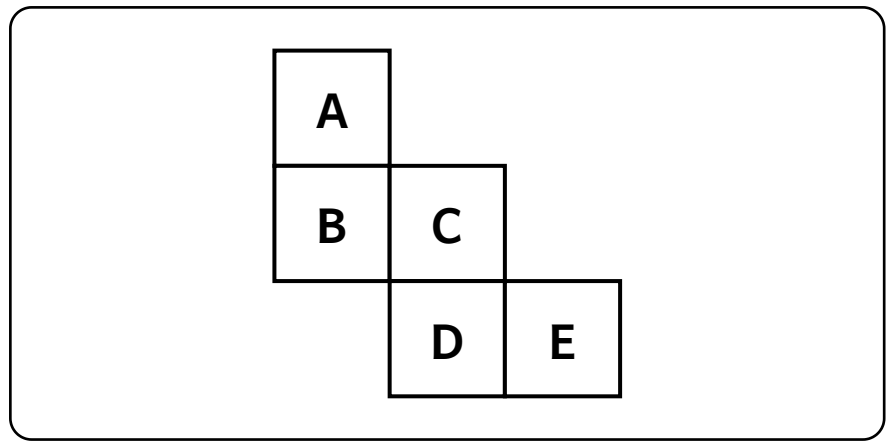
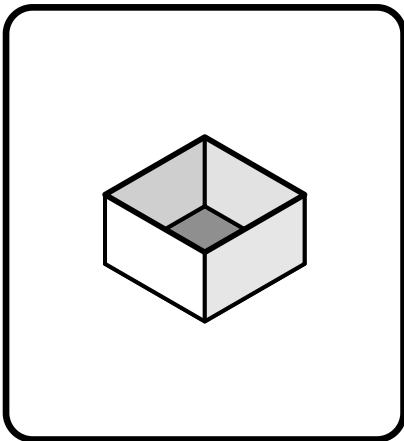
Which squares become the sides?



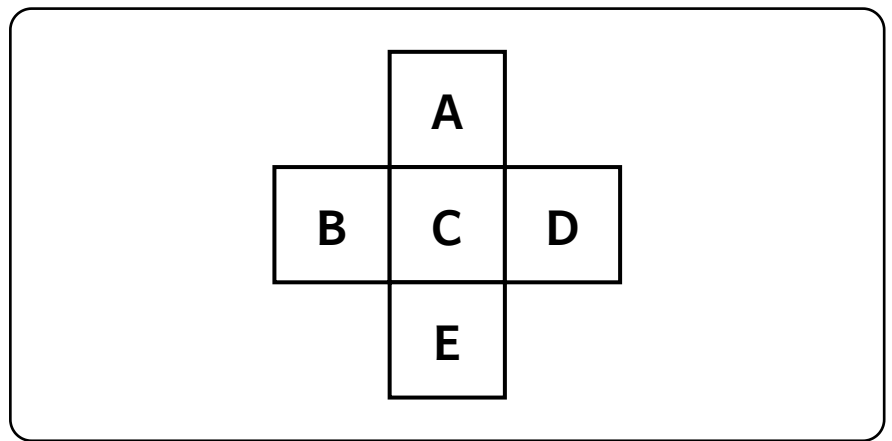
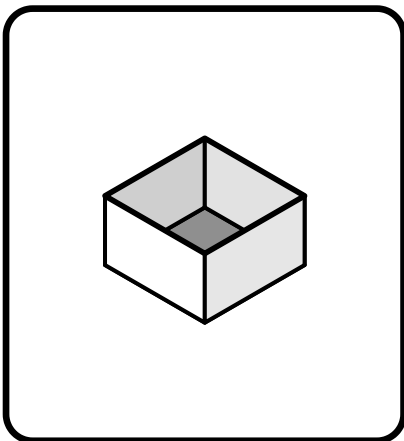
- 1 **Cube Nets & Dice** Fold it into a cube. Which square is opposite the shaded one? ☆



- 2 **Cube Nets & Dice** Fold it into a box with no lid. Which square is the bottom? ☆

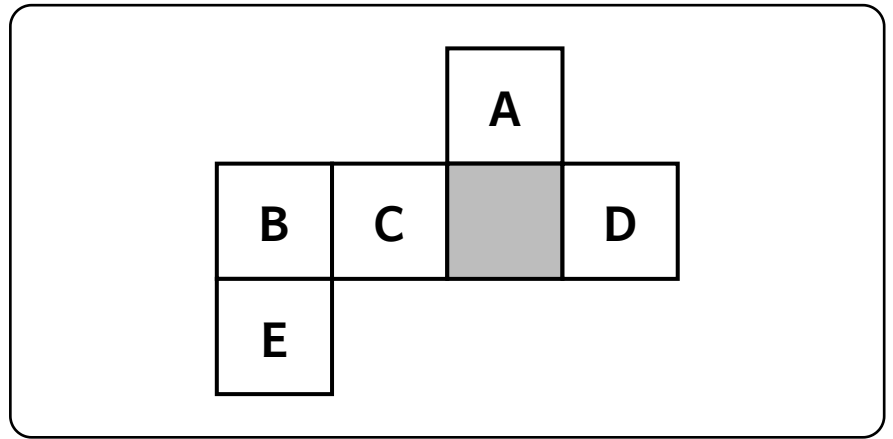
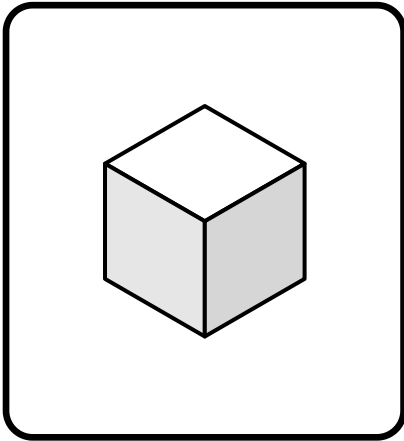


- 3 **Cube Nets & Dice** Fold it into a box with no lid. Which square is the bottom? ☆

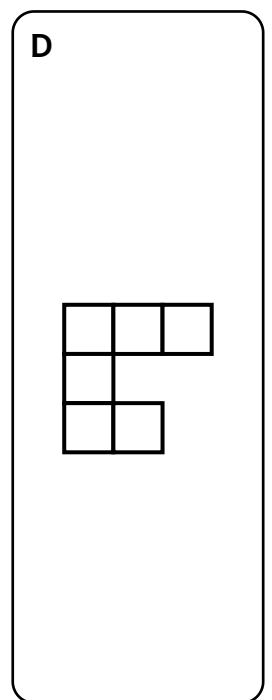
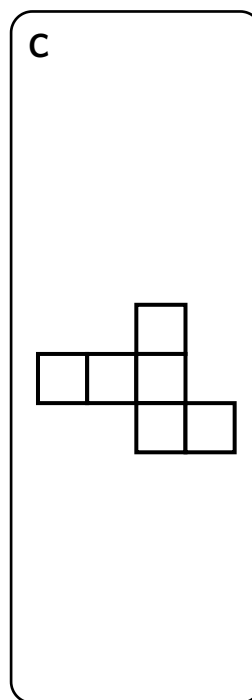
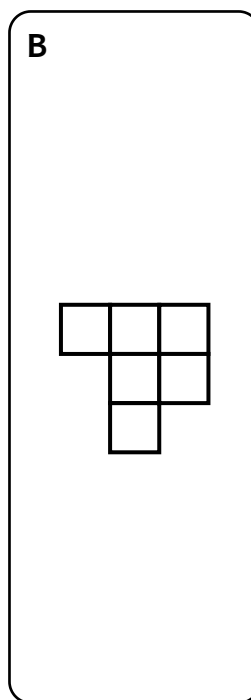
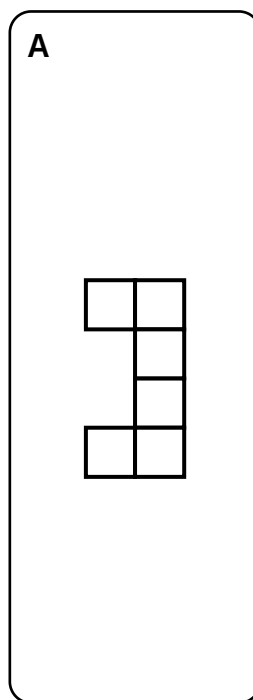
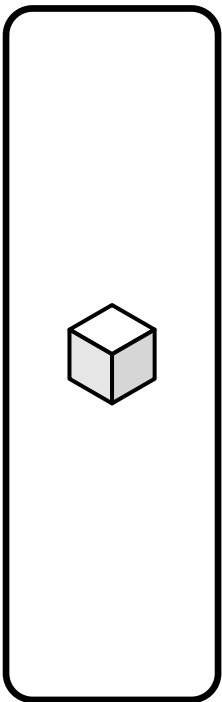




4 Cube Nets & Dice Fold it into a cube. Which square is opposite the shaded one?

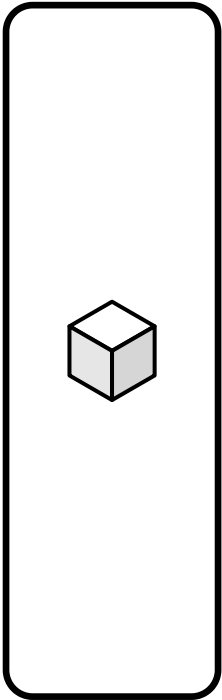


5 Cube Nets & Dice Which one folds into a cube?

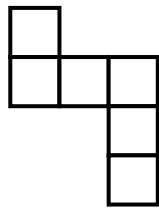




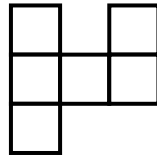
6 Cube Nets & Dice Which one folds into a cube?



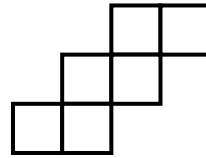
A



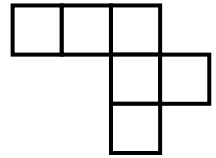
B



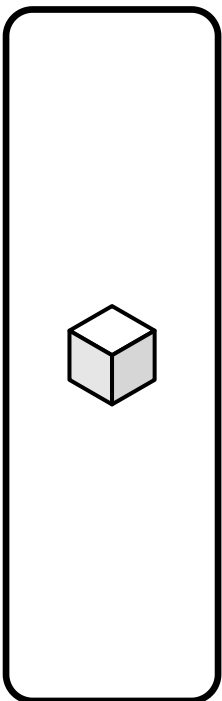
C



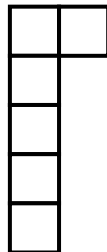
D



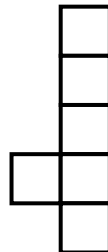
7 Cube Nets & Dice Which one folds into a cube?



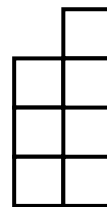
A



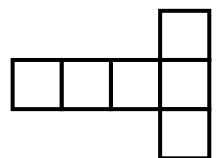
B



C

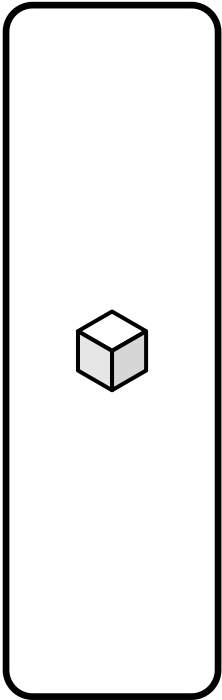


D

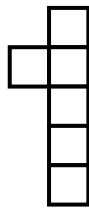




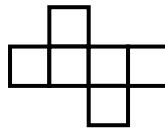
8 Cube Nets & Dice Which one folds into a cube?



A



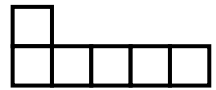
B



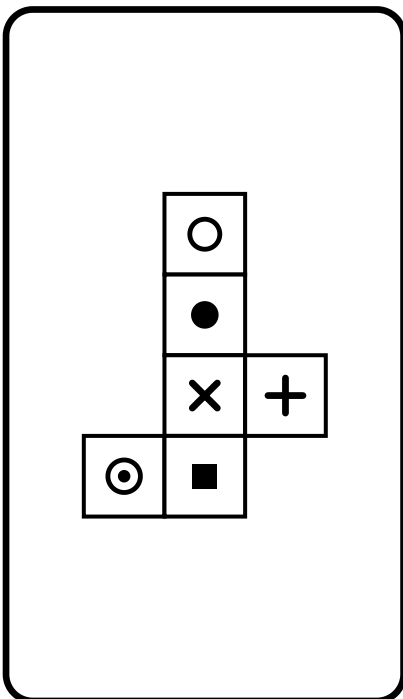
C



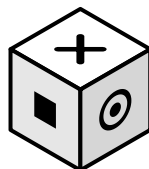
D



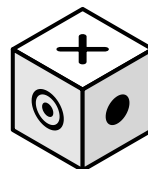
9 Cube Nets & Dice Fold the net into a cube. Which cube is it?



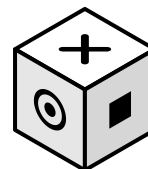
A



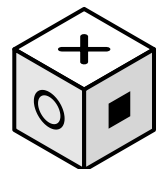
B



C

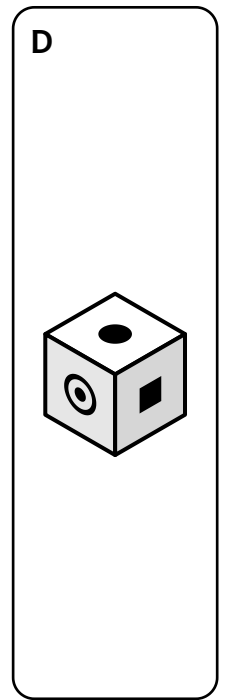
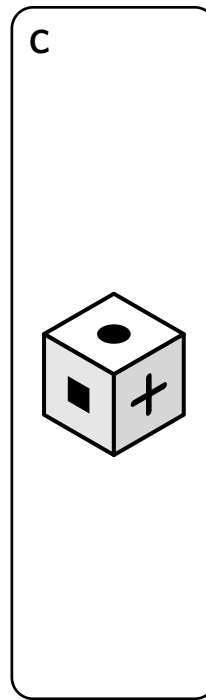
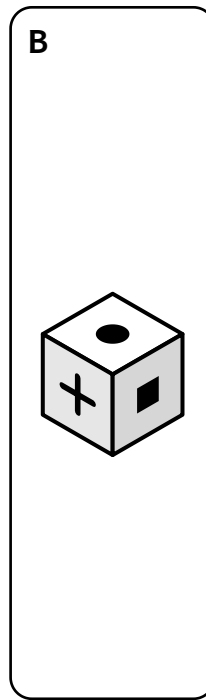
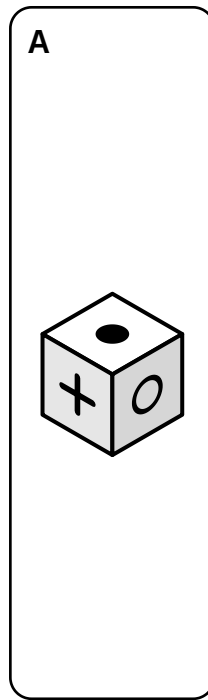
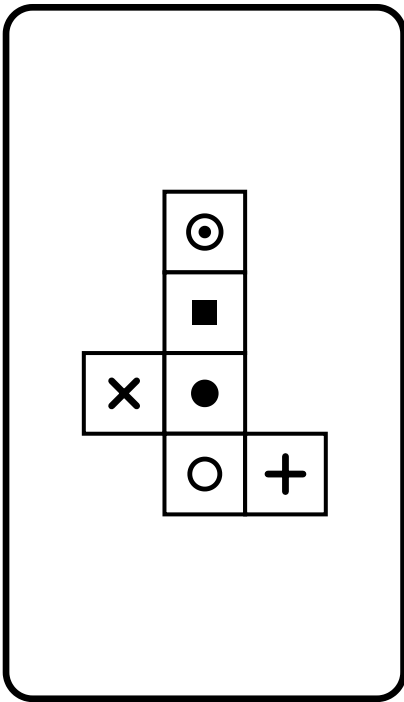


D





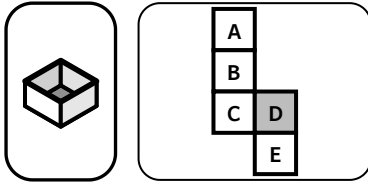
**10** Cube Nets & Dice Fold the net into a cube. Which cube is it?



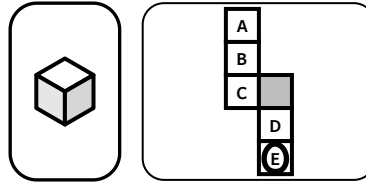


## Answers For grown-ups. Cut off or keep this page aside until the puzzles are done.

### Learn · Cube Nets & Dice

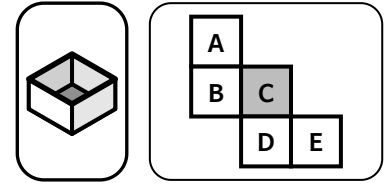


#1



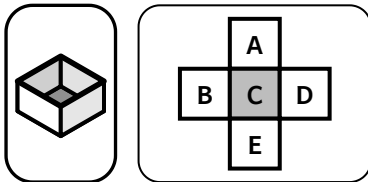
E. Squares next to each other on the net, or with one square between them along a corner, end up side by side; the opposite one is left over.

#2



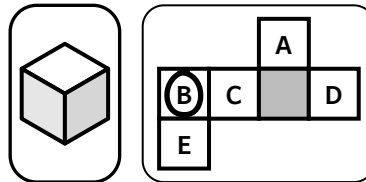
C is the bottom: the other four squares fold up around it to make the sides.

#3



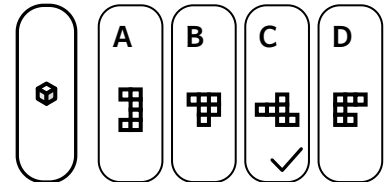
C is the bottom: the other four squares fold up around it to make the sides.

#4



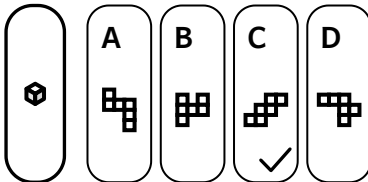
B. Squares next to each other on the net, or with one square between them along a corner, end up side by side; the opposite one is left over.

#5



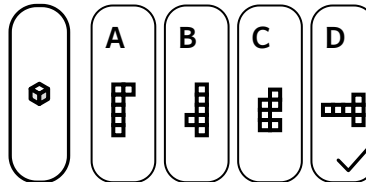
C folds into a cube. In the others, two squares would land on the same face.

#6



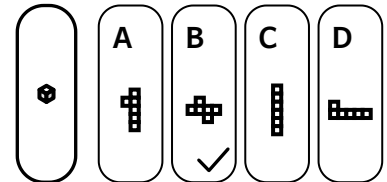
C folds into a cube. In the others, two squares would land on the same face.

#7



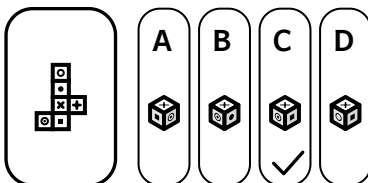
D folds into a cube. In the others, two squares would land on the same face.

#8



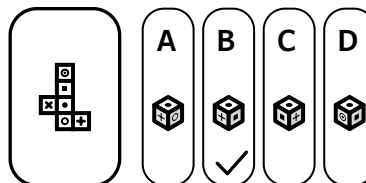
B folds into a cube. In the others, two squares would land on the same face.

#9



C. Faces that are opposite on the cube are never side by side, and the three faces you see keep their order around the corner.

#10



B. Faces that are opposite on the cube are never side by side, and the three faces you see keep their order around the corner.