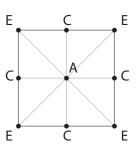
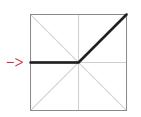
Assignment 16: Cube section sketches (2x2 grid)

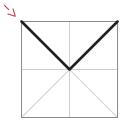
Section square in two parts. The area above the sectioning line is one part; The area below is the other part.

Start at middle, top or bottom point on left side. End at any point on top, right, or bottom sides (but not on left side).

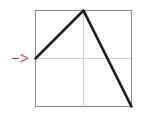
The letters shown at right will be used later to construct the internal section of the cube.



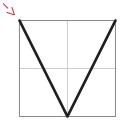




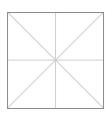
For sketches 1 through 9, use only the diagonals and the medians already drawn on the grid. The example at far left (or its mirror image) cannot be used as it the same as the one shown in some videos and drawings.

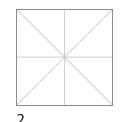


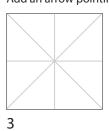
After completing sketches 1–18, circle the number of your preferred design.

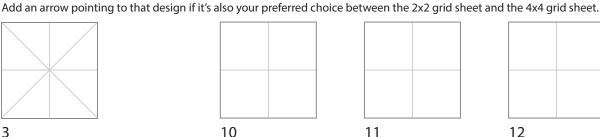


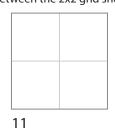
For sketches 10 through 18, your lines can connect to any point on the grid and follow a combination of medians already drawn with other diagonals of various angles and length. Use no more than 3 lines total.

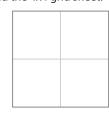


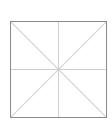


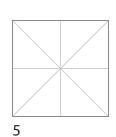


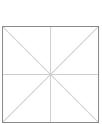




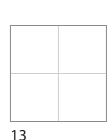


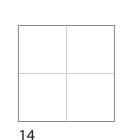


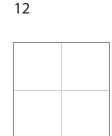




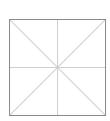
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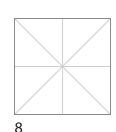


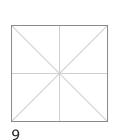


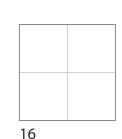


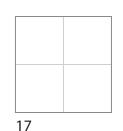
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