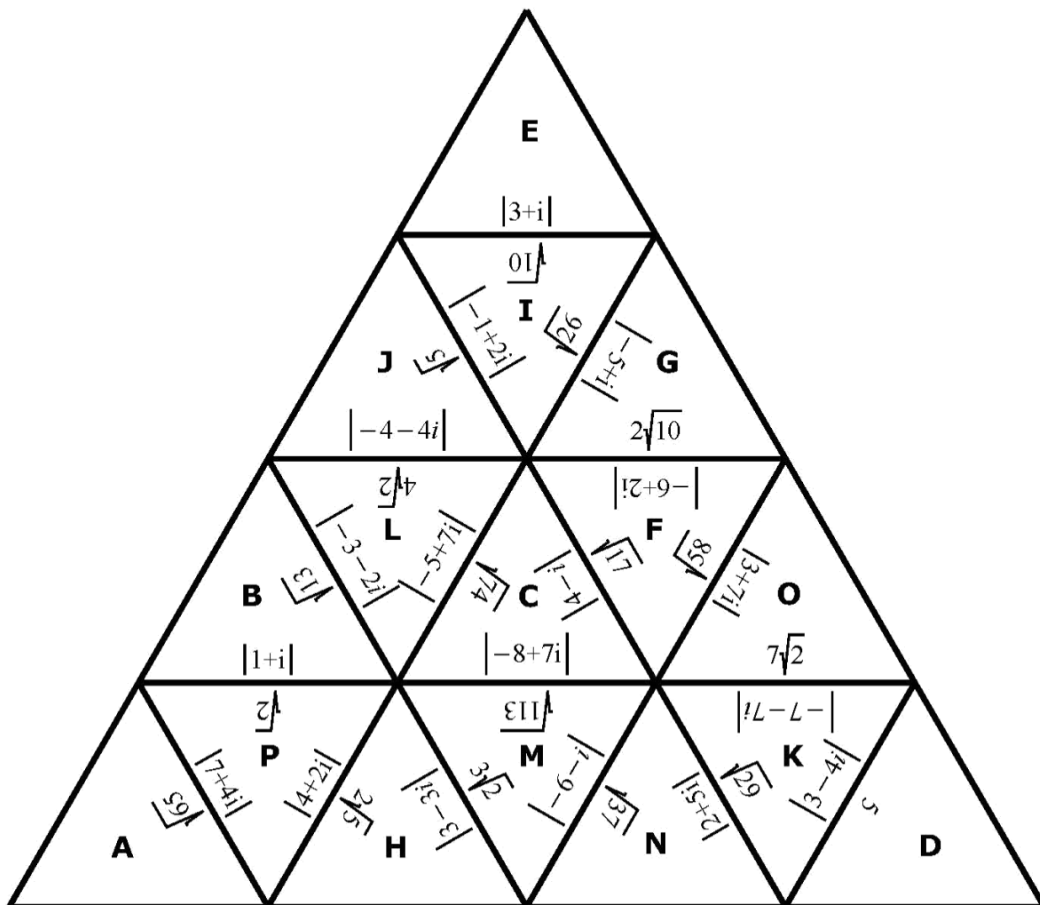


Absolute Value of Complex Numbers



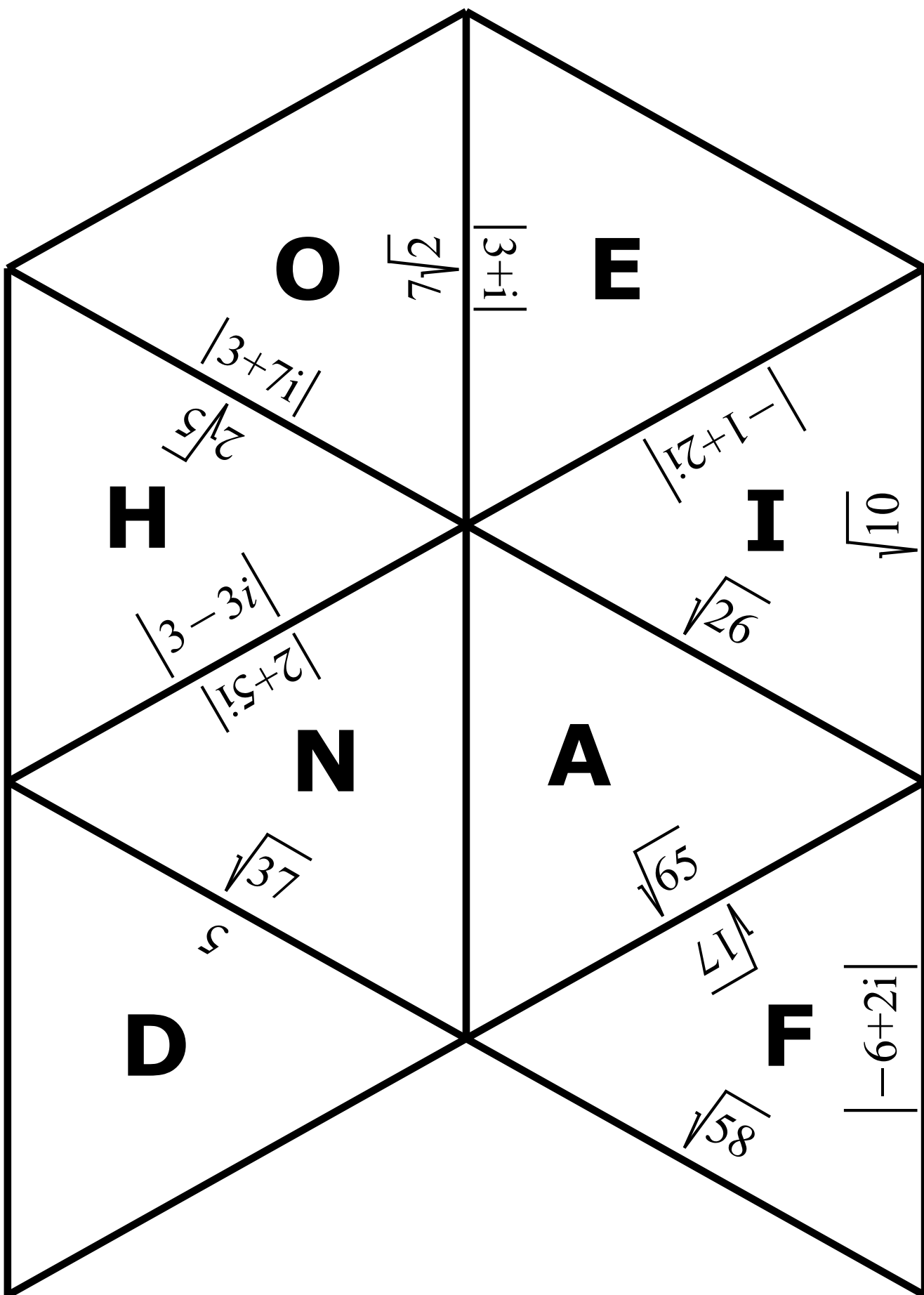
Tarsia Puzzle

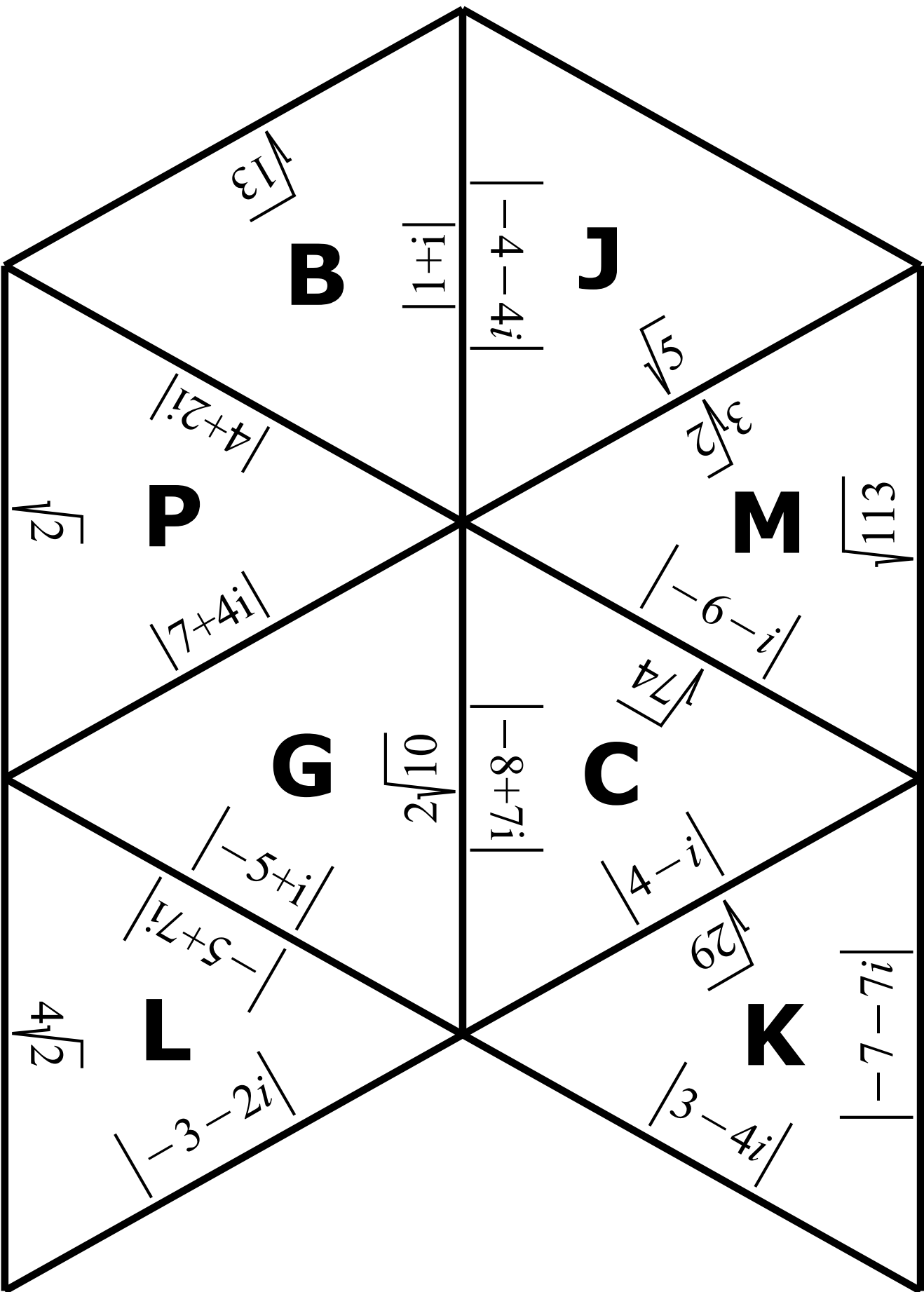
Directions

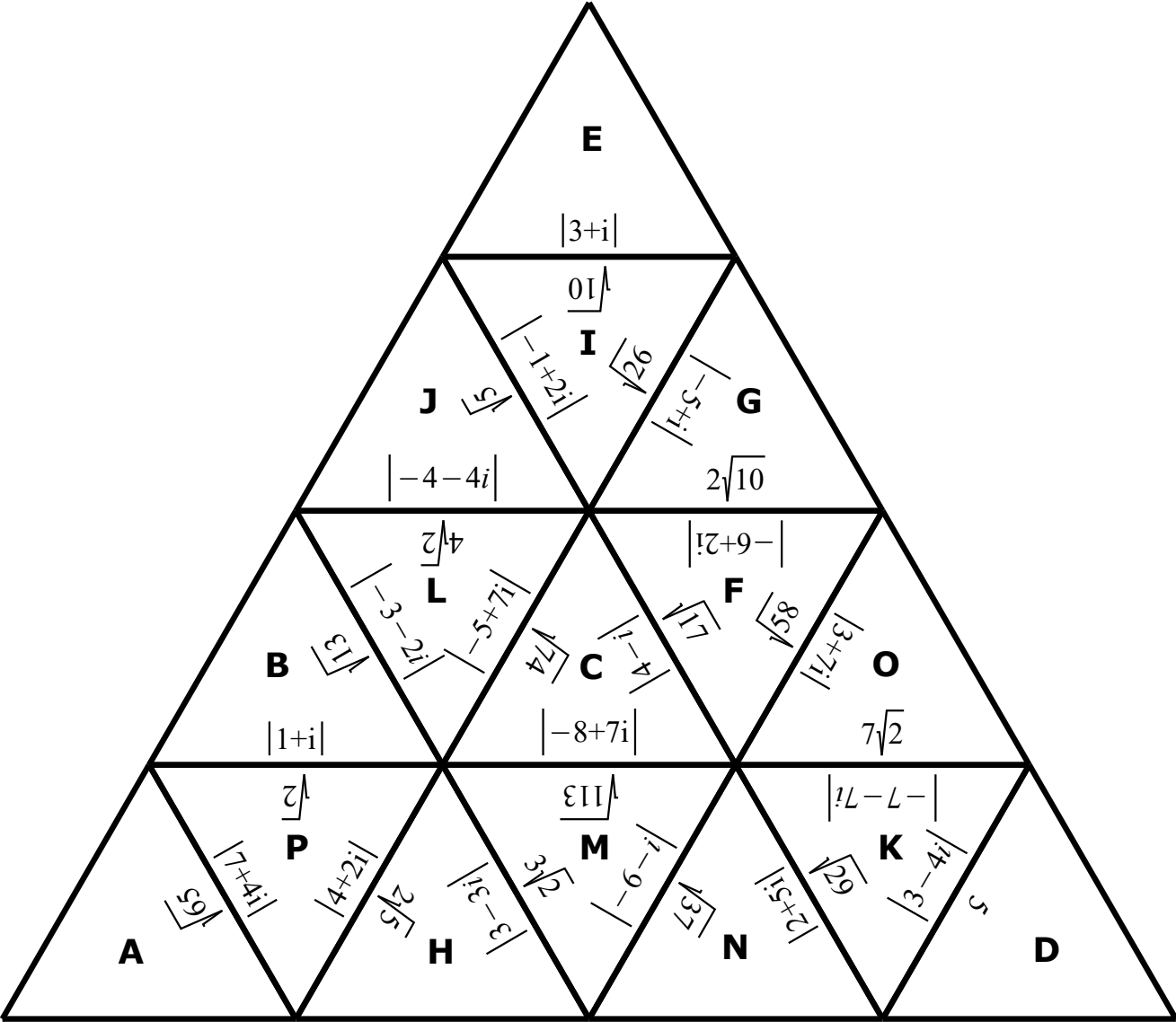
1. Have students cut out puzzle pieces (if the puzzles aren't already cut). Students should have a total of 16 pieces.
2. Tell students to choose any piece and to find the absolute value of the complex number on their puzzle piece. They will then find the answer on another puzzle piece and match the edges together.
3. Students will continue this process until they have found the absolute values of all the complex numbers and matched them to their solutions so that the puzzle is complete!

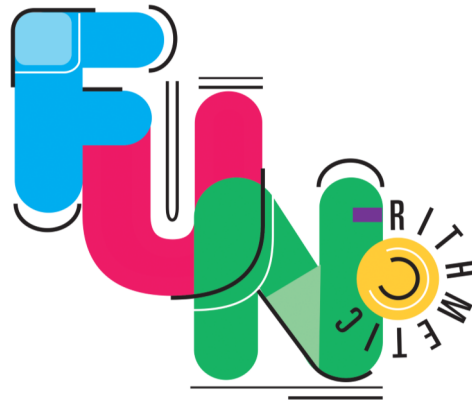
Suggestions:

- Allow students to work in groups to challenge each other's thinking.
- Print several copies of the puzzle on different colored paper. It is easier to locate missing pieces of a puzzle if the students can identify it by color. Laminate and keep in baggies for repeated use. Keep the baggies, along with a laminated copy of the directions, in a folder for a fun folder game for early finishers or enrichment.
- Have students color their final product and glue on a larger sheet of paper (such as ledger size). Hang the completed and decorated puzzles up as classroom décor!









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