

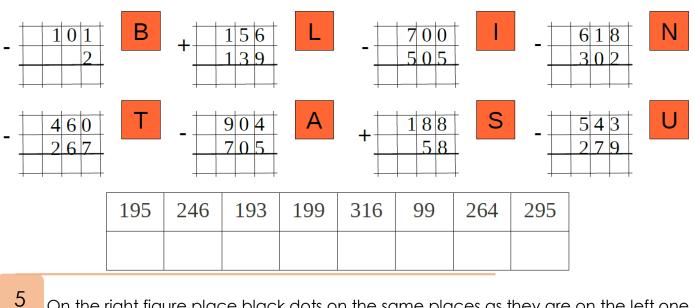
- 6) There were a total of 27 baseball games during the three month season. If the games are equally spaced throughout the season, how many baseball games are played a month?
- 7) Benny worked 45 hours in the last five days. Assuming that he worked the same number of hours each day, how long did he work each day?
- 8) Alyssa goes fishing with Jessica. They catch 18 trout. If they equally split up the trout, how may will each get?
- 9) Sam has 45 dollars in five dollar bills. How many five dollar bills does he have?

<sup>10)</sup> A restaurant sold 63 sandwiches last week. How many sandwiches on average were sold each day?

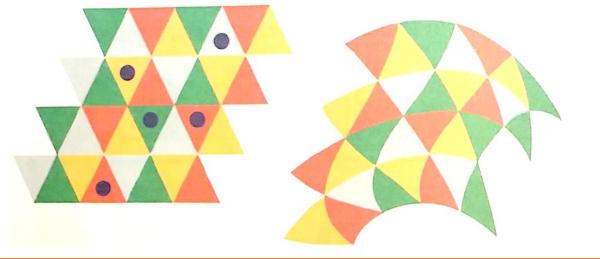
Look at the map of a little garden. Apple trees are marked with dots and the gardener fertilized all of the apple trees in the garden. He started in the cell labeled with the star \* and visited every box with an apple tree. He never moved diagonally (only up-down or right-left on the plan). He never visited the same box twice and he could not walk through the colored cells. Draw the route of the gardener on the map.

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4 Decipher the name of a city by filling in the letters that correspond to your answers.

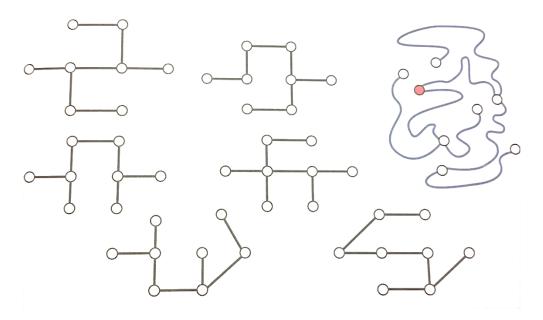


On the right figure place black dots on the same places as they are on the left one.

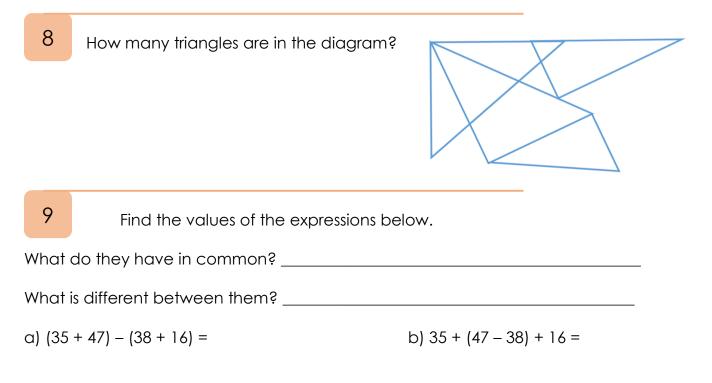


## 3

Find the right arrangement of the lacing beads, identical to the one with the colored bead, and color the red bead in it.



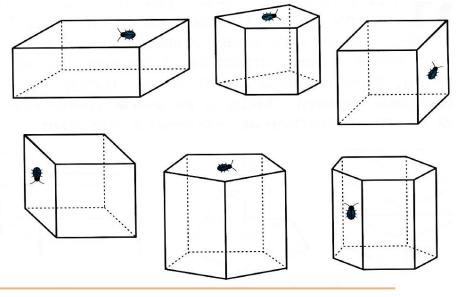
7 Ann plotted two intersecting straight lines. On one of the lines she labeled 3 points. On the other line she labeled 5 points. In total she has labeled 7 points. How is that possible? Draw a solution.



6

## 10

Imagine that there is a bug sitting on the outside of each solid polyhedron; color that side in green. Draw the path of the bug on each polyhedron if it crawls around all the vertical sides. (it does not crawl on any of the tops or bottoms.) Remember, to use solid lines for the parts of the path that you can see and dashed lines for parts of the path that you cannot see.



11 The front, right and top views of a three-dimensional figure are shown. Identify the figure.

