Figure 4.11 Proportional Reasoning Think-Tac-Toe

| $\square$ | Create a word problem that requires proportional reasoning. Solve the problem and explain why it requires proportional reasoning. |  | Find a word problem from the text that requires proportional reasoning. Solve the problem and explain why it was proportional. |  | Think of a way that you use proportional reasoning in your life. Describe the situation, explain why it is proportional and how you use it. |
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| $\square$ | Create a story about a proportion in the world. You can write it, act it, video tape it, or another story form. |  | How do you recognize a proportional situation? Find a way to think about and explain proportionality? | $\square$ | Make a list of all the proportional situations in the world today. |
| $\square$ | Create a pict-ogram, poem or anagram of how to solve proportional problems |  | Write a list of steps for solving any proportional problem. | $\square$ | Write a list of questions to ask yourself, from encountering a problem that may be proportional through solving it. |
|  | Directions: Choose one option in each row to complete. Check the box of the choice you make, and turn this page in with your finished selections. |  |  |  |  |

