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The Multiply-by-1 and Multiply-by-0 Shortcuts for Multiplication Facts

Use the Multiply-by-1 or Multiply-by-0 shortcut to help you solve each number story.

1. There are 9 dominoes in each stack. You have one stack. How many dominoes do you have? _____
2. There are 4 pencils in each pack. You have one pack. How many pencils do you have? _____
3. There are 8 bottles of tea in each box. You buy one box. How many bottles of tea do you have? _____
4. What pattern did you notice in Problems 1–3?

5. There are 5 dice in each stack. You have zero stacks. How many dice do you have? _____
6. There are 2 batteries in each pack. You have zero packs. How many batteries do you have? _____
7. The store sells 3 bottles of juice in each box. There are no boxes of juice left. How many bottles of juice are there? _____
8. What pattern did you notice in Problems 5–7?
