

18. For numbers 18a–18e, select True or False for each equation.

18a.  $18 \div 9 = 2$

 True False

18b.  $27 \div 9 = 4$

 True False

18c.  $45 \div 9 = 5$

 True False

18d.  $72 \div 9 = 7$

 True False

18e.  $81 \div 9 = 8$

 True False

19. Holly is making 4 vegetable trays for a party. She wants to divide 36 carrot sticks equally among the trays. How many carrot sticks will she put on each tray?

\_\_\_\_\_ carrot sticks

20. Hector is buying books at a book store.

### Part A

He buys 2 used books and 1 new book for \$26. The new book costs \$18. Each used book costs the same amount. What is the price of each used book? Explain the steps you used to solve the problem.

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### Part B

Hector also buys a reading light for \$12 and 2 journals for \$8 each to give as gifts. Write one equation to describe the total amount Hector spends on gifts. Explain how to use the order of operations to solve the equation.

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