Choose the best answer.

1. Which symbol makes the number sentence true? (5-3)
$6 \times 1$ ■ $7 \times 0$
A $<$
B $>$
C $=$
D -
2. Xander put his magazines into 7 groups of 10. How many magazines does Xander have? (5-5)

A 17
B 70
C 77
D 700
3. Mrs. Adams can make 50 sopapillas out of one batch of dough. If she makes 7 batches of dough, how many sopapillas can she make? (5-6)

A 50
B 70
C 350
D 3,500
4. Each flower has 5 petals.


If Ramesh counted the petals in groups of 5, which list shows numbers he could have named? (5-4)

A 15, 20, 25, 30
B 14, 15, 20, 25
C 10, 16, 24, 30
D 15, 20, 27, 30
5. Jack has 8 wooden boxes. Each box has 9 ears of corn. How many ears of corn does Jack have? (5-2)

A 72
B 63
C 17
D 9
6. Julie has 3 rolls of nickels. Sami has 7 rolls of nickels. How many more rolls does Sami have than Julie? Each roll has $\$ 2$ worth of nickels. In these rolls of nickels, how much more money does Sami have than Julie? (5-7)

A Sami has 10 more rolls, so she has $\$ 20$ more than Julie.

B Sami has 4 more rolls, so she has $\$ 42$ more than Julie.
C Sami has 4 more rolls, so she has $\$ 8$ more than Julie.

D Sami has 3 more rolls, so she has $\$ 6$ more than Julie.
7. Which of these best describes all the otter weights? (5-1)

| Otter | Weight in <br> Pounds |
| :--- | :---: |
| Northern River | 25 |
| Sea | 40 |
| Southern Sea | 50 |

A They are all greater than 30.
B They are all less than 45.
C They are all multiples of 10 .
D They are all multiples of 5 .
8. The table below shows the prices of books at the used book store. The prices of books are multiples of what number? (5-1)

| Type of Book | Price |
| :--- | :---: |
| Paperback | $\$ 12$ |
| Hardcover | $\$ 14$ |
| Audio | $\$ 16$ |

9. Nicholas is riding in a relay bike race for charity. Each team has 4 members and each member bikes 10 miles. What is the total distance of the bike race? (5-5)
10. Writing to Explain Maya sold 5 toys at a yard sale. She sold each toy for $\$ 10$. Later, she spent $\$ 8$ on a net and volleyball at a neighbor's yard sale. How much money does Maya have now? Explain the steps you used to solve. (5-7)
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
11. Josh has 4 bags of peppers. Each bag has 9 red peppers and 6 green peppers. How many red peppers does Josh have in all? (5-2)
12. Write $>,<$, or $=$ to make the number sentence true. (5-3)
$\qquad$
13. Juan has 5 boxes of marbles.


There are 9 marbles in each box. Juan counts the number of marbles in groups of 9 . Skip count to find the number that comes next. (5-4)
$9,18,27,36$, ?
14. Patricia has 9 baskets. She places 30 apples in each basket. How many apples does she have in all? (5-6)
15. Dina bought some grapes to share with her friends. She gave 5 grapes to each of 4 friends. How many grapes did Dina give to her friends in all? (5-1)
16. Sarah wants to draw 5 pictures of a bird for each of her 7 friends. How many birds will Sarah need to draw in all? Skip count by 5 s to find the answer. Then, write the multiplication sentence. (5-4)
17. Students from Ms. Eilk's art class went to the museum. There was room for a group of 10 students in each of the museum's guided tours. There were a total of 9 groups of students. How many students went to the museum in all? (5-5)
18. Fred is going to play miniature golf with his aunt's family. It costs $\$ 20$ for each adult and $\$ 10$ for each child. If there are 5 children and 2 adults, how much will it cost for everyone to play? (5-6)
19. Tickets for a county fair are free to students. The cost is $\$ 3$ for each adult. What is the total cost of tickets for 4 adults and 6 students? (5-3)

