

**Determine which choice shows the expression used to solve the problem.****Answers**

- 1) Amy bought eleven old CDs at a garage sale. If four of the CDs were scratched up, how many good CDs did she buy?  
A.  $11 + 4$                       B.  $11 - 4$                       C.  $11 \times 4$                       D.  $11 \div 4$
- 2) Nancy was sending out birthday invitations to her friends. If each package of invitations she bought had six invitations in it and she bought seven packs, how many friends can she invite?  
A.  $6 + 7$                       B.  $7 - 6$                       C.  $6 \times 7$                       D.  $7 \div 6$
- 3) An architect was building a hotel downtown. He built it five stories tall with eight rooms on each story. How many rooms does the hotel have total?  
A.  $5 + 8$                       B.  $8 - 5$                       C.  $5 \times 8$                       D.  $8 \div 5$
- 4) An industrial machine made forty-two shirts. It can make a six shirts a minute. How many minutes was the machine working?  
A.  $42 + 6$                       B.  $42 - 6$                       C.  $42 \times 6$                       D.  $42 \div 6$
- 5) Henry has forty-two action figures he wants to display. If each shelf in his room can hold six figures, how many shelves does he need?  
A.  $42 + 6$                       B.  $42 - 6$                       C.  $42 \times 6$                       D.  $42 \div 6$
- 6) Gwen had fifteen math problems for homework. If she finished seven of them on the bus ride home, how many more did she have to do?  
A.  $15 + 7$                       B.  $15 - 7$                       C.  $15 \times 7$                       D.  $15 \div 7$
- 7) Olivia owned two songs by her favorite artists. Later on she bought eight more songs. How many songs did she have total?  
A.  $2 + 8$                       B.  $8 - 2$                       C.  $2 \times 8$                       D.  $8 \div 2$
- 8) The roller coaster at the state fair costs five tickets per ride. If seven friends were going to ride the roller coaster, how many tickets would they need?  
A.  $5 + 7$                       B.  $7 - 5$                       C.  $5 \times 7$                       D.  $7 \div 5$
- 9) Roger read six chapters of a book. If each chapter was seven pages, how many pages did he read?  
A.  $6 + 7$                       B.  $7 - 6$                       C.  $6 \times 7$                       D.  $7 \div 6$
- 10) Paul was reading through his favorite book series. He had twenty-four books to read total. If he read three books each week, how many weeks would it take him to finish the series?  
A.  $24 + 3$                       B.  $24 - 3$                       C.  $24 \times 3$                       D.  $24 \div 3$

1. \_\_\_\_\_
2. \_\_\_\_\_
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1.     **B**
2.     **C**
3.     **C**
4.     **D**
5.     **D**
6.     **B**
7.     **A**
8.     **C**
9.     **C**
10.     **D**