

# More Rules with Sharing Machines

This machine shares amounts equally among 6 people. Complete the table.

Sharing Machine F			
	Contents of Each Input Package	Number of Packages That Come Out	Contents of Each Output Package
1	1 dozen eggs	6	2 eggs
2	12 trucks	6	
3			5 books
4			10 erasers
5			4 oranges
6	60 marbles		
7	18 beads		



## Test Prep

8 The school store sells pens for 18¢ each and erasers for 12¢ each. Chad spent a total of 90¢ on pens and erasers. What is the largest number of erasers he could have bought?

- A. 2                      C. 5
- B. 3                      D. 6

9 The table shows the prices of apples at the supermarket. Carly buys 5 pounds of apples. If she pays with a five-dollar bill, how much change will she get?

- A. 75¢                      C. \$1.25
- B. \$1.00                      D. \$2.25

Pounds	1	2	3	4
Price	75¢	\$1.50	\$2.25	\$3.00