

BAG #1

Information Given:

Equations:

Work:

Solution:

BAG #2

Information Given:

Equations:

Work:

Solution:

BAG #3

Information Given:

Equations:

Work:

Solution: _____

BAG #4

Information Given:

Equations:

Work:

Solution: _____

BAG #5

Information Given:

Equations:

Work:

Solution: _____

Bag #1

Contains 22 tickets. Some are adult and some are child. Adult tickets are worth \$5.00 each and the child's ticket is worth \$3.00 each. If the total value of the tickets is \$74, how many of each type are there?

Bag #2

Contains 19 coins worth \$1.25. All the coins are either dimes or nickels. How many of each type are in the bag?

Bag #3

Joey donated all the cash he had in his pocket to charity. What a thoughtful gesture! When he emptied out his pockets, he had a total of 11 bills worth \$85. He only had \$5's and \$10's in his pocket. How many of each type of bill did he donate?

Bag #4

Ricky bought flowers for Susan. Awww, how sweet! He spent a total of \$14.85 and bought 13 flowers. If he knows lilies cost \$1.25 and tulips cost \$.90, how many of each flower did he buy Susan?

Bag #5

Contains 25 tickets. Some are adult and some are child. Adult tickets are worth \$7.00 each and the child's ticket is worth \$5.00 each. If the total value of the tickets is \$145.00, how many of each type are there?