

METHODS/FORMULAS TO CALCULATE THE NUMBER OF PEOPLE SERVED

PEDIATRIC CANCER: Report the number of youth taking part or number youth provided a service during the activity.

HUNGER:

A Person consumes about 2 lbs. of food/day or 2 lbs. serves 3 meals OR 3 people.

$$\underline{\#} \text{ Pounds of Food} \times 1.5 = \underline{\#} \text{ Served}$$

(**Example:** 50 lbs. of tomatoes serve 75 meals.)

Convert \$'s to Meals:

The National per meal cost is about \$1.50 /child and \$2.50 /adult based on a family of 4 OR \$2 will feed 1 person.

$$\underline{\#} \text{ \$'s} / 2 = \underline{\#} \text{ served}$$

(**Example:** \$'s earned from recycling 200 lbs. of aluminum cans which sold for \$0.50/lb. yielded \$100 and fed 50 people; OR, 200 lbs. of Aluminum cans served 50 people.)

VISION:

Eyeglass Recycling:

Report number of people served based on 4 activities (collect, wash, read, or ship) needed to serve 1 person.

$$\underline{\#} \text{ Eyeglasses} / 4 = \underline{\#} \text{ served}$$

(**Example:** 100 pairs of eyeglasses collected OR washed OR read OR shipped serves 25 people.)

Eyeglass Washing:

$$\underline{\#} \text{ Lions} \times \underline{\#} \text{ Hours} \times \underline{50} \text{ (eyeglasses washed/Hour)} / 4 = \underline{\#} \text{ people served}$$

(**Example:** 8 Lions washed eyeglasses for 3 hours. Each washed about 50 eyeglasses per hour; total served is $(8 \times 3 \times 50) / 4 = 300$.)

Eyeglass Prescription Reading:

The number of prescriptions read per hour is based on experience: a beginner reads about 15/hour; with some experience, reads about 25/hour; and, lots of experience, reads 35/hour or more.

Either track how many prescriptions read, or keep count of the number of sheets of labels (10 labels per sheet) consumed, or use the eyeglass washing formula and replace the "50" with the approximate number of prescripts/hour read.

DIABETES: Use a sign in sheet to record the number served.

ENVIRONMENT:

Tree Planting: The report requires only the number of trees planted.

Trail or Highway Cleanup: Report number of Lions and hours worked. Use the maximum allowable per service activity, 3,000.

Metal Recycling: Report \$'s earned and use the **\$'s to Meals** conversion above to determine how many people are served.

Plastic Film Recycling: Report number of Lions and hours worked. Use the maximum allowable per service activity, 3,000.

'Welcome recommendations to improve the service activity reporting process. Please provide recommendations to the preparer below.

WE SERVE!

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