

Name: \_\_\_\_\_

Date: \_\_\_\_\_

### Fair concession worksheet

General Information:

Planners anticipate an average of 5000 visitors per day at the Dixie Classic Fair. Vendors must order enough food supplies to serve every visitor each day.

Keep in mind that you pay about 50% of the price list cost for food supplies.

Use the information on this sheet to complete the chart below.

**If you are ordering concession supplies for an average of 5000 fair goers per day, determine how many people will order the following items.**

1. Ten percent (10%) will order funnel cakes; \_\_\_\_\_people.
2. Fifteen percent (15%) will order candy apples; \_\_\_\_\_people.
3. Twenty-three percent (23%) will order cotton candy; \_\_\_\_\_people.
4. Thirty-four percent (34%) will order hot dogs; \_\_\_\_\_people.
5. Eleven percent (11%) will order popcorn; \_\_\_\_\_people.
6. Seven percent (7%) will order corn dogs; \_\_\_\_\_people.

**For your food order, you need to know the cost of each specific item. Use the price list given to find the total cost.**

Item	Number of people	Price list amount	Your cost	Total amount of per day	Total for fair week (10 days)
Funnel cakes		\$5.00			
Candy apples		\$3.00			
Cotton candy		\$2.00			
Hot dogs		\$4.00			
Popcorn		\$2.00			
Corndogs		\$4.00			