

**Pigs Go to Market**  
**Let's Read Math Book of the Month, October 2013**

Here are the answers to the student worksheets related to this lesson.

**How Much Candy? (K-2)**

Ghouly Drops: 20, 6, 120 Cost of pack: 97¢  
 Jelly Spiders: 24, 3, 72 Cost of bag: 97¢  
 Pound o Pumpkins: 16, 4, 64 Cost of bucket: \$2.59  
 Red Hot Jumbos: 12, 1, 12 Cost of box: 89¢  
 Witches' Brooms: 36, 2, 72 Cost of box: \$1.19  
 Wiggly Worms: 80, 1, 80 Cost of jar: \$3.59

**Eating Up the Candy (Gr 3-5)**

Ghouly Drops: 20, 120, 97¢, \$5.82, 12 oz, 72 oz  
 Jelly Spiders: 24, 72, 97¢, \$2.91, 11 oz, 33 oz  
 Pound o Pumpkins: 16, 64, \$2.59, \$10.36, 16 oz, 64 oz  
 Red Hot Jumbos: 12, 89¢, 6 oz  
 Witches' Brooms: 36, 72, \$1.19, \$2.38, 18 oz, 36 oz  
 Wiggly Worms: 10, 80, \$3.59, 28 oz

1. Candies in all =  $120+72+64+12+72+80 = 420$   
 (That means each pig ate about 105 pieces of candy on the way home!)
2. Total weight =  $72+33+64+6+36+28 = 239$  oz = 14 lb. 15 oz. or 14.94 lb.  
 (That means each pig ate about  $3 \frac{3}{4}$  lb of candy on the way home!)
3. Total cost =  $5.82+2.91+10.36+.89+2.38+3.59 = \$25.95$

**Cost per Piece (Gr 6-8)**

Ghouly Drops:	20 pcs for 97¢	$.97/20 = .049 = .05$ ea
Jelly Spiders:	24 pcs for 97¢	$.97/24 = .040 = .04$ ea
Pound o Pumpkins:	16 pcs for \$2.59	$2.59/16 = .162 = .16$ ea
Red Hot Jumbos:	12 pcs for 89¢	$.89/12 = .074 = .07$ ea
Witches' Brooms:	36 pcs for \$1.19	$1.19/36 = .041 = .04$ ea
Wiggly Worms:	80 pcs for \$3.59	$3.59/80 = .045 = .05$ ea

**Cost per Ounce (Gr 6-8)**

Ghouly Drops:	12 oz for 97¢	$.97/12 = .081 = .08$ per oz
Jelly Spiders:	11 oz for 97¢	$.97/11 = .088 = .09$ per oz
Pound o Pumpkins:	16 oz for \$2.59	$2.59/16 = .162 = .16$ per oz
Red Hot Jumbos:	6 oz for 89¢	$.89/6 = .148 = .15$ per oz
Witches' Brooms:	18 oz for \$1.19	$1.19/18 = .066 = .07$ per oz
Wiggly Worms:	28 oz for \$3.59	$3.59/28 = .128 = .13$ per oz

**Cost per Pound (Gr 6-8)**

Ghouly Drops:	12 oz for 97¢	12 oz = $12/16 = .75$ lb	$.97/.75 = 1.29$ per lb
Jelly Spiders:	11 oz for 97¢	11 oz = $11/16 = .688$ lb	$.97/.69 = 1.41$ per lb
Pound o Pumpkins:	16 oz for \$2.59	16 oz = 1.00 lb	$2.59/1 = 2.59$ per lb
Red Hot Jumbos:	6 oz for 89¢	6 oz = $6/16 = .375$	$.89/.38 = 2.34$ per lb
Witches' Brooms:	18 oz for \$1.19	18 oz = $18/16 = 1.125$	$1.19/1.13 = 1.05$ per lb
Wiggly Worms:	28 oz for \$3.59	28 oz = $28/16 = 1.75$	$3.59/1.75 = 2.05$ per lb

(Be sure to discuss the unit price that appears on labels in the grocery store!)