

The Cost of Discounting: Know Your Numbers!

The first two examples below use an investment of \$1,000 on holiday candy. Example #1 applies a 33% margin. Example 2 uses the same numbers but instead applies a 33% markup. Each of the examples show an 80% sell-through with the remaining 20% sold at 50% discount.

NOTE: Retailers should always use a margin formula for creating true profit margins.

Example 1: Using Margin		
\$1,000.00 plus a 33% margin = \$1,492.00	Potential maximum profit of \$492.00	
80% (\$800.00) of investment sold at full margin shows a profit of \$394.00		
20% of investment sold at 50% (clearance) is negati	ve of - \$51.00	
Total profit investm	ent of \$1000.00 is \$343.00 *True margin 25%	
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	Example 2: Using Markup	
	\$1000.00 plus a 33% markup = \$1,330.00 Poter	ntial maximum profit of \$330.00
80% (\$800.00) of investment sold at full markup shows a profit of \$264.00 20% (200.00) of investment sold at 50% (clearance) is negative of <u>- \$67.00</u> Total profit investment of \$1000.00 is <u>\$197.00</u> * True markup 1		ι profit of \$264.00 egative of <u>- \$67.00</u> \$1000.00 is <u>\$197.00</u> * True markup 19.7%
	** Reminder: merchants must use margin, not markup!	

The following examples below use an investment of \$1,000 on gift items. Example 3 applies a 50% margin with an 80% sell-through and 20% sold at 50% discount. Example 4 uses the same investment of \$1,000 on gift items, now with a 60% sell-through at full margin and 40% sold at 50% discount.

Example 3: Typical Gift Items	
\$1,000.00 plus a 50% margin = \$2000.00	Potential maximum profit of \$1000.00
80% (\$800.00) of investment sold at full margin sho 20% (\$200.00) of investment sold at 50% (clearance Total profit investm	ws a profit of \$800.00 e) is \$ <u>\$0.00</u> nent of \$1000.00 is <u>\$800.00</u> * True margin 44.4%

Example 4: Using a 60/40 Mix	
\$1,000.00 plus a 50% margin = \$2000.00	Potential maximum profit of \$1000.00
60% (\$600.00) of investment sold at full margin sho 40% (\$400.00) of investment sold at 50% (clearanc Total profit investr	ws a profit of \$600.00 e) is \$ <u>\$0.00</u> nent of \$1000.00 is <u>\$600.00</u> * True margin 37.5%

*True margin may also be adjusted down due to possible freight and damage cost.

<u>Tips:</u>

- Avoid training your customers to wait for a sale.
- Do not discount seasonal candy before the holiday; be a better buyer instead.
- Do not discount gift items before major gift-giving holidays; instead, relocate and remerchandise.