

# Lessons 1 -2

## Suggested Answers

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#### Pre-lesson Worksheet Task 2

[Buy 1 piece]	Marked Price	Selling Price	Discount	Discount %
Scenario 1	\$10	\$8	\$2	20%
Scenario 2	\$20	\$16	\$4	20%

[Buy 2 pieces]	Marked Price	Selling Price	Discount	Discount %
Scenario 3	\$48	\$36	\$12	25%
Scenario 4	\$52	\$26	\$26	50%

#### Lesson Worksheet Task 1

	Marked Price (\$)	Selling price(\$)	Discount(\$)	Discount %
Discount A	120	80	40	$33\frac{1}{3}\%$
Discount B	120	90	30	25%
Discount C	120	86.4	33.6	28%
Discount D	120	75	45	37.5%
Discount E	120	96	24	20%

#### Lesson Worksheet Task 2

	Marked Price (18 cartons)	Selling Price (18 cartons)	Discount	Discount %
<b>Discount A</b> <u>Buy 2 get 1 free</u>	60	40	20	$33\frac{1}{3}\%$
<b>Discount B</b> <u>Buy the 2<sup>nd</sup> at half price</u>	60	50	10	$16\frac{2}{3}\%$