

Parse the complete table and output it in markdown table format

Ratio Analysis								
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Growth	2024	2025	2026	2027	2028	2029	2030	2031
Sales Growth		30%	2%	2%	2%	2%	2%	2%
Percent of Total Assets	2024	2025	2026	2027	2028	2029	2030	2031
Inventory	23%	17%	14%	12%	11%	9%	8%	7%
Other Current Assets	-1%	35%	54%	66%	75%	78%	84%	88%
Total Current Assets	21%	52%	68%	79%	86%	87%	92%	96%
Long-term Assets	79%	48%	32%	21%	14%	13%	8%	4%
Total Assets	100%	100%	100%	100%	100%	100%	100%	100%
Current Liabilities	5%	4%	3%	3%	2%	2%	2%	1%
Long-term Liabilities	44%	28%	21%	15%	11%	7%	5%	3%
Total Liabilities	49%	32%	24%	18%	13%	9%	6%	4%
Net Worth	51%	68%	76%	82%	87%	91%	94%	96%
Percent of Sales	2024	2025	2026	2027	2028	2029	2030	203
Gross Margin	72%	72%	72%	72%	72%	72%	72%	72%
Selling, General & Administrative Expenses	100%	85%	85%	84%	84%	84%	83%	83%
Advertising Expenses	3%	2%	2%	2%	2%	2%	2%	2%
Profit Before Interest and Taxes	0%	15%	15%	16%	16%	16%	17%	17%
Main Ratios	2024	2025	2026	2027	2028	2029	2030	203
Current	4.42	14.73	22.80	31.05	39.56	47.86	59.37	71.17
Quick	-0.23	9.98	17.96	26.11	34.53	42.72	54.13	65.82
Total Debt to Total Assets	0.49	0.32	0.24	0.18	0.13	0.09	0.06	0.04
Pre-tax Return on Net Worth	-4%	56%	43%	36%	31%	26%	22%	19%
Pre-tax Return on Assets	-2%	38%	33%	30%	27%	23%	20%	18%
Additional Ratios	2024	2025	2026	2027	2028	2029	2030	203
Net Profit Margin	-1%	8%	9%	9%	9%	9%	9%	9%
Return on Equity	-4%	45%	35%	29%	25%	20%	17%	15%
Activity Ratios	2024	2025	2026	2027	2028	2029	2030	203
Inventory Turnover	78.41	61.54	61.54	61.54	61.54	61.54	61.54	61.5

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#### Response

# Sparkling Smiles Clinic Ratio Analys

| Year | Inventory | Other Current Assets | Total Current Assets |

## Percent of Sales

| Year | Gross Margin | Selling, General & Administrative Expenses | Advertising Expenses | Profit Before Interest and Taxes |

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-					
-	2024   72%	100%	3%	0%	
-	2025   72%	85%	2%	15%	
-	2026   72%	85%	2%	15%	
-	2027   72%	84%	2%	16%	
-	2028   72%	84%	2%	16%	
-	2029   72%	84%	2%	17%	
-	2030   72%	83%	2%	17%	
-	2031   72%	83%	2%	17%	

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| Year | Current Ratio | Quick Ratio | Total Debt to Total Assets | Pre-tax Return on Net Worth | Pre-tax Return on Assets |

2024   4.42	-0.23	0.49	-4%	-2%	
2025   14.73	9.98	0.32	56%	38%	1
2026   22.80	17.96	0.24	43%	33%	- 1
2027   31.05	26.11	0.18	36%	30%	ĺ
2028   39.56	34.53	0.13	31%	27%	1
2029   47.86	42.72	0.09	26%	23%	ĺ
2030   59.37	54.13	0.06	22%	20%	1
2031   71.17	65.82	0.04	19%	18%	Ĺ

## Additional Ratios | Year | Net Profit Margin | Return on Equity |

2024	1   -1%	-4%	1
2025	5   8%	45%	Ì
2026	5   9%	35%	
2027	7   9%	29%	
2028	3   9%	25%	
2029	9   9%	20%	
2030	)   9%	17%	
2031	9%	15%	

## Activity Ratios

2031 | 61.54

### Instruction

Please generate the latex code of the formula in the image.

$$egin{aligned} oldsymbol{x}_{t-1} &\sim q\left(oldsymbol{x}_{t-1} | oldsymbol{x}_t, oldsymbol{x}_0
ight) = \mathcal{N}\left(rac{\sqrt{lpha_t}(1-ar{lpha}_{t-1})oldsymbol{x}_t + \sqrt{ar{lpha}_{t-1}}(1-lpha_t)oldsymbol{x}_0}{1-ar{lpha}_t}, rac{(1-lpha_t)(1-ar{lpha}_{t-1})}{1-ar{lpha}_t}\mathbf{I}
ight) \ &= \mathcal{N}\left(rac{\sqrt{ar{lpha}_{t-1}}eta_t}{1-ar{lpha}_t}oldsymbol{x}_0 + rac{\sqrt{lpha_t}\left(1-ar{lpha}_{t-1}
ight)}{1-ar{lpha}_t}oldsymbol{x}_t, rac{1-ar{lpha}_{t-1}}{1-ar{lpha}_t}eta_t\mathbf{I}
ight) \end{aligned}$$



#### Response

Certainly! Here is the LaTeX code for the formula in the image:

```
```latex
\begin{align*}
\boldsymbol{x} \in \boldsymbol{x} 
1}|\boldsymbol{x} t, \boldsymbol{x} 0) =
\mathcal{N}(\boldsymbol{\mu} q,
\boldsymbol{\Sigma}_q) \\
&= \mathcal{N}\left(\frac{\sqrt{\alpha t}(1-
\bar{\alpha} {t-1})\boldsymbol{x} t +
\sqrt{\bar{\alpha}_{t-1}}(1-
\alpha t)\boldsymbol{x} 0}{1-\bar{\alpha} t},
\frac{(1-\alpha t)(1-\beta t)(1-\beta t)}{1-t}
\bar{\alpha} t}\boldsymbol{I}\right) \\
&= \mathcal{N}\left(\frac{\sqrt{\bar{\alpha}_{t-
1}}\beta t}{1-\bar{\alpha} t}\boldsymbol{x} 0 +
\frac{\sqrt{lpha} t}{(1-\bar{lpha} \{t-1\})}{1-\column{column}}
\bar{\alpha}_t}\boldsymbol{x}_t, \frac{1-
\bar{\alpha} {t-1}}{1-
\bar{\alpha} t}\beta t\boldsymbol{I}\right)
\end{align*}
```

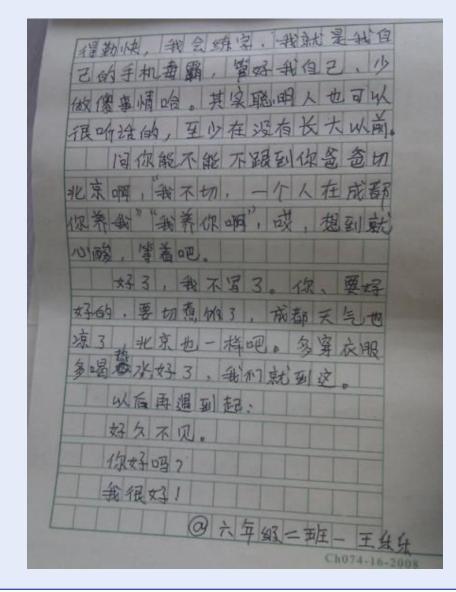
### Rendered image

$$\begin{aligned} \boldsymbol{x}_{t-1} &\sim q(\boldsymbol{x}_{t-1}|\boldsymbol{x}_{t}, \boldsymbol{x}_{0}) = \mathcal{N}(\boldsymbol{\mu}_{q}, \boldsymbol{\Sigma}_{q}) \\ &= \mathcal{N}\left(\frac{\sqrt{\alpha_{t}}(1 - \bar{\alpha}_{t-1})\boldsymbol{x}_{t} + \sqrt{\bar{\alpha}_{t-1}}(1 - \alpha_{t})\boldsymbol{x}_{0}}{1 - \bar{\alpha}_{t}}, \frac{(1 - \alpha_{t})(1 - \bar{\alpha}_{t-1})}{1 - \bar{\alpha}_{t}}\boldsymbol{I}\right) \\ &= \mathcal{N}\left(\frac{\sqrt{\bar{\alpha}_{t-1}}\beta_{t}}{1 - \bar{\alpha}_{t}}\boldsymbol{x}_{0} + \frac{\sqrt{\alpha_{t}}(1 - \bar{\alpha}_{t-1})}{1 - \bar{\alpha}_{t}}\boldsymbol{x}_{t}, \frac{1 - \bar{\alpha}_{t-1}}{1 - \bar{\alpha}_{t}}\beta_{t}\boldsymbol{I}\right) \end{aligned}$$



#### Instruction

识别这篇作文的内容



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#### Response

这篇作文的内容如下:

得勤快,我会练字,我就是我自己的手机毒霸,管好我自己,少做傻事情哈。其实聪明人也可以很听话的,至少在没有长大以前。

问你能不能不跟到你爸爸切北京啊,"我不切,一个人在成都你养我""我养你啊",哎,想到就心酸,等着吧。

好了,我不写了。你,要好好的,要切煮饿了,成都天气也凉了,北京也一样吧。 多穿衣服多喝热水好了,我们就到这。

以后再遇到起:

好久不见。

你好吗? 我很好!

@六年级二班 - 王天乐

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