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Solvency and Stock Ratio Formulas

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List of 9 Solvency and Stock Ratio Formulas

Solvency and Stock Ratio

1) Accounts Payable Turnover Ratio

$$\text{fx APTR} = \frac{\text{TSP}}{\frac{\text{BAP} + \text{EAP}}{2}}$$

[Open Calculator !\[\]\(a870788d6ed9b8fd294b7654a8c8526b_img.jpg\)](#)

$$\text{ex } 18.18182 = \frac{200000}{\frac{10000 + 12000}{2}}$$

2) Book Value per Share

$$\text{fx BVPS} = \frac{\text{TSE}}{\text{TSO}}$$

[Open Calculator !\[\]\(c50c8b7b2cc2cf9ff925edec0ee94c0d_img.jpg\)](#)

$$\text{ex } 0.000245 = \frac{120}{490000}$$

3) Debt to worth ratio

$$\text{fx DW} = \frac{\text{TL}}{\text{NW}}$$

[Open Calculator !\[\]\(f60b7a900783ac3fd531bfd9c111be6d_img.jpg\)](#)

$$\text{ex } 0.765476 = \frac{450100}{588000}$$



4) Dividend Payout Ratio

$$\text{fx DPR} = \frac{\text{TD}}{\text{NI}}$$

[Open Calculator !\[\]\(cbe80b694ebd74fcfe136a095b608235_img.jpg\)](#)

$$\text{ex } 0.075 = \frac{15000}{200000}$$

5) Earnings per share

$$\text{fx EPS} = \frac{\text{E}}{\text{TSO}}$$

[Open Calculator !\[\]\(3e2231b1ad3ca8da8658228c00dd08e0_img.jpg\)](#)

$$\text{ex } 10.61224 = \frac{5200000}{490000}$$

6) Price Book Value Ratio

$$\text{fx PB} = \frac{\text{CD}}{\text{P}}$$

[Open Calculator !\[\]\(0d5ec72f61334709c3fc9450209b754f_img.jpg\)](#)

$$\text{ex } 240 = \frac{12000}{50}$$

7) Price Sales Ratio

$$\text{fx PS} = \frac{\text{P}}{\frac{\text{S}}{\text{MC}}}$$

[Open Calculator !\[\]\(b64b40baaee5acddc1eab8538ba84754_img.jpg\)](#)

$$\text{ex } 2.809075 = \frac{50}{\frac{4562000}{256300}}$$



8) Price-Earnings Ratio

$$\text{fx } PE = \frac{P}{EPS}$$

[Open Calculator !\[\]\(e78f798d4ea5c530c9db49e7d26e6b95_img.jpg\)](#)

$$\text{ex } 4.545455 = \frac{50}{11}$$

9) Working capital

$$\text{fx } NWC = CA - CL$$

[Open Calculator !\[\]\(05be7c7a8995decd503647c99211f7c2_img.jpg\)](#)

$$\text{ex } 76500 = 79500 - 3000$$



Variables Used

- **APTR** Accounts Payable Ratio
- **BAP** Beginning Accounts Payable
- **BVPS** Book Value per Share
- **CA** Current Assets
- **CD** Cash Dividend
- **CL** Current Liabilities
- **DPR** Dividend Payout Ratio
- **DW** Debt to Worth Ratio
- **E** Earnings
- **EAP** Ending Accounts Payable
- **EPS** Earnings Per Share
- **MC** Market Cap
- **NI** Net Income
- **NW** Net Worth
- **NWC** Working Capital
- **P** Market Price per Share
- **PB** Price to Book Value Ratio
- **PE** Price-Earnings Ratio
- **PS** Price to Sales Ratio
- **S** Total Sales for Past 12 Months
- **TD** Total Dividends
- **TL** Total Liabilities
- **TSE** Total Shareholders' Equity
- **TSO** Total Shares Outstanding



- **TSP** Total Supply Purchases



Constants, Functions, Measurements used



Check other formula lists

- [Important Formulas of Financial Ratios](#) 
- [Profitability Ratio Formulas](#) 
- [Solvency and Stock Ratio Formulas](#) 

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