



# Market share and price index

- Total market in volume: 500,000,000 liters
  - Total market in value: 550,000,000\$
  - Sales Competitor A = 25,500,000 liters; 28,800,000\$
  - Sales Competitor B = 13,000,000 liters; 10,000,000\$
  - Sales Competitor C = 11,300,000 liters; 15,000,000\$
  - Other Competitors= 450,200,000 liters; 496,200,000 \$
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- Market share in volume competitor C?  $11,300,000 / 500,000,000 \times 100 = \mathbf{2.26\%}$
  - Market share in value competitor C?  $15,000,000 / 550,000,000 \times 100 = \mathbf{2.72\%}$
  - Relative market share competitor C?  $15,000,000 / 28,800,000 = \mathbf{0.52}$
  - Relative market share competitor A?  $28,800,000 / 15,000,000 = \mathbf{1.92}$

# Boston Consulting Group Matrix BCG



The Ajax company has 4 SBUs, as shown in the table below:

a) prepare the BCG Matrix for Ajax SBUs

SBU	Ajax SBU market share (%)	Largest competitor's market share (%)	Market growth rate (%)	Dollar sales (\$ millions)
A	30	10	8	5.0
B	40	20	14	2.0
C	10	40	5	1.0
D	10	30	16	0.5

SBU A is a Cash Cow (leader, low mkt growth) (C.P. 3, M.A. 8)

SBU B is a Star (leader, high mkt growth) (C.P. 2, M.A. 14)

SBU C is a Dog (follower, low mkt growth) (C.P. 0.25, M.A. 5)

SBU D is a Question Mark (follower, high mkt growth) (C.P. 0.33, M.A. 16)