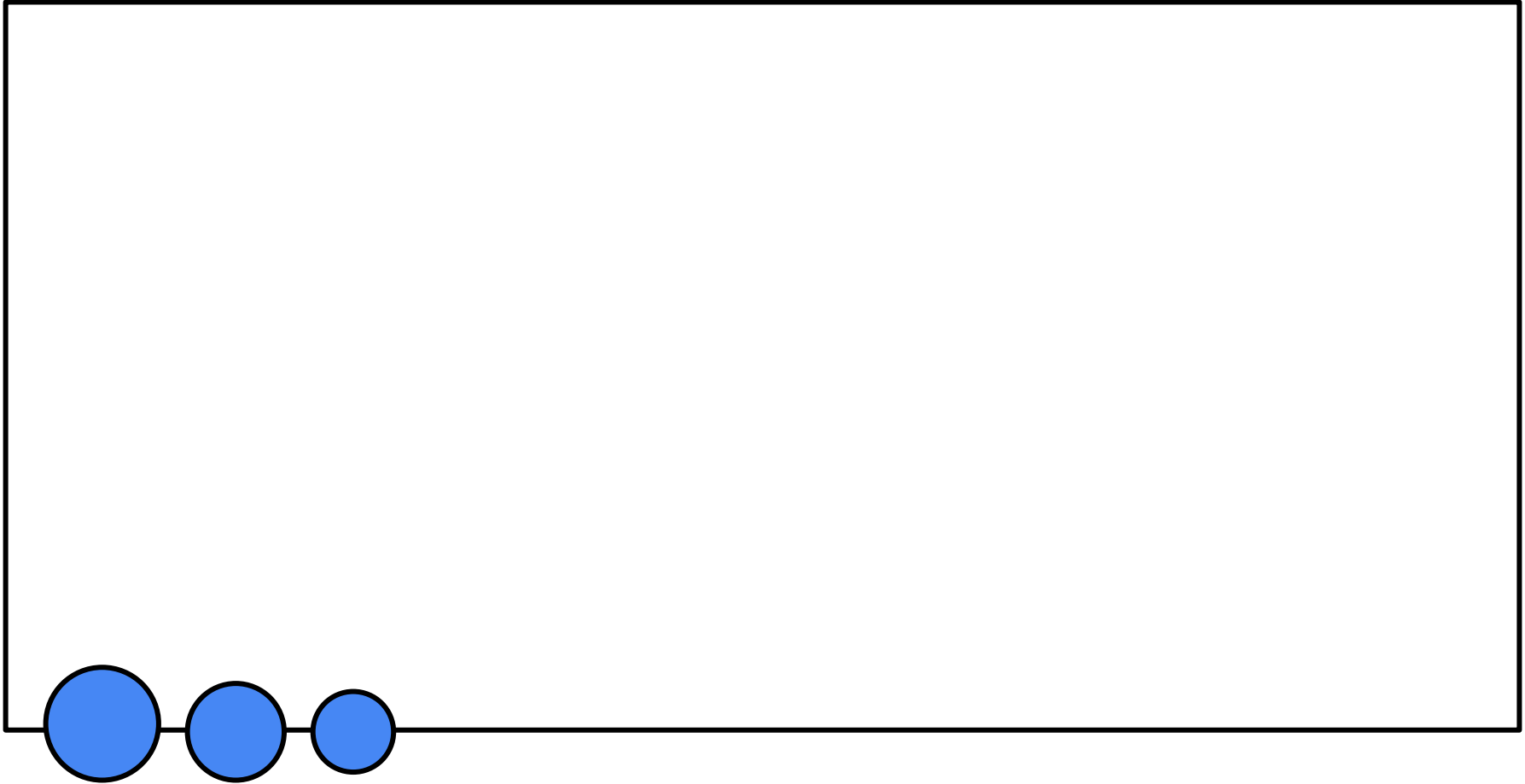




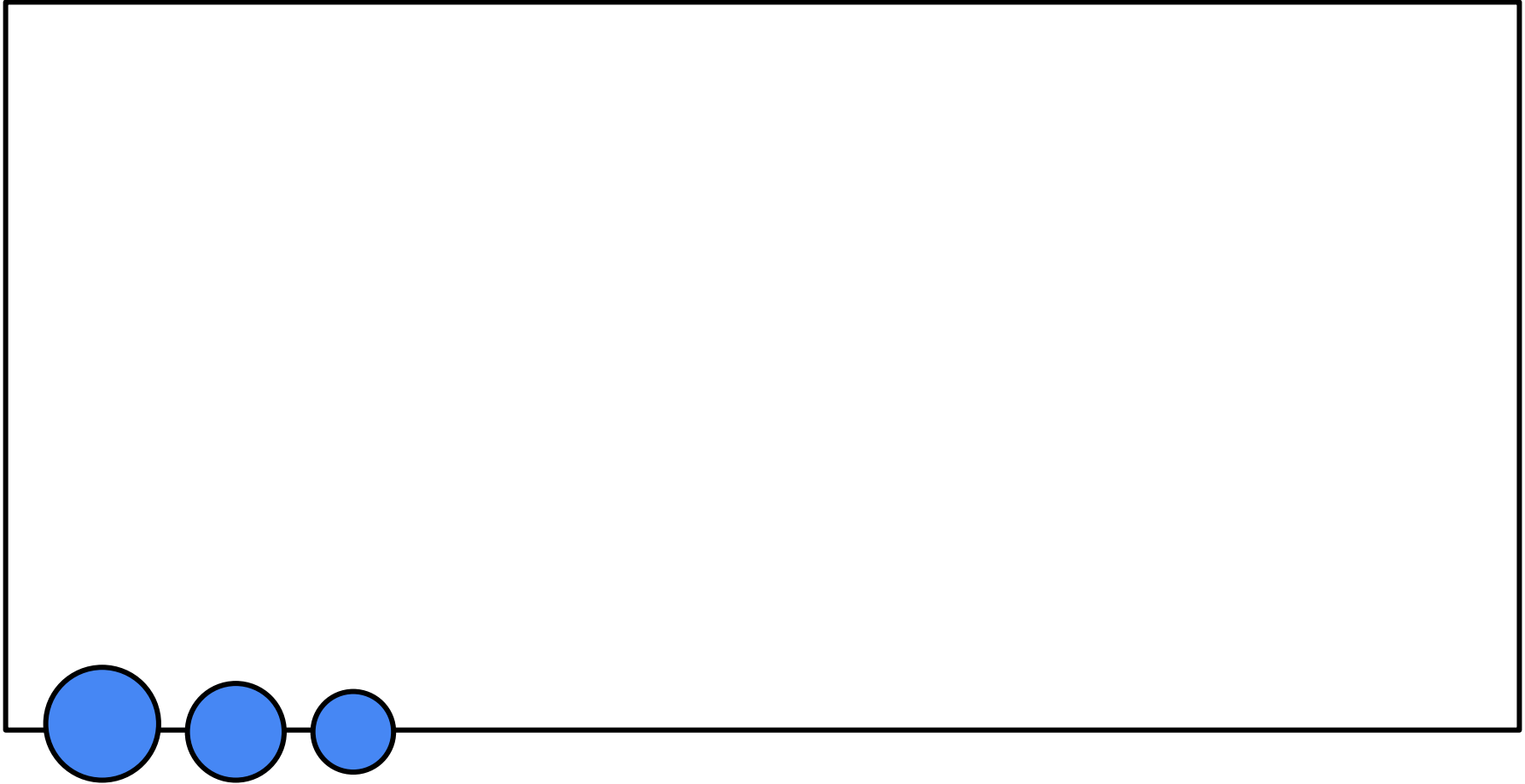
# **PROFIT & LOSS PROBLEMS**



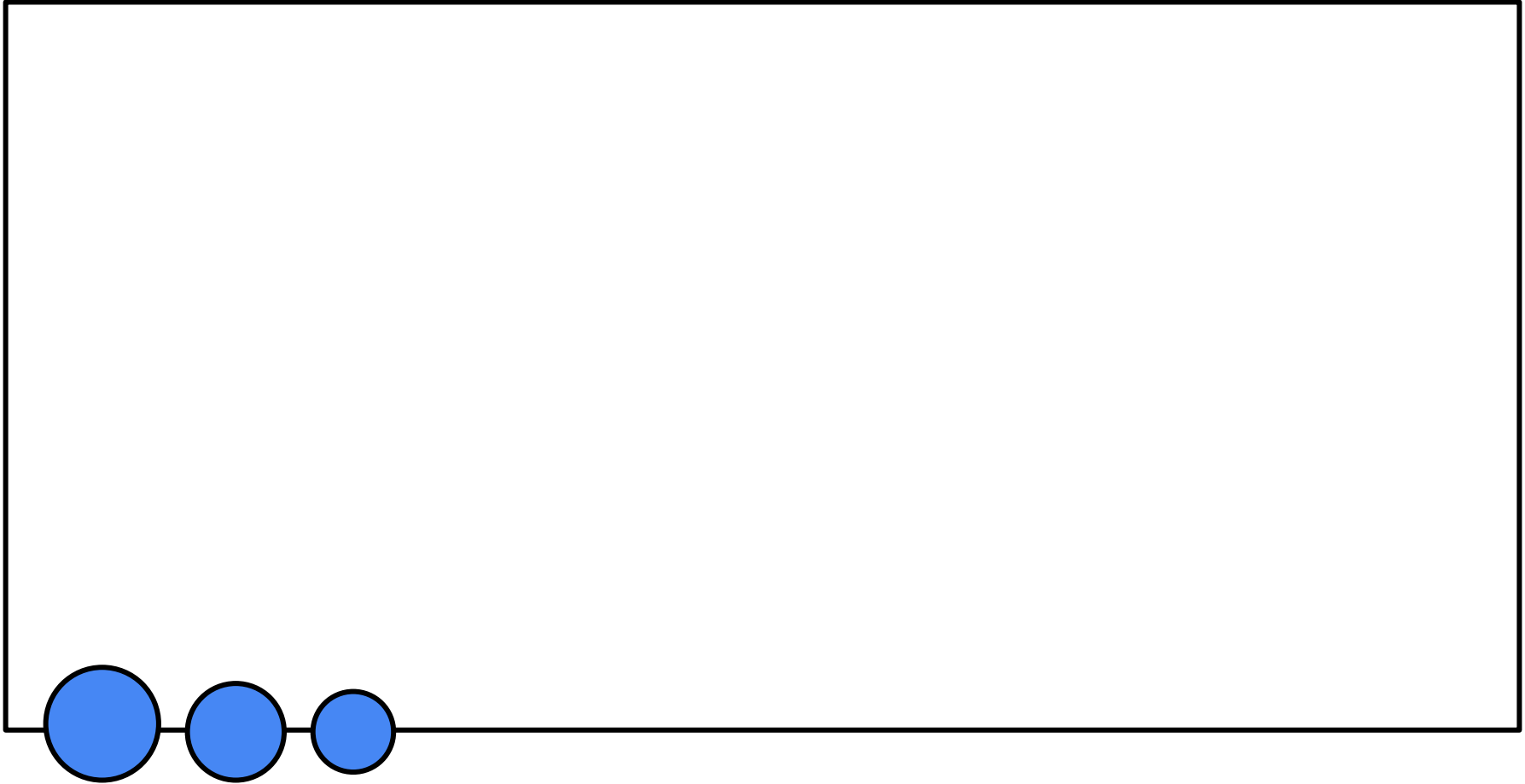
# PROFIT & LOSS PROBLEMS



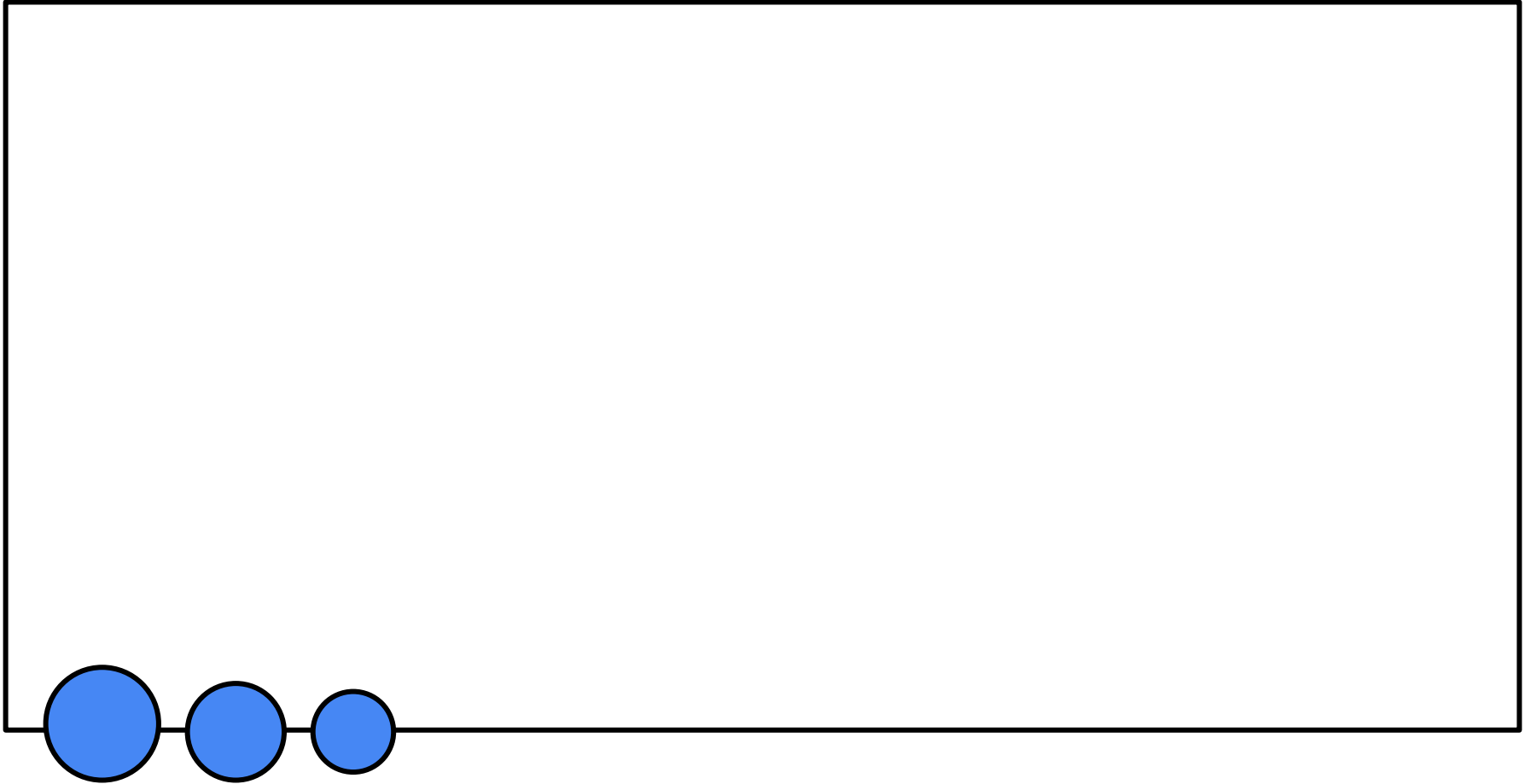
# PROFIT & LOSS PROBLEMS



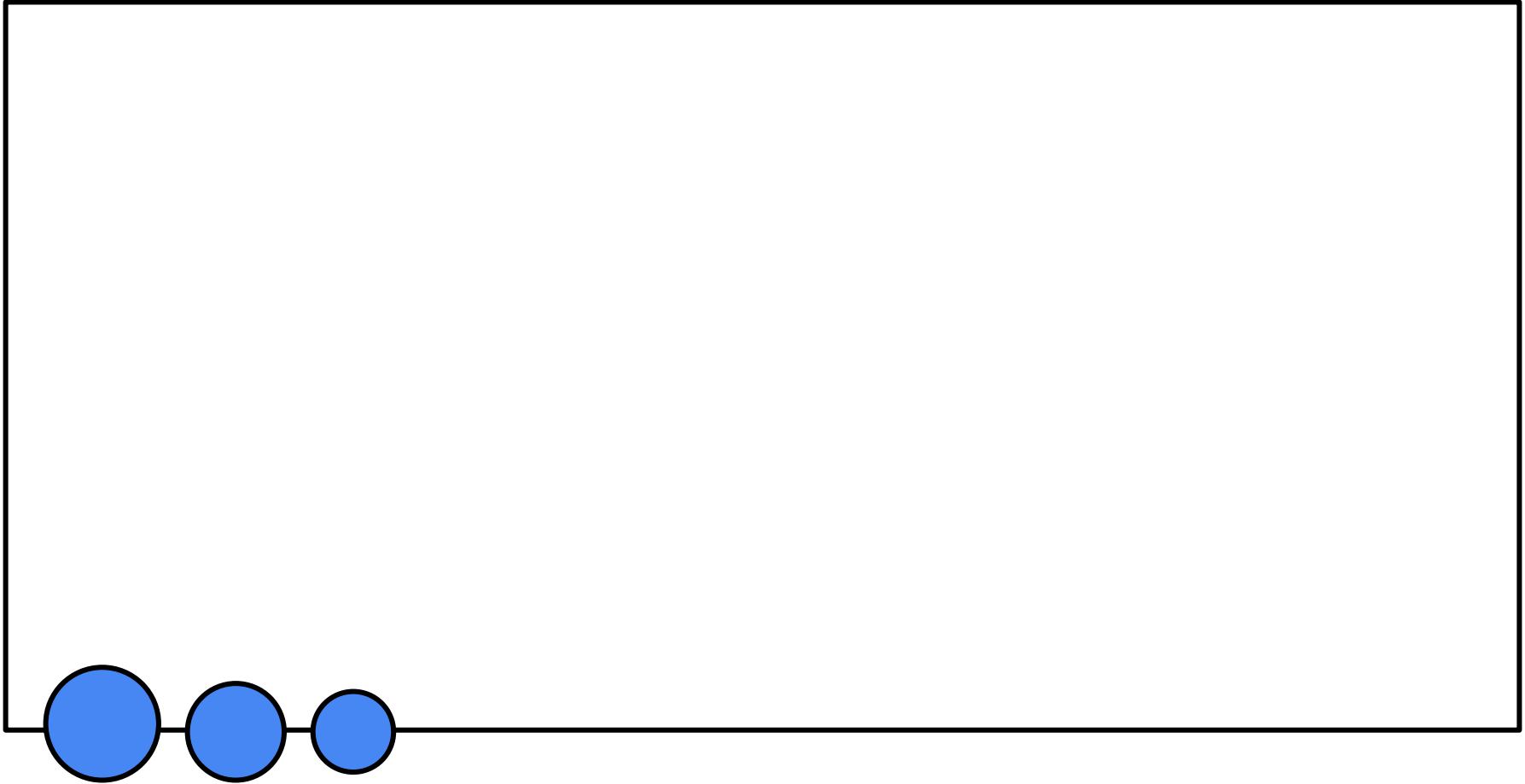
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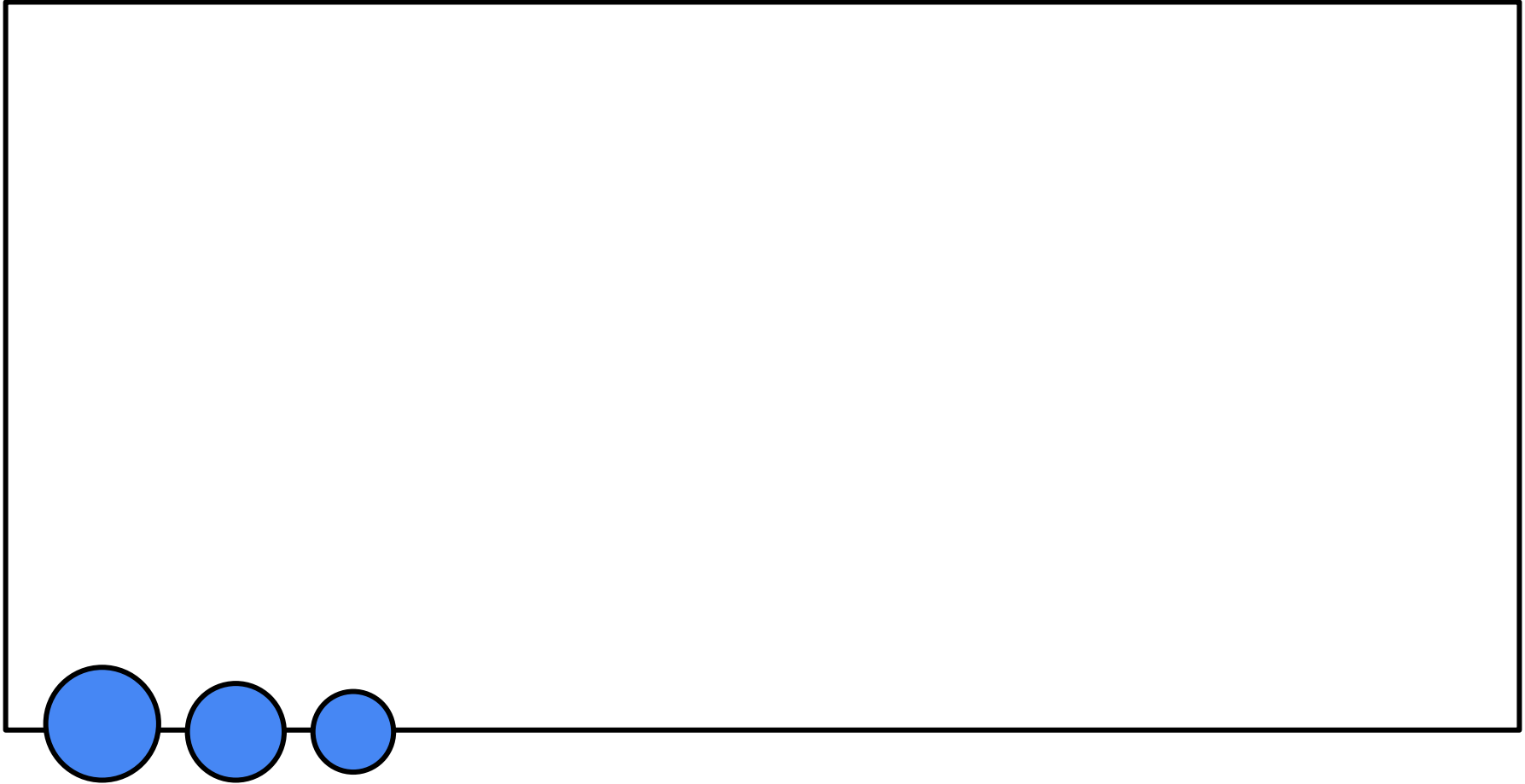
# PROFIT & LOSS PROBLEMS



# PROFIT & LOSS PROBLEMS

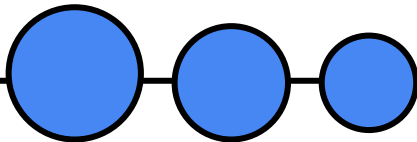


# PROFIT & LOSS PROBLEMS





# Class Questions





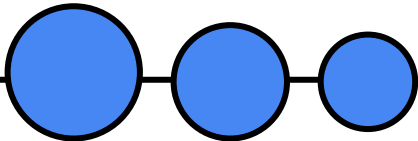
**A shopkeeper sold an article for Rs. 2,500. If the cost price of the article is 2,000, find the profit percent.**

A. 23%

B. 25%

C. 27%

D. 29%



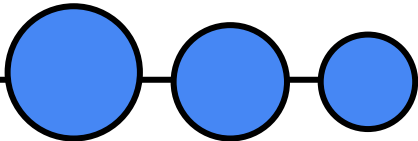
**A person purchases some article at the rate of 4 articles for rupees 5 and sells them at the rate of 5 articles for rupees 4. Find the total profit or loss in %.**

A. 22% profit

B. 20% loss

C. 40% profit

D. 36% loss



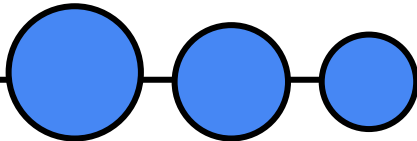
**A shopkeeper purchases some article at the rate of 2 articles for rupees 3 and purchases twice of the quantity at the rate of 3 articles for rupees 2. He sells them at the rate of 6 articles for rupees 7. Find the profit or loss %.**

A. 28% loss

B. 19.4% profit

C. 22.36% loss

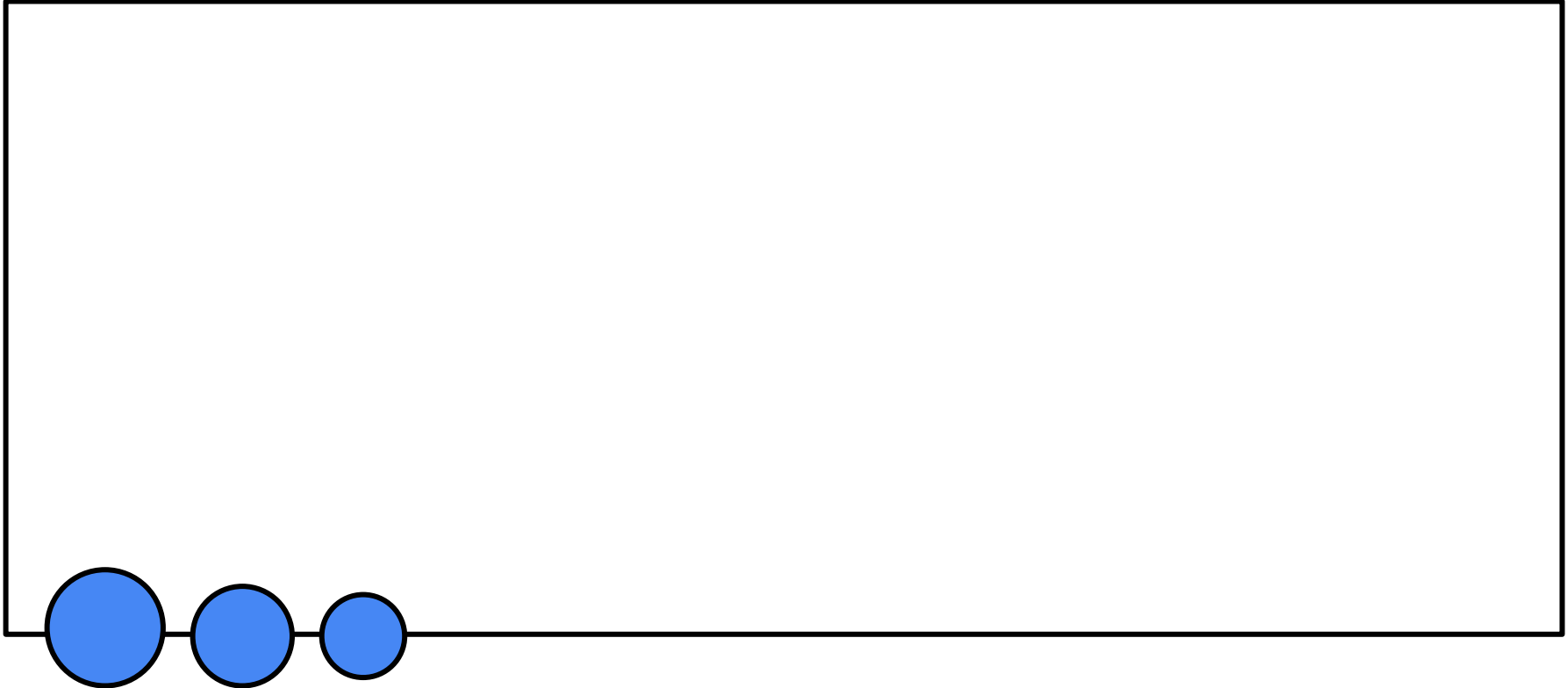
D. 23.52% profit





**A man owns five flowers pots all of the same value. He sells the first pot at 10% profit, 2nd at a 16.66% loss & the 3rd at 25% profit. He sells the last two for Rs. 140 & Rs. 78 respectively. After selling all five pots he notice that he has not gained or lost anything on the entire deal. What would his total profit or loss % be if he had sold each pot for rupees 156?**

A. 20      B. 30      C.35      D. 40



**Mr. Rajan invested Rs 1,00,000 in US Stock Markets when the GBP/INR rate was 75. After one year his investment appreciated by 20% in GBP terms. He sold of his investments and repatriated the money to India at the then existing rate of 80. what was real returns in INR?**

A. loss of 24%

B. gain of 28%

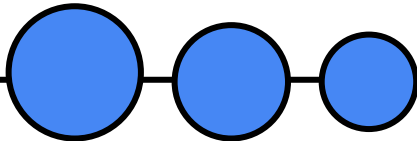
C. loss of 28%

D. gain of 20%





# Assignment Questions



**A man purchases a TV for Rs. 8,000 and sells it at 10% loss. What is the selling price of T.V?**

A. Rs. 7200

B. Rs. 7000

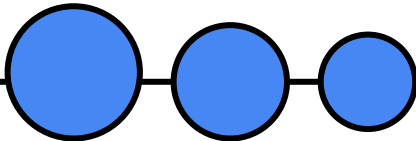
C. Rs. 6900

D. Rs. 6500



**A shopkeeper sells his goods at a profit of 10%. If he had purchased it at 20% less and sells it at rupees 10 more, he had a gain of 40%. Find the C.P of the goods.**

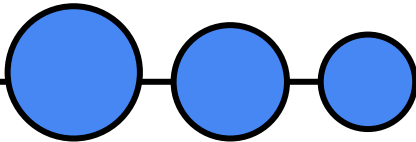
- A. 500      B. 600      C. Rs. 400      D. Rs. 200





The marked price of a radio is Rs 480. The owner allows a discount of 10% and still earns the profit of 8%. If no discount is allowed, find his gain percent?

- A. 25%    B. 12%    C. 15%    D. 20%



**A dishonest milkman sells milk at cost price, but he mixes water and earns  $16\frac{2}{3}\%$  profit.  
Find the ratio of mixture and milk in the mixture.**

- A. 7:5      B. 7:6      C. 7:7      D. 7:8





**A merchant earns 25% profit in general. Once his 25% consignment was abducted forever by some goondas. Trying to compensate his loss he sold the rest amount by increasing his selling price by 20%. What is the new percentage of profit or loss?**

**A. 12.5    B. 14.5    C. 16.8    D. 18.5**





**Thank you**

