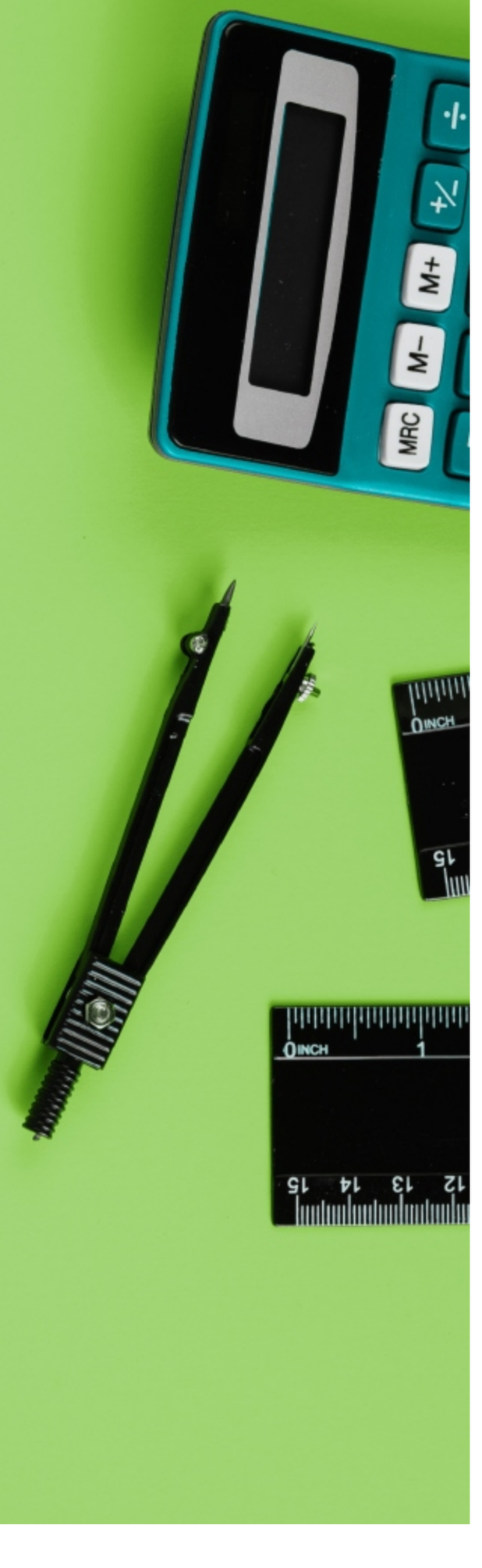
RD Sharma Solutions

Class 7

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OBJECTIVE TYPE QUESTIONS

Mark the correct alternative in each of the following:

1. If CP = ₹ 200 and SP = ₹ 250, then the profit or loss is equal to
   (a) ₹ 50 loss (b) ₹ 50 profit (c) ₹ 25 profit (d) ₹ 25 loss
2. If CP = ₹ 120 and SP = ₹ 80, then profit or loss is equal to
   (a) ₹ 40 loss (b) ₹ 60 loss (c) ₹ 40 profit (d) ₹ 60 profit
3. A trader purchased a bicycle for ₹ 2500 and sold at ₹ 2700. His profit percentage is
   (a) 8 % (b) 10 % (c) 6 % (d) 4 %
4. If CP = ₹ 950 and gain 6 %, then S.P. =
   (a) ₹ 1100 (b) ₹ 1117 (c) ₹ 1107 (d) ₹ 1170
5. If S.P. = ₹ 924 and gain = 10 %, then SP =
   (a) ₹ 480 (b) ₹ 804 (c) ₹ 408 (d) ₹ 840
6. On selling a pen for ₹ 100, a shopkeeper gains ₹ 15. The cost price of the pen is
   (a) ₹ 115 (b) ₹ 85 (c) ₹ 70 (d) ₹ 130
7. On selling a plastic chair for ₹ 630, a man loses 10 %, the cost price of the chair is
   (a) ₹ 567 (b) ₹ 693 (c) ₹ 700 (d) ₹ 730
8. The C.P. of a chair is ₹ 3300. If it is sold at a loss of 10 %, then SP is
   (a) ₹ 3000 (b) ₹ 3070 (c) ₹ 2790 (d) ₹ 2970
9. If the cost price of 15 pens is equal to the selling price of 20 pens, than the loss per cent is
   (a) 25 % (b) 20 % (c) 15 % (d) 10 %
10. A vendor bought lemons at 6 for a rupee and sold them at 4 for a rupee. His gain % is
    (a) 50 % (b) 40 % (c) $33\frac{1}{3}$ % (d) $16\frac{2}{3}$ %
11. On selling a pen for ₹ 48, a shopkeeper loses 20 %. In order to gain 20 % what should be the selling price?
    (a) ₹ 52 (b) ₹ 56 (c) ₹ 68 (d) ₹ 72
12. On selling an article for ₹ 144 a man loses 10 %. At what price should he sell it to gain 10 %?
    (a) ₹ 158.40 (b) ₹ 172.80 (c) ₹ 176 (d) ₹ 192
13. If the cost price of 15 pens is equal to the selling price of 20 pens, then the loss per cent is
    (a) 25 % (b) 20 % (c) 15 % (d) 18 %
14. If the cost price of 6 pencils is equal to the selling price of 5 pencils, then the gain per cent is
    (a) 10 % (b) 20 % (c) 15 % (d) 25 %

ANSWERS

1. (b)	2. (a)	3. (a)	4. (c)	5. (d)	6. (b)	7. (c)
8. (d)	9. (a)	10. (a)	11. (d)	12. (c)	13. (a)	14. (b)

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