Exercise 1D

Q21

Answer:

46703 estimated to the nearest thousand = 47000

11375 estimated to the nearest thousand = 11000

∴ The required estimation = (47000 + 11000) = 58000

Q22

Answer:

Number of balls in box A = 54

Number of balls in box B = 79

Estimated number of balls in box A = 50

Estimated number of balls in box B = 80

∴ Total estimated number of balls in both the boxes = (50 + 80) = 130

Q23

Answer :

We have,

53 estimated to the nearest ten = 50

18 estimated to the nearest ten = 20

∴ The required estimation = (50 – 20) = 30

Q24

Answer :

100 estimated to the nearest ten = 100

38 estimated to the nearest ten = 40

∴ The required estimation = (100 – 40) = 60

Q25

Answer :

409 estimated to the nearest ten = 410

148 estimated to the nearest ten = 150

∴ The required estimation = (410 – 150) = 260

Q26

Answer :

678 estimated to the nearest hundred = 700

215 estimated to the nearest hundred = 200

∴ The required estimation = (700 – 200) = 500

Q27

Answer :

957 estimated to the nearest hundred = 1000

578 estimated to the nearest hundred = 600

∴ The required estimation = (1000 – 600) = 400

Q28

Answer :

7258 estimated to the nearest hundred = 7300

2429 estimated to the nearest hundred = 2400

∴ The required estimation = (7300 – 2400) = 4900

Q29

Answer:

5612 estimated to the nearest hundred = 5600

3095 estimated to the nearest hundred = 3100

∴ The required estimation = (5600 – 3100) = 2500

Q30

Answer:

35863 estimated to the nearest thousand = 36000

27677 estimated to the nearest thousand = 28000

∴ The required estimation = (36000 – 28000) = 8000

Q31

Answer:

47005 estimated to the nearest thousand = 47000

39488 estimated to the nearest thousand = 39000

∴ The required estimation = (47000 – 39000) = 8000

********** END *********