



Exercise 1D

Q21

Answer :

46703 estimated to the nearest thousand = 47000

11375 estimated to the nearest thousand = 11000

\therefore 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

\therefore 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

\therefore The required estimation = $(50 - 20) = 30$

Q24

Answer :

100 estimated to the nearest ten = 100

38 estimated to the nearest ten = 40

\therefore The required estimation = $(100 - 40) = 60$

Q25

Answer :

409 estimated to the nearest ten = 410

148 estimated to the nearest ten = 150

\therefore The required estimation = $(410 - 150) = 260$

Q26

Answer :

678 estimated to the nearest hundred = 700

215 estimated to the nearest hundred = 200

\therefore The required estimation = $(700 - 200) = 500$

Q27

Answer :

957 estimated to the nearest hundred = 1000

578 estimated to the nearest hundred = 600

\therefore The required estimation = $(1000 - 600) = 400$

Q28

Answer :

7258 estimated to the nearest hundred = 7300

2429 estimated to the nearest hundred = 2400

\therefore 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 *****