

Chapter- 2

ESTIMATION**WORKSHEET****1 Mark**

1. Round off to the nearest tens:
i) 453 ii) 7326 iii) 24712
2. Round off to the nearest hundreds:
i) 847 ii) 4972 iii) 62253
3. Round off to the nearest thousands:
i) 4507 ii) 18297 iii) 25716
4. Estimate the product by rounding off to nearest ten :
(a) 38×7 (b) 45×67
(c) 225×8 (d) 48×73
(e) 602×45
5. Choose the best estimate from the possible answers given :
(a) $3 \times 52 =$ (120, 150, 180)
(b) $7 \times 31 =$ (210, 250, 280)
(c) $2 \times 698 =$ (1000, 1200, 1400)
(d) $2 \times 88 =$ (150, 180, 200)
6. Estimate the sums by rounding off to the nearest thousands
i) $7789 - 569$
ii) $8976 + 4356$
iii) 5463×768
7. Estimate each of the following to nearest hundred:
(a) $730 + 998$
(b) $796 - 314$

(c) $12,904 + 2,888$

(d) $28,292 - 21,496$

8. Give a rough estimate (by rounding off to nearest hundreds) and also a closer estimate (by rounding off to nearest tens) :

(a) $439 + 334 + 4,317$

(b) $1,08,734 - 47,599$

(c) $8325 - 491$

(d) $4,89,348 - 48,365$

9. Estimate the following products by rounding off to nearest ten:

(a) 578×161

(b) 5281×3491

(c) 1291×592

10. Find the largest number formed by the digits 4, 3, 0, 9, rounded off to the nearest thousand.

11. There are about 310 passengers in each car of the city train. As there are 8 cars for each train, there are about Changin passengers on each train.

a. 240 b. 2,400 c. 2,004

12. The first bus had 96 passengers and the second bus had 107 passengers.

There are about _____ passengers into total.

a. 100 b. 150 c. 200

13. In the morning, there are about 452 planes taking off from the airport and 127 of the planes are delayed for more than 15 minutes. About _____ planes take off within 15 minutes of the scheduled time.

a. 450 b. 130 c. 330

