

Chapter- 6

Rounding off-Estimation

WORKSHEET**1. Fill in the blanks**

- a. The half way number between 16,000 and 17,000 is _____ .
- b. 422 rounded to the nearest 10 is _____ .
- c. When we round off 7,486 to the nearest hundred, the value is _____ .
- d. 49,760 rounded to the nearest thousand is _____ .
- e. 5,72,872 rounded to the nearest lakh is _____ .

2. Choose the correct answer:

i) Rounding off 7.678 kg is :

- a) 7 kg b) 7000 kg c) 8 kg d) 8000 kg

ii) Rounding off ₹420.50 to the nearest rupee is :

- a) ₹420.00 b) ₹421.50 c) ₹421.00 d) ₹420.50

iii) Rounding off 11 years 10 months to the nearest year is :

- a) 10 years b) 11 years c) 11 months d) 10 months

iv) Rounding off 9.47 a.m. to the nearest hour is :

- a) 9 a.m. b) 9.30 a.m. c) 10 a.m. d) 9.50 a.m.

v) 12,25,57,800 rounded to the nearest crore is:

- a) 12,00,00,000 b) 13,00,00,000 c) unknown d) 12,50,00,000

3. Round off 35,271 to the nearest ten and hundred.

4. Estimate the following sum by rounding off to the nearest 10,000

$$7,42,299 + 49,408$$

5. Estimate the following by rounding off the multiplicand to the nearest 1,000

$$6,503 \times 4$$

6. Choose the best answer from the brackets:

a. $241 + 407$ [500, 600, 700]

b. 878×96 [85000, 90000, 92000]

7. A pen costs 27. Approximately how much will 18 pens cost ?

