

CBSE Class 5 — Mathematics**Decimals Practice Worksheet — Worksheet Set 3**

Name: _____	Class: 5	Section: _____
-------------	----------	----------------

A. Fill in the Blanks

- 1 metre = _____ centimetres, so 1 cm = 0.01 m.
- The decimal 0.125 has _____ decimal places.
- $5/1000$ written as a decimal is _____.
- 3.4 rounded to the nearest whole number is _____.
- In 6.03, the digit 3 is in the _____ place.

B. Multiple Choice Questions

- Which decimal is equivalent to $3\frac{3}{10}$?
(a) 3.3 (b) 3.03 (c) 3.30 only (d) 0.33
- $4.2 + 3.8 = ?$
(a) 7.0 (b) 8.0 (c) 7.10 (d) 8.10
- Which of these has the greatest value?
(a) 1.09 (b) 1.9 (c) 1.099 (d) 1.19
- 0.75 written as a fraction in simplest form is:
(a) $\frac{3}{4}$ (b) $\frac{75}{10}$ (c) $\frac{7}{5}$ (d) $\frac{3}{40}$
- $10.0 - 4.35 = ?$
(a) 5.65 (b) 6.65 (c) 5.75 (d) 6.75

C. True or False

- 1.5 km = 1500 m.
- 0.9 is less than 0.90.
- A decimal with more digits after the point is always larger.
- 2.10 and 2.1 represent the same quantity.
- $0.6 + 0.4 = 1.0$

D. Solve the Following

- Add: $5.6 + 3.45 + 2.05$
- Subtract: $20 - 7.35$
- A pencil is 0.14 m long. Write this length in centimetres.
- Compare using $<$, $>$ or $=$: 6.25 ____ 6.052
- Express 3 kg 250 g in decimal form of kilograms.

Answer Key — Worksheet Set 3 (Decimals)

A. Fill in the Blanks — Answers

1. 100
2. three
3. 0.005
4. 3
5. hundredths

B. MCQ — Answers

1. (a) 3.3
2. (b) 8.0
3. (b) 1.9
4. (a) $\frac{3}{4}$
5. (b) 6.65

C. True or False — Answers

1. True
2. False (they are equal)
3. False (e.g. $0.5 > 0.45$ is true but $0.5 > 0.9$ is false — compare place value, not digit count)
4. True
5. True

D. Solve the Following — Answers

1. $5.6 + 3.45 + 2.05 = 11.10 = 11.1$
2. $20 - 7.35 = 12.65$
3. $0.14 \text{ m} = 14 \text{ cm}$
4. $6.25 > 6.052$
5. $3.250 \text{ kg} (= 3.25 \text{ kg})$