

Decimal Multiplication Worksheet Class 5

Name: _____

Date: _____

Marks: ____ / 30

Remember: Multiply first as whole numbers, then place the decimal point correctly.

A. Multiply. (8)

1. $2.5 \times 3 =$ _____

2. $4.2 \times 5 =$ _____

3. $3.6 \times 4 =$ _____

4. $7.5 \times 2 =$ _____

5. $1.25 \times 4 =$ _____

6. $2.15 \times 3 =$ _____

7. $5.24 \times 2 =$ _____

8. $3.12 \times 5 =$ _____

B. Multiply by 10, 100 or 1000. (6)

1. $3.5 \times 10 =$ _____

2. $4.25 \times 10 =$ _____

3. $6.2 \times 100 =$ _____

4. $2.35 \times 100 =$ _____

5. $1.48 \times 1000 =$ _____

6. $7.125 \times 1000 =$ _____

C. Choose the correct answer. (5)

1. $2.4 \times 5 =$ a) 10 b) 12 c) 14

2. $3.5 \times 4 =$ a) 12 b) 14 c) 16

3. $0.6 \times 10 =$ a) 0.06 b) 6 c) 60

4. $1.25 \times 8 =$ a) 8 b) 10 c) 12

5. $2.5 \times 100 =$ a) 25 b) 250 c) 2500

D. Fill in the blanks. (4)

1. $4.5 \times 2 =$ _____

2. $0.8 \times 5 =$ _____

3. $2.25 \times 4 =$ _____

4. $3.75 \times 2 =$ _____

E. True or False. (3)

1. $2.5 \times 10 = 25$. _____

2. $4.2 \times 2 = 8.4$. _____

3. $1.5 \times 100 = 15$. _____

F. Word Problems. (2)

1. One notebook costs ₹2.50. How much will **4 notebooks** cost?

Answer: ₹ _____

2. A ribbon is **1.5 m** long. How long are **6 such ribbons** altogether?

Answer: _____ m

G.

1. $2.35 \times 6 =$ _____

2. $4.125 \times 8 =$ _____