

Worksheet (3) | Lower Secondary Stage (6-8)

Name:

Subject: math

Date: / /

Class: Grade 6

Objectives:

- Multiply decimals by whole numbers and by decimals.

Exercise (1) : Evaluate the following :

1) 8×0.6

2) 0.921×3

3) 7.6×0.25

4) 0.007×0.9

5) 0.6×2.05

6) 0.21×46.5

7) $1.96 \times 0.003 =$

8) 43.5×0.075

9) $4.25 \times 6 =$

10) $2 \times 70.89 =$

11) $16.03 \times 5 =$

12) $0.3 \times 0.7 =$

13) $3 \times 0.7 =$

14) $0.03 \times 0.007 =$

Exercise (2): choose the correct answer :

1) $1.2 \times 4 =$

a) 48

b) 4.8

c) 0.48

d) 4.08

2) $0.32 \times 2.4 =$

a) 7.68

b) 1.20

c) 0.768

d) 0.120

3) $0.004 \times 5 =$

a) 20

b) 0.002

c) 0.02

d) 0.200