

Multiplying decimals by whole numbers

Grade 5 Decimals Worksheet

Find the missing numbers.

1) $12 \times \underline{\hspace{2cm}} = 1.44$

2) $\underline{\hspace{2cm}} \times 15 = 2.1$

3) $0.25 \times \underline{\hspace{2cm}} = 3.25$

4) $\underline{\hspace{2cm}} \times 0.62 = 8.68$

5) $13 \times \underline{\hspace{2cm}} = 9.23$

6) $\underline{\hspace{2cm}} \times 0.11 = 2.97$

7) $\underline{\hspace{2cm}} \times 36 = 5.4$

8) $0.41 \times \underline{\hspace{2cm}} = 9.02$

9) $0.32 \times \underline{\hspace{2cm}} = 5.12$

10) $\underline{\hspace{2cm}} \times 78 = 11.7$

11) $\underline{\hspace{2cm}} \times 20 = 10.2$

12) $\underline{\hspace{2cm}} \times 25 = 3.5$

13) $\underline{\hspace{2cm}} \times 0.11 = 2.86$

14) $\underline{\hspace{2cm}} \times 48 = 7.2$

15) $\underline{\hspace{2cm}} \times 15 = 2.1$

16) $23 \times \underline{\hspace{2cm}} = 10.12$

17) $17 \times \underline{\hspace{2cm}} = 2.21$

18) $\underline{\hspace{2cm}} \times 0.11 = 1.76$

19) $0.39 \times \underline{\hspace{2cm}} = 7.02$

20) $\underline{\hspace{2cm}} \times 0.13 = 2.47$

Answers

1) 0.12

2) 0.14

3) 13

4) 14

5) 0.71

6) 27

7) 0.15

8) 22

9) 16

10) 0.15

11) 0.51

12) 0.14

13) 26

14) 0.15

15) 0.14

16) 0.44

17) 0.13

18) 16

19) 18

20) 19