

Multiplying decimals by whole numbers

Grade 5 Decimals Worksheet

Find the missing numbers.

1) $0.08 \times \underline{\hspace{2cm}} = 0.32$

2) $\underline{\hspace{2cm}} \times 0.02 = 0.16$

3) $\underline{\hspace{2cm}} \times 5 = 0.55$

4) $0.15 \times \underline{\hspace{2cm}} = 0.6$

5) $\underline{\hspace{2cm}} \times 0.25 = 1.5$

6) $\underline{\hspace{2cm}} \times 0.05 = 0.45$

7) $\underline{\hspace{2cm}} \times 0.12 = 0.36$

8) $0.45 \times \underline{\hspace{2cm}} = 2.7$

9) $3 \times \underline{\hspace{2cm}} = 0.54$

10) $\underline{\hspace{2cm}} \times 0.22 = 0.88$

11) $\underline{\hspace{2cm}} \times 2.1 = 16.8$

12) $5 \times \underline{\hspace{2cm}} = 17.5$

13) $0.64 \times \underline{\hspace{2cm}} = 5.76$

14) $\underline{\hspace{2cm}} \times 0.24 = 1.44$

15) $\underline{\hspace{2cm}} \times 0.34 = 0.68$

16) $\underline{\hspace{2cm}} \times 10 = 56$

17) $7 \times \underline{\hspace{2cm}} = 0.98$

18) $3 \times \underline{\hspace{2cm}} = 1.35$

19) $\underline{\hspace{2cm}} \times 6 = 8.4$

20) $8 \times \underline{\hspace{2cm}} = 2.08$

Answers

1) 4

2) 8

3) 0.11

4) 4

5) 6

6) 9

7) 3

8) 6

9) 0.18

10) 4

11) 8

12) 3.5

13) 9

14) 6

15) 2

16) 5.6

17) 0.14

18) 0.45

19) 1.4

20) 0.26