

Multiplying by 10, 100 and 1,000

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1a. Multiply the following number by 10, 100 and 1,000.

	Th	H	T	O	•	t	h
				5	•	6	8
x 10					•		
x 100					•		
x 1,000					•		



VF

1b. Multiply the following number by 10, 100 and 1,000.

	Th	H	T	O	•	t	h
				8	•	2	9
x 10					•		
x 100					•		
x 1,000					•		



VF

2a. Select the correct answer.

$$2.57 \times 100 = \boxed{}$$

25.7

257

2,570



VF

2b. Select the correct answer.

$$43.51 \times 100 = \boxed{}$$

43,510

4,351

435.1



VF

3a. Which calculation is incorrect?

A. $92.6 \times 10 = 926$

B. $3.65 \times 100 = 36.5$

C. $8.24 \times 1,000 = 8,240$



VF

3b. Which calculation is incorrect?

A. $74.66 \times 10 = 746.6$

B. $5.29 \times 100 = 529$

C. $9.13 \times 1,000 = 91.30$



VF

4a. Use the multiplication cards to complete the following calculations.

x 10

x 100

x 1,000

A. $2.46 \boxed{} = 2,460$

B. $81.54 \boxed{} = 815.4$

C. $6.39 \boxed{} = 639$



VF

4b. Use the multiplication cards to complete the following calculations.

x 10

x 100

x 1,000

A. $37.85 \boxed{} = 378.5$

B. $4.22 \boxed{} = 4,220$

C. $1.97 \boxed{} = 197$



VF

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5a. Multiply the following number.

12.349

x 10

x 100

x 1,000



VF

5b. Multiply the following number.

43.718

x 10

x 100

x 1,000



VF

6a. Select the correct answer.

463.79

x

100

=

46,379

4,637.9

463.790



VF

6b. Select the correct answer.

825.23

x

100

=

825,230

82,523

825.230



VF

7a. Which calculation is incorrect?

A. $245.3 \times 20 = 4,906$

B. $4.94 \times 100 = 49.4$

C. $0.49 \times 1,000 = 490$



VF

7b. Which calculation is incorrect?

A. $87.6 \times 50 = 4,380$

B. $9.454 \times 100 = 94.54$

C. $165.98 \times 1,000 = 165,980$



VF

8a. Use the multiplication cards to complete the following calculations.

x 10

x 100

x 1,000

A. $0.728 \times \square = 72.8$

B. $18.54 \times \square = 185.4$

C. $5.984 \times \square = 5,984$



VF

8b. Use the multiplication cards to complete the following calculations.

x 10

x 100

x 1,000

A. $35.650 \times \square = 35,650$

B. $0.874 \times \square = 8.74$

C. $968.48 \times \square = 96,848$



VF

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9a. Multiply the following number.

$$\times 10 \quad \boxed{}$$

$$\times 100 \quad \boxed{}$$

72.916

$$\times 1,000 \quad \boxed{}$$

$$\times 20 \quad \boxed{}$$

$$\times 200 \quad \boxed{}$$

$$\times 2,000 \quad \boxed{}$$



VF

9b. Multiply the following number.

$$\times 10 \quad \boxed{}$$

$$\times 100 \quad \boxed{}$$

85.069

$$\times 1,000 \quad \boxed{}$$

$$\times 50 \quad \boxed{}$$

$$\times 500 \quad \boxed{}$$

$$\times 5,000 \quad \boxed{}$$



VF

10a. Select the correct answer.

$$963.79 \quad \times \quad 200 \quad = \quad \boxed{}$$

19,275.8

192,758

96,379



VF

10b. Select the correct answer.

$$284.37 \quad \times \quad 20 \quad = \quad \boxed{}$$

568.74

56,874

5,687.4



VF

11a. Which calculation is incorrect?

A. $824.68 \times 50 = 41,234$

B. $44.4 \times 10 \times 10 = 4,440$

C. $4.840 \times 2,000 = 96,800$



VF

11b. Which calculation is incorrect?

A. $41.684 \times 200 = 8,336.8$

B. $548.34 \times 300 = 5,483.4$

C. $90.22 \times 10 \times 100 = 90,220$



VF

12a. Use the multiplication cards to complete the following calculations.

x 50

x 200

x 1,000

A. $92.68 \quad \boxed{} = 18,536$

B. $18.54 \quad \boxed{} = 927$

C. $3.983 \quad \boxed{} = 3,983$



VF

12b. Use the multiplication cards to complete the following calculations.

x 500

x 100

x 2,000

A. $6.050 \quad \boxed{} = 605$

B. $41.93 \quad \boxed{} = 20,965$

C. $7.28 \quad \boxed{} = 14,560$



VF