

Name _____

Date _____



MULTIPLYING BY 10 AND 100 SHEET 1

A) Multiply these numbers by 10.

1) $7 \times 10 =$ _____

2) $22 \times 10 =$ _____

3) $10 \times 17 =$ _____

4) $19 \times 10 =$ _____

5) $10 \times 35 =$ _____

6) $9 \times 10 =$ _____

7) $10 \times 28 =$ _____

8) $57 \times 10 =$ _____

9) $10 \times 68 =$ _____

B) Multiply these numbers by 100.

1) $12 \times 100 =$ _____

2) $9 \times 100 =$ _____

3) $100 \times 18 =$ _____

4) $100 \times 25 =$ _____

5) $100 \times 32 =$ _____

6) $43 \times 100 =$ _____

7) $63 \times 100 =$ _____

8) $100 \times 72 =$ _____

9) $100 \times 81 =$ _____

C) Ten or 100 times bigger? Circle the correct amount.

1) **630** is 10x 100x bigger than **63** 2) **4700** is 10x 100x bigger than **47**

3) **170** is 10x 100x bigger than **17** 4) **280** is 10x 100x bigger than **28**

5) **3400** is 10x 100x bigger than **34** 6) **900** is 10x 100x bigger than **9**

7) **500** is 10x 100x bigger than **50** 8) **4700** is 10x 100x bigger than **47**

D) Multiply these numbers by 10 or 100.

1) $25 \times 10 =$ _____

2) $100 \times 9 =$ _____

3) $13 \times 100 =$ _____

4) $10 \times 43 =$ _____

5) $22 \times 100 =$ _____

6) $10 \times 64 =$ _____

7) $56 \times 100 =$ _____

8) $10 \times 47 =$ _____

9) $8 \times 100 =$ _____

10) $10 \times 85 =$ _____

11) $83 \times 100 =$ _____

12) $45 \times 100 =$ _____

Name

Date



MULTIPLYING BY 10 AND 100 SHEET 1 ANSWERS

A) Multiply these numbers by 10.

1) $7 \times 10 = \underline{70}$

2) $22 \times 10 = \underline{220}$

3) $10 \times 17 = \underline{170}$

4) $19 \times 10 = \underline{190}$

5) $10 \times 35 = \underline{350}$

6) $9 \times 10 = \underline{90}$

7) $10 \times 28 = \underline{280}$

8) $57 \times 10 = \underline{570}$

9) $10 \times 68 = \underline{680}$

B) Multiply these numbers by 100.

1) $12 \times 100 = \underline{1200}$

2) $9 \times 100 = \underline{900}$

3) $100 \times 18 = \underline{1800}$

4) $100 \times 25 = \underline{2500}$

5) $100 \times 32 = \underline{3200}$

6) $43 \times 100 = \underline{4300}$

7) $63 \times 100 = \underline{6300}$

8) $100 \times 72 = \underline{7200}$

9) $100 \times 81 = \underline{8100}$

C) Ten or 100 times bigger? Circle the correct amount.

1) **630** is 10x 100x bigger than **63**

2) **4700** is 10x 100x bigger than **47**

3) **170** is 10x 100x bigger than **17**

4) **280** is 10x 100x bigger than **28**

5) **3400** is 10x 100x bigger than **34**

6) **900** is 10x 100x bigger than **9**

7) **500** is 10x 100x bigger than **50**

8) **4700** is 10x 100x bigger than **47**

D) Multiply these numbers by 10 or 100.

1) $25 \times 10 = \underline{250}$

2) $100 \times 9 = \underline{900}$

3) $13 \times 100 = \underline{1300}$

4) $10 \times 43 = \underline{430}$

5) $22 \times 100 = \underline{2200}$

6) $10 \times 64 = \underline{640}$

7) $56 \times 100 = \underline{5600}$

8) $10 \times 47 = \underline{470}$

9) $8 \times 100 = \underline{800}$

10) $10 \times 85 = \underline{850}$

11) $83 \times 100 = \underline{8300}$

12) $45 \times 100 = \underline{4500}$