

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) $45 \times 100 =$ _____ |