

Rules: To multiply by 10, move each figure one place to the left.
 To multiply by 100, move each figure two places to the left.
 To multiply by 1000, move each figure three places to the left.

Examples:

- 1) $8.2 \times 10 = 82$
- 2) $7.3 \times 100 = 730$
- 3) $1.24 \times 1000 = 1240$

Exercise:

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|-----------------------------|--------------------------------|
| 1. $3.9 \times 10 = 39$ | 9. $282.4 \times 10 = 2824$ |
| 2. $7.2 \times 100 = 720$ | 10. $5.7 \times 1000 = 5700$ |
| 3. $2.4 \times 1000 = 2400$ | 11. $17.02 \times 10 = 170.2$ |
| 4. $71.5 \times 100 = 7150$ | 12. $14.5 \times 100 = 1450$ |
| 5. $4.21 \times 100 = 421$ | 13. $3.2 \times 1000 = 3200$ |
| 6. $8.8 \times 1000 = 8800$ | 14. $2.97 \times 100 = 297$ |
| 7. $9.17 \times 100 = 917$ | 15. $40.4 \times 10 = 404$ |
| 8. $3.1 \times 1000 = 3100$ | 16. $2.814 \times 100 = 281.4$ |