

Multiplying by 10, 100 and 1000

Part 1. Multiplying by 10

Write down the answers to each of the sums below.

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|---|--------------------|--------------------|---------------------|---------------------|
| 1 | a. 2×10 | b. 3×10 | c. 8×10 | d. 10×4 |
| 2 | a. 11×10 | b. 10×17 | c. 10×67 | d. 40×10 |
| 3 | a. 70×10 | b. 151×10 | c. 220×10 | d. 10×10 |
| 4 | a. 120×10 | b. 100×10 | c. 1220×10 | d. 1001×10 |

Part 2. Multiplying by 100

Write down the answers to each of the sums below.

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|---|---------------------|---------------------|----------------------|----------------------|
| 1 | a. 9×100 | b. 3×100 | c. 18×100 | d. 100×74 |
| 2 | a. 99×100 | b. 100×10 | c. 100×30 | d. 121×100 |
| 3 | a. 101×100 | b. 157×100 | c. 800×100 | d. 100×100 |
| 4 | a. 60×100 | b. 600×100 | c. 6000×100 | d. 100×1000 |

Part 3. Multiplying by 1000

Write down the answers to each of the sums below.

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|---|----------------------|----------------------|----------------------|-----------------------|
| 1 | a. 4×1000 | b. 87×1000 | c. 20×1000 | d. 1000×789 |
| 2 | a. 19×1000 | b. 1000×10 | c. 1000×120 | d. 104×1000 |
| 3 | a. 89×1000 | b. 100×1000 | c. 700×1000 | d. 980×1000 |
| 4 | a. 707×1000 | b. 970×1000 | c. 200×1000 | d. 1000×1000 |

Part 4. Mixed Questions

Write down the answers to each of the sums below.

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|---|--------------------|---------------------|----------------------|-----------------------|
| 1 | a. 7×10 | b. 13×10 | c. 80×10 | d. 10×746 |
| 2 | a. 9×100 | b. 100×13 | c. 10×300 | d. 14×100 |
| 3 | a. 7×1000 | b. 15×1000 | c. 800×1000 | d. 10×1000 |
| 4 | a. 707×10 | b. 150×100 | c. 20×100 | d. 1000×1000 |