



MULTIPLYING BY 10s & 100s SHEET 3

All these questions involve using your multiplication tables.

- Remember if $3 \times 7 = 21$ then $30 \times 7 = 2100$; $300 \times 7 = 2100$ and $30 \times 70 = 2100$

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|---|---|
| 1) $5 \times \underline{\quad} = 200$ | 21) $40 \times \underline{\quad} = 320$ |
| 2) $30 \times \underline{\quad} = 180$ | 22) $\underline{\quad} \times 9 = 3600$ |
| 3) $6 \times \underline{\quad} = 120$ | 23) $80 \times \underline{\quad} = 4000$ |
| 4) $\underline{\quad} \times 30 = 90$ | 24) $\underline{\quad} \times 70 = 4900$ |
| 5) $\underline{\quad} \times 5 = 250$ | 25) $\underline{\quad} \times 50 = 350$ |
| 6) $9 \times \underline{\quad} = 180$ | 26) $6 \times \underline{\quad} = 480$ |
| 7) $\underline{\quad} \times 6 = 300$ | 27) $\underline{\quad} \times 30 = 2700$ |
| 8) $40 \times \underline{\quad} = 200$ | 28) $20 \times \underline{\quad} = 160$ |
| 9) $\underline{\quad} \times 70 = 140$ | 29) $\underline{\quad} \times 6 = 5400$ |
| 10) $\underline{\quad} \times 300 = 2100$ | 30) $\underline{\quad} \times 700 = 5600$ |
| 11) $5 \times \underline{\quad} = 4500$ | 31) $6 \times \underline{\quad} = 3600$ |
| 12) $60 \times \underline{\quad} = 1200$ | 32) $90 \times \underline{\quad} = 8100$ |
| 13) $7 \times \underline{\quad} = 420$ | 33) $\underline{\quad} \times 50 = 400$ |
| 14) $\underline{\quad} \times 3 = 2700$ | 34) $\underline{\quad} \times 70 = 6300$ |
| 15) $\underline{\quad} \times 40 = 2400$ | 35) $900 \times \underline{\quad} = 2700$ |
| 16) $800 \times \underline{\quad} = 1600$ | 36) $60 \times \underline{\quad} = 4800$ |
| 17) $20 \times \underline{\quad} = 1000$ | 37) $\underline{\quad} \times 200 = 1800$ |
| 18) $\underline{\quad} \times 400 = 1600$ | 38) $70 \times \underline{\quad} = 2800$ |
| 19) $\underline{\quad} \times 60 = 360$ | 39) $300 \times \underline{\quad} = 2400$ |
| 20) $80 \times \underline{\quad} = 800$ | 40) $8 \times \underline{\quad} = 7200$ |



Name

Date



MULTIPLYING BY 10s & 100s SHEET 3 ANSWERS

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|-----|----------------------------|---|------|-----|----------------------------|---|------|
| 1) | $5 \times \underline{40}$ | = | 200 | 21) | $40 \times \underline{8}$ | = | 320 |
| 2) | $30 \times \underline{6}$ | = | 180 | 22) | $\underline{400} \times 9$ | = | 3600 |
| 3) | $6 \times \underline{20}$ | = | 120 | 23) | $80 \times \underline{50}$ | = | 4000 |
| 4) | $\underline{3} \times 30$ | = | 90 | 24) | $\underline{70} \times 70$ | = | 4900 |
| 5) | $\underline{5} \times 5$ | = | 250 | 25) | $\underline{7} \times 50$ | = | 350 |
| 6) | $9 \times \underline{20}$ | = | 180 | 26) | $6 \times \underline{80}$ | = | 480 |
| 7) | $\underline{50} \times 6$ | = | 300 | 27) | $\underline{90} \times 30$ | = | 2700 |
| 8) | $40 \times \underline{5}$ | = | 200 | 28) | $20 \times \underline{8}$ | = | 160 |
| 9) | $\underline{2} \times 70$ | = | 140 | 29) | $\underline{900} \times 6$ | = | 5400 |
| 10) | $\underline{7} \times 300$ | = | 2100 | 30) | $\underline{8} \times 700$ | = | 5600 |
| 11) | $5 \times \underline{900}$ | = | 4500 | 31) | $6 \times \underline{600}$ | = | 3600 |
| 12) | $60 \times \underline{20}$ | = | 1200 | 32) | $90 \times \underline{90}$ | = | 8100 |
| 13) | $7 \times \underline{60}$ | = | 420 | 33) | $\underline{8} \times 50$ | = | 400 |
| 14) | $\underline{900} \times 3$ | = | 2700 | 34) | $\underline{90} \times 70$ | = | 6300 |
| 15) | $\underline{60} \times 40$ | = | 2400 | 35) | $900 \times \underline{3}$ | = | 2700 |
| 16) | $800 \times \underline{2}$ | = | 1600 | 36) | $60 \times \underline{80}$ | = | 4800 |
| 17) | $20 \times \underline{50}$ | = | 1000 | 37) | $\underline{9} \times 200$ | = | 1800 |
| 18) | $\underline{4} \times 400$ | = | 1600 | 38) | $70 \times \underline{40}$ | = | 2800 |
| 19) | $\underline{6} \times 60$ | = | 360 | 39) | $300 \times \underline{8}$ | = | 2400 |
| 20) | $80 \times \underline{10}$ | = | 800 | 40) | $8 \times \underline{900}$ | = | 7200 |

