

Name _____

Date _____



MULTIPLYING BY 10 SHEET 1

A) Work out these multiplications.

- | | | |
|----------------------------|----------------------------|----------------------------|
| 1) $7 \times 10 =$ _____ | 2) $2 \times 10 =$ _____ | 3) $10 \times 8 =$ _____ |
| 4) $12 \times 10 =$ _____ | 5) $10 \times 15 =$ _____ | 6) $18 \times 10 =$ _____ |
| 7) $10 \times 16 =$ _____ | 8) $22 \times 10 =$ _____ | 9) $10 \times 21 =$ _____ |
| 10) $32 \times 10 =$ _____ | 11) $10 \times 30 =$ _____ | 12) $28 \times 10 =$ _____ |
| 13) $10 \times 43 =$ _____ | 14) $54 \times 10 =$ _____ | 15) $10 \times 37 =$ _____ |
| 16) $80 \times 10 =$ _____ | 17) $10 \times 47 =$ _____ | 18) $59 \times 10 =$ _____ |
| 19) $10 \times 78 =$ _____ | 20) $65 \times 10 =$ _____ | 21) $10 \times 84 =$ _____ |
| 22) $96 \times 10 =$ _____ | 23) $10 \times 59 =$ _____ | 24) $48 \times 10 =$ _____ |

B) Make each of these numbers ten times bigger.

- | | | |
|----------------------------|----------------------------|----------------------------|
| 1) $14 \rightarrow$ _____ | 2) $26 \rightarrow$ _____ | 3) $31 \rightarrow$ _____ |
| 4) $40 \rightarrow$ _____ | 5) $19 \rightarrow$ _____ | 6) $55 \rightarrow$ _____ |
| 7) $73 \rightarrow$ _____ | 8) $69 \rightarrow$ _____ | 9) $94 \rightarrow$ _____ |
| 10) $51 \rightarrow$ _____ | 11) $86 \rightarrow$ _____ | 12) $49 \rightarrow$ _____ |

C) Fill in the missing numbers

- | | | |
|---|---|---|
| 1) $13 \times \underline{\quad} = 130$ | 2) $\underline{\quad} \times 10 = 180$ | 3) $10 \times \underline{\quad} = 150$ |
| 4) $\underline{\quad} \times 19 = 190$ | 5) $25 \times 10 = \underline{\quad}$ | 6) $\underline{\quad} \times 42 = 420$ |
| 7) $10 \times \underline{\quad} = 360$ | 8) $\underline{\quad} \times 10 = 550$ | 9) $10 \times \underline{\quad} = 300$ |
| 10) $\underline{\quad} \times 28 = 280$ | 11) $10 \times \underline{\quad} = 740$ | 12) $\underline{\quad} \times 10 = 390$ |



MULTIPLYING BY 10 SHEET 1 ANSWERS

A) Work out these multiplications.

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|--------------------------------------|--------------------------------------|--------------------------------------|
| 1) $7 \times 10 = \underline{70}$ | 2) $2 \times 10 = \underline{20}$ | 3) $10 \times 8 = \underline{80}$ |
| 4) $12 \times 10 = \underline{120}$ | 5) $10 \times 15 = \underline{150}$ | 6) $18 \times 10 = \underline{180}$ |
| 7) $10 \times 16 = \underline{160}$ | 8) $22 \times 10 = \underline{220}$ | 9) $10 \times 21 = \underline{210}$ |
| 10) $32 \times 10 = \underline{320}$ | 11) $10 \times 30 = \underline{300}$ | 12) $28 \times 10 = \underline{280}$ |
| 13) $10 \times 43 = \underline{430}$ | 14) $54 \times 10 = \underline{540}$ | 15) $10 \times 37 = \underline{370}$ |
| 16) $80 \times 10 = \underline{800}$ | 17) $10 \times 47 = \underline{470}$ | 18) $59 \times 10 = \underline{590}$ |
| 19) $10 \times 78 = \underline{780}$ | 20) $65 \times 10 = \underline{650}$ | 21) $10 \times 84 = \underline{840}$ |
| 22) $96 \times 10 = \underline{960}$ | 23) $10 \times 59 = \underline{590}$ | 24) $48 \times 10 = \underline{480}$ |

B) Make each of these numbers ten times bigger.

- | | | |
|--------------------------------------|--------------------------------------|--------------------------------------|
| 1) $14 \rightarrow \underline{140}$ | 2) $26 \rightarrow \underline{260}$ | 3) $31 \rightarrow \underline{310}$ |
| 4) $40 \rightarrow \underline{400}$ | 5) $19 \rightarrow \underline{190}$ | 6) $55 \rightarrow \underline{550}$ |
| 7) $73 \rightarrow \underline{730}$ | 8) $69 \rightarrow \underline{690}$ | 9) $94 \rightarrow \underline{940}$ |
| 10) $51 \rightarrow \underline{510}$ | 11) $86 \rightarrow \underline{860}$ | 12) $49 \rightarrow \underline{490}$ |

C) Fill in the missing numbers

- | | | |
|--------------------------------------|--------------------------------------|--------------------------------------|
| 1) $13 \times \underline{10} = 130$ | 2) $\underline{18} \times 10 = 180$ | 3) $10 \times \underline{15} = 150$ |
| 4) $\underline{10} \times 19 = 190$ | 5) $25 \times 10 = \underline{250}$ | 6) $\underline{10} \times 42 = 420$ |
| 7) $10 \times \underline{36} = 360$ | 8) $\underline{55} \times 10 = 550$ | 9) $10 \times \underline{30} = 300$ |
| 10) $\underline{10} \times 28 = 280$ | 11) $10 \times \underline{74} = 740$ | 12) $\underline{39} \times 10 = 390$ |