

Name _____

Date _____



9 TIMES TABLE SHEET 1

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|-----|-----------------------------------|-----|------------------------------------|
| 1) | $9 \times 5 = \underline{\quad}$ | 21) | $\underline{\quad} \times 9 = 90$ |
| 2) | $9 \times 2 = \underline{\quad}$ | 22) | $\underline{\quad} \times 9 = 45$ |
| 3) | $6 \times 9 = \underline{\quad}$ | 23) | $9 \times \underline{\quad} = 27$ |
| 4) | $9 \times 9 = \underline{\quad}$ | 24) | $9 \times \underline{\quad} = 99$ |
| 5) | $3 \times 9 = \underline{\quad}$ | 25) | $9 \times \underline{\quad} = 63$ |
| 6) | $9 \times 4 = \underline{\quad}$ | 26) | $\underline{\quad} \times 9 = 54$ |
| 7) | $9 \times 10 = \underline{\quad}$ | 27) | $\underline{\quad} \times 9 = 72$ |
| 8) | $11 \times 9 = \underline{\quad}$ | 28) | $9 \times \underline{\quad} = 36$ |
| 9) | $9 \times 8 = \underline{\quad}$ | 29) | $\underline{\quad} \times 9 = 18$ |
| 10) | $9 \times 7 = \underline{\quad}$ | 30) | $\underline{\quad} \times 9 = 81$ |
| 11) | $4 \times 9 = \underline{\quad}$ | 31) | $9 \times \underline{\quad} = 108$ |
| 12) | $9 \times 6 = \underline{\quad}$ | 32) | $9 \times \underline{\quad} = 54$ |
| 13) | $12 \times 9 = \underline{\quad}$ | 33) | $\underline{\quad} \times 9 = 9$ |
| 14) | $8 \times 9 = \underline{\quad}$ | 34) | $9 \times \underline{\quad} = 72$ |
| 15) | $7 \times 9 = \underline{\quad}$ | 35) | $\underline{\quad} \times 9 = 36$ |
| 16) | $2 \times 9 = \underline{\quad}$ | 36) | $9 \times \underline{\quad} = 0$ |
| 17) | $9 \times 11 = \underline{\quad}$ | 37) | $\underline{\quad} \times 9 = 108$ |
| 18) | $0 \times 9 = \underline{\quad}$ | 38) | $9 \times \underline{\quad} = 90$ |
| 19) | $10 \times 9 = \underline{\quad}$ | 39) | $9 \times \underline{\quad} = 18$ |
| 20) | $9 \times 1 = \underline{\quad}$ | 40) | $\underline{\quad} \times 9 = 99$ |

Key question: what do you notice about the total of the digits in the answers to the nine times tables?



Name

Date



9 TIMES TABLE SHEET 1 ANSWERS

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|-----|--------------------------------|-----|---------------------------------|
| 1) | $9 \times 5 = \underline{45}$ | 21) | $\underline{10} \times 9 = 90$ |
| 2) | $9 \times 2 = \underline{18}$ | 22) | $\underline{5} \times 9 = 45$ |
| 3) | $6 \times 9 = \underline{54}$ | 23) | $9 \times \underline{3} = 27$ |
| 4) | $9 \times 9 = \underline{81}$ | 24) | $9 \times \underline{11} = 99$ |
| 5) | $3 \times 9 = \underline{27}$ | 25) | $9 \times \underline{7} = 63$ |
| 6) | $9 \times 4 = \underline{36}$ | 26) | $\underline{6} \times 9 = 54$ |
| 7) | $9 \times 10 = \underline{90}$ | 27) | $\underline{8} \times 9 = 72$ |
| 8) | $11 \times 9 = \underline{99}$ | 28) | $9 \times \underline{4} = 36$ |
| 9) | $9 \times 8 = \underline{72}$ | 29) | $\underline{2} \times 9 = 18$ |
| 10) | $9 \times 7 = \underline{63}$ | 30) | $\underline{9} \times 9 = 81$ |
| 11) | $4 \times 9 = \underline{36}$ | 31) | $9 \times \underline{12} = 108$ |
| 12) | $9 \times 6 = \underline{54}$ | 32) | $9 \times \underline{6} = 54$ |
| 13) | $12 \times 9 = \underline{18}$ | 33) | $\underline{1} \times 9 = 9$ |
| 14) | $8 \times 9 = \underline{72}$ | 34) | $9 \times \underline{8} = 72$ |
| 15) | $7 \times 9 = \underline{63}$ | 35) | $\underline{4} \times 9 = 36$ |
| 16) | $2 \times 9 = \underline{18}$ | 36) | $9 \times \underline{0} = 0$ |
| 17) | $9 \times 11 = \underline{99}$ | 37) | $\underline{12} \times 9 = 108$ |
| 18) | $0 \times 9 = \underline{0}$ | 38) | $9 \times \underline{10} = 90$ |
| 19) | $10 \times 9 = \underline{90}$ | 39) | $9 \times \underline{2} = 18$ |
| 20) | $9 \times 1 = \underline{9}$ | 40) | $\underline{11} \times 9 = 99$ |