

APPENDIX B

Multiplication Table and One Hundred Multiplication Facts

×	1	2	3	4	5	6	7	8	9
1	1	2	3	4	5	6	7	8	9
2	2	4	6	8	10	12	14	16	18
3	3	6	9	12	15	18	21	24	27
4	4	8	12	16	20	24	28	32	36
5	5	10	15	20	25	30	35	40	45
6	6	12	18	24	30	36	42	48	54
7	7	14	21	28	35	42	49	56	63
8	8	16	24	32	40	48	56	64	72
9	9	18	27	36	45	54	63	72	81

APPENDIX B: ONE HUNDRED MULTIPLICATION FACTS

Knowledge of the basic multiplication facts found above is an important prerequisite for a course in prealgebra. Study the table above and then perform the multiplications. Check your answers either by comparing them with those found in the back-of-the-book answer section or by using the table. Review any facts that you missed.

$$\begin{array}{r}
 \text{1. } 1 \\
 \times 1 \\
 \hline
 1
 \end{array}
 \quad
 \begin{array}{r}
 \text{2. } 5 \\
 \times 7 \\
 \hline
 35
 \end{array}
 \quad
 \begin{array}{r}
 \text{3. } 7 \\
 \times 8 \\
 \hline
 56
 \end{array}
 \quad
 \begin{array}{r}
 \text{4. } 3 \\
 \times 3 \\
 \hline
 9
 \end{array}
 \quad
 \begin{array}{r}
 \text{5. } 8 \\
 \times 4 \\
 \hline
 32
 \end{array}
 \quad
 \begin{array}{r}
 \text{6. } 9 \\
 \times 5 \\
 \hline
 45
 \end{array}
 \quad
 \begin{array}{r}
 \text{7. } 4 \\
 \times 7 \\
 \hline
 28
 \end{array}
 \quad
 \begin{array}{r}
 \text{8. } 7 \\
 \times 1 \\
 \hline
 7
 \end{array}
 \quad
 \begin{array}{r}
 \text{9. } 2 \\
 \times 2 \\
 \hline
 4
 \end{array}
 \quad
 \begin{array}{r}
 \text{10. } 0 \\
 \times 5 \\
 \hline
 0
 \end{array}$$

$$\begin{array}{r}
 \text{11. } 9 \\
 \times 7 \\
 \hline
 63
 \end{array}
 \quad
 \begin{array}{r}
 \text{12. } 8 \\
 \times 8 \\
 \hline
 64
 \end{array}
 \quad
 \begin{array}{r}
 \text{13. } 3 \\
 \times 2 \\
 \hline
 6
 \end{array}
 \quad
 \begin{array}{r}
 \text{14. } 6 \\
 \times 0 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 \text{15. } 5 \\
 \times 6 \\
 \hline
 30
 \end{array}
 \quad
 \begin{array}{r}
 \text{16. } 2 \\
 \times 5 \\
 \hline
 10
 \end{array}
 \quad
 \begin{array}{r}
 \text{17. } 4 \\
 \times 6 \\
 \hline
 24
 \end{array}
 \quad
 \begin{array}{r}
 \text{18. } 0 \\
 \times 7 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 \text{19. } 6 \\
 \times 3 \\
 \hline
 18
 \end{array}
 \quad
 \begin{array}{r}
 \text{20. } 8 \\
 \times 9 \\
 \hline
 72
 \end{array}$$