

3-Digit Addition

Solve the problems below, carrying as needed. Example:

Step 1:

$$\begin{array}{r} 1 \\ 597 \\ + 628 \\ \hline 5 \end{array}$$

Step 2:

$$\begin{array}{r} 11 \\ 597 \\ + 628 \\ \hline 25 \end{array}$$

Step 3:

$$\begin{array}{r} 11 \\ 597 \\ + 628 \\ \hline 1,225 \end{array}$$

$$\begin{array}{r} 395 \\ + 472 \\ \hline \end{array}$$

$$\begin{array}{r} 199 \\ + 385 \\ \hline \end{array}$$

$$\begin{array}{r} 236 \\ + 444 \\ \hline \end{array}$$

$$\begin{array}{r} 827 \\ + 649 \\ \hline \end{array}$$

$$\begin{array}{r} 188 \\ + 169 \\ \hline \end{array}$$

$$\begin{array}{r} 821 \\ + 399 \\ \hline \end{array}$$

$$\begin{array}{r} 333 \\ + 197 \\ \hline \end{array}$$

$$\begin{array}{r} 503 \\ + 724 \\ \hline \end{array}$$

$$\begin{array}{r} 663 \\ + 488 \\ \hline \end{array}$$

$$\begin{array}{r} 230 \\ + 471 \\ \hline \end{array}$$

$$\begin{array}{r} 646 \\ + 212 \\ \hline \end{array}$$

$$\begin{array}{r} 415 \\ + 818 \\ \hline \end{array}$$

$$\begin{array}{r} 971 \\ + 404 \\ \hline \end{array}$$

$$\begin{array}{r} 227 \\ + 521 \\ \hline \end{array}$$

$$\begin{array}{r} 683 \\ + 259 \\ \hline \end{array}$$

$$\begin{array}{r} 839 \\ + 544 \\ \hline \end{array}$$

$$\begin{array}{r} 111 \\ + 396 \\ \hline \end{array}$$

$$\begin{array}{r} 367 \\ + 355 \\ \hline \end{array}$$

$$\begin{array}{r} 106 \\ + 423 \\ \hline \end{array}$$

$$\begin{array}{r} 391 \\ + 884 \\ \hline \end{array}$$

3-Digit Addition

Solve the problems below, carrying as needed. Example:

Step 1:

$$\begin{array}{r} 1 \\ 597 \\ + 628 \\ \hline 5 \end{array}$$

Step 2:

$$\begin{array}{r} 11 \\ 597 \\ + 628 \\ \hline 25 \end{array}$$

Step 3:

$$\begin{array}{r} 11 \\ 597 \\ + 628 \\ \hline 1,225 \end{array}$$

$$\begin{array}{r} 1 \\ 395 \\ + 472 \\ \hline 867 \end{array}$$

$$\begin{array}{r} 11 \\ 199 \\ + 385 \\ \hline 584 \end{array}$$

$$\begin{array}{r} 1 \\ 236 \\ + 444 \\ \hline 680 \end{array}$$

$$\begin{array}{r} 1 \\ 827 \\ + 649 \\ \hline 1,476 \end{array}$$

$$\begin{array}{r} 11 \\ 188 \\ + 169 \\ \hline 357 \end{array}$$

$$\begin{array}{r} 11 \\ 821 \\ + 399 \\ \hline 1,220 \end{array}$$

$$\begin{array}{r} 11 \\ 333 \\ + 197 \\ \hline 530 \end{array}$$

$$\begin{array}{r} 503 \\ + 724 \\ \hline 1,227 \end{array}$$

$$\begin{array}{r} 11 \\ 663 \\ + 488 \\ \hline 1,151 \end{array}$$

$$\begin{array}{r} 1 \\ 230 \\ + 471 \\ \hline 701 \end{array}$$

$$\begin{array}{r} 646 \\ + 212 \\ \hline 858 \end{array}$$

$$\begin{array}{r} 1 \\ 415 \\ + 818 \\ \hline 1,233 \end{array}$$

$$\begin{array}{r} 971 \\ + 404 \\ \hline 1,375 \end{array}$$

$$\begin{array}{r} 227 \\ + 521 \\ \hline 748 \end{array}$$

$$\begin{array}{r} 11 \\ 683 \\ + 259 \\ \hline 942 \end{array}$$

$$\begin{array}{r} 1 \\ 839 \\ + 544 \\ \hline 1,383 \end{array}$$

$$\begin{array}{r} 1 \\ 111 \\ + 396 \\ \hline 507 \end{array}$$

$$\begin{array}{r} 11 \\ 367 \\ + 355 \\ \hline 722 \end{array}$$

$$\begin{array}{r} 106 \\ + 423 \\ \hline 529 \end{array}$$

$$\begin{array}{r} 1 \\ 391 \\ + 884 \\ \hline 1,275 \end{array}$$

Multiplying by Four

Find the **product**.

$$\begin{array}{r} 4 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$$

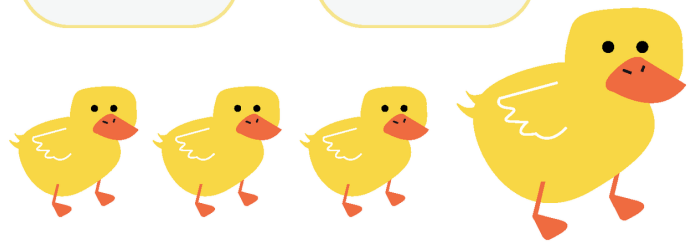
$$\begin{array}{r} 4 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 4 \\ \hline \end{array}$$

Fill in the multiplication chart.

[illegible]

Multiplying by Four

Find the product.

$$\begin{array}{r} 4 \\ \times 2 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 1 \\ \times 4 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 4 \\ \times 4 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 5 \\ \times 4 \\ \hline 20 \end{array}$$

$$\begin{array}{r} 3 \\ \times 4 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 4 \\ \times 0 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 6 \\ \times 4 \\ \hline 24 \end{array}$$

$$\begin{array}{r} 2 \\ \times 4 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 4 \\ \times 7 \\ \hline 28 \end{array}$$

$$\begin{array}{r} 8 \\ \times 4 \\ \hline 32 \end{array}$$

$$\begin{array}{r} 4 \\ \times 5 \\ \hline 20 \end{array}$$

$$\begin{array}{r} 9 \\ \times 4 \\ \hline 36 \end{array}$$

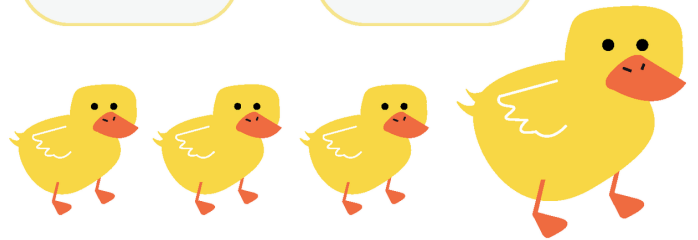
$$\begin{array}{r} 4 \\ \times 6 \\ \hline 24 \end{array}$$

$$\begin{array}{r} 4 \\ \times 1 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 10 \\ \times 4 \\ \hline 40 \end{array}$$

$$\begin{array}{r} 7 \\ \times 4 \\ \hline 28 \end{array}$$

Fill in the multiplication chart.



x	1	2	3	4	5	6	7	8	9	10
4	4	8	12	16	20	24	28	32	36	40

Multiplying by Five

Find the **product**.



$$\begin{array}{r} 5 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$$

Fill in the multiplication chart.

[illegible]

Multiplying by Five

Find the product.



$$\begin{array}{r} 5 \\ \times 1 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 2 \\ \times 5 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 5 \\ \times 4 \\ \hline 20 \end{array}$$

$$\begin{array}{r} 3 \\ \times 5 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 0 \\ \times 5 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 5 \\ \times 5 \\ \hline 25 \end{array}$$

$$\begin{array}{r} 1 \\ \times 5 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 6 \\ \times 5 \\ \hline 30 \end{array}$$

$$\begin{array}{r} 5 \\ \times 3 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 7 \\ \times 5 \\ \hline 35 \end{array}$$

$$\begin{array}{r} 8 \\ \times 5 \\ \hline 40 \end{array}$$

$$\begin{array}{r} 5 \\ \times 2 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 5 \\ \times 9 \\ \hline 45 \end{array}$$

$$\begin{array}{r} 4 \\ \times 5 \\ \hline 20 \end{array}$$

$$\begin{array}{r} 10 \\ \times 5 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 5 \\ \times 7 \\ \hline 35 \end{array}$$

Fill in the multiplication chart.

x	1	2	3	4	5	6	7	8	9	10
5	5	10	15	20	25	30	35	40	45	50

Multiplying by Six

Find the product.



$$\begin{array}{r} 3 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 2 \\ \hline \end{array}$$



Fill in the multiplication chart.



x	1	2	3	4	5	6	7	8	9	10
6										



Multiplying by Six

Find the product.



$$\begin{array}{r} 3 \\ \times 6 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 6 \\ \times 4 \\ \hline 24 \end{array}$$

$$\begin{array}{r} 2 \\ \times 6 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 6 \\ \times 0 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 10 \\ \times 6 \\ \hline 60 \end{array}$$

$$\begin{array}{r} 6 \\ \times 6 \\ \hline 36 \end{array}$$

$$\begin{array}{r} 9 \\ \times 6 \\ \hline 54 \end{array}$$

$$\begin{array}{r} 6 \\ \times 7 \\ \hline 42 \end{array}$$

$$\begin{array}{r} 6 \\ \times 8 \\ \hline 48 \end{array}$$

$$\begin{array}{r} 5 \\ \times 6 \\ \hline 30 \end{array}$$

$$\begin{array}{r} 4 \\ \times 6 \\ \hline 24 \end{array}$$

$$\begin{array}{r} 6 \\ \times 1 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 6 \\ \times 9 \\ \hline 54 \end{array}$$

$$\begin{array}{r} 7 \\ \times 6 \\ \hline 42 \end{array}$$

$$\begin{array}{r} 6 \\ \times 3 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 6 \\ \times 2 \\ \hline 12 \end{array}$$



Fill in the multiplication chart.



x	1	2	3	4	5	6	7	8	9	10
6	6	12	18	24	30	36	42	48	54	60





See how many of the following multiplication problems you can solve in 3 minutes.

$$\begin{array}{r} 35 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 72 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 91 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 89 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 92 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ \times 2 \\ \hline \end{array}$$



See how many of the following multiplication problems you can solve in 3 minutes

$$\begin{array}{r} 35 \\ \times 2 \\ \hline 70 \end{array}$$

$$\begin{array}{r} 72 \\ \times 8 \\ \hline 576 \end{array}$$

$$\begin{array}{r} 40 \\ \times 5 \\ \hline 200 \end{array}$$

$$\begin{array}{r} 11 \\ \times 6 \\ \hline 66 \end{array}$$

$$\begin{array}{r} 54 \\ \times 4 \\ \hline 216 \end{array}$$

$$\begin{array}{r} 43 \\ \times 7 \\ \hline 301 \end{array}$$

$$\begin{array}{r} 27 \\ \times 4 \\ \hline 108 \end{array}$$

$$\begin{array}{r} 58 \\ \times 6 \\ \hline 348 \end{array}$$

$$\begin{array}{r} 33 \\ \times 8 \\ \hline 264 \end{array}$$

$$\begin{array}{r} 20 \\ \times 9 \\ \hline 180 \end{array}$$

$$\begin{array}{r} 48 \\ \times 5 \\ \hline 240 \end{array}$$

$$\begin{array}{r} 76 \\ \times 2 \\ \hline 152 \end{array}$$

$$\begin{array}{r} 19 \\ \times 5 \\ \hline 95 \end{array}$$

$$\begin{array}{r} 60 \\ \times 3 \\ \hline 180 \end{array}$$

$$\begin{array}{r} 24 \\ \times 4 \\ \hline 96 \end{array}$$

$$\begin{array}{r} 91 \\ \times 6 \\ \hline 546 \end{array}$$

$$\begin{array}{r} 84 \\ \times 7 \\ \hline 588 \end{array}$$

$$\begin{array}{r} 22 \\ \times 9 \\ \hline 198 \end{array}$$

$$\begin{array}{r} 31 \\ \times 3 \\ \hline 93 \end{array}$$

$$\begin{array}{r} 75 \\ \times 5 \\ \hline 375 \end{array}$$

$$\begin{array}{r} 50 \\ \times 6 \\ \hline 300 \end{array}$$

$$\begin{array}{r} 39 \\ \times 7 \\ \hline 273 \end{array}$$

$$\begin{array}{r} 45 \\ \times 4 \\ \hline 180 \end{array}$$

$$\begin{array}{r} 16 \\ \times 6 \\ \hline 96 \end{array}$$

$$\begin{array}{r} 29 \\ \times 1 \\ \hline 29 \end{array}$$

$$\begin{array}{r} 56 \\ \times 7 \\ \hline 392 \end{array}$$

$$\begin{array}{r} 40 \\ \times 4 \\ \hline 160 \end{array}$$

$$\begin{array}{r} 13 \\ \times 3 \\ \hline 39 \end{array}$$

$$\begin{array}{r} 59 \\ \times 6 \\ \hline 354 \end{array}$$

$$\begin{array}{r} 42 \\ \times 2 \\ \hline 84 \end{array}$$

$$\begin{array}{r} 10 \\ \times 8 \\ \hline 80 \end{array}$$

$$\begin{array}{r} 65 \\ \times 6 \\ \hline 390 \end{array}$$

$$\begin{array}{r} 58 \\ \times 2 \\ \hline 116 \end{array}$$

$$\begin{array}{r} 89 \\ \times 4 \\ \hline 356 \end{array}$$

$$\begin{array}{r} 37 \\ \times 9 \\ \hline 333 \end{array}$$

$$\begin{array}{r} 18 \\ \times 8 \\ \hline 144 \end{array}$$

$$\begin{array}{r} 23 \\ \times 0 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 46 \\ \times 2 \\ \hline 92 \end{array}$$

$$\begin{array}{r} 35 \\ \times 8 \\ \hline 280 \end{array}$$

$$\begin{array}{r} 92 \\ \times 5 \\ \hline 460 \end{array}$$

$$\begin{array}{r} 14 \\ \times 4 \\ \hline 56 \end{array}$$

$$\begin{array}{r} 66 \\ \times 7 \\ \hline 462 \end{array}$$

$$\begin{array}{r} 64 \\ \times 9 \\ \hline 576 \end{array}$$

$$\begin{array}{r} 20 \\ \times 3 \\ \hline 60 \end{array}$$

$$\begin{array}{r} 44 \\ \times 9 \\ \hline 396 \end{array}$$

$$\begin{array}{r} 21 \\ \times 5 \\ \hline 105 \end{array}$$

$$\begin{array}{r} 15 \\ \times 7 \\ \hline 105 \end{array}$$

$$\begin{array}{r} 90 \\ \times 2 \\ \hline 180 \end{array}$$

Addition Puzzle Boxes #1

Fill in the empty squares in each puzzle. Numbers 1–9 should appear in each puzzle one time. Each column and each row should add up to the number outside the boxes.

4			15
	5		20
3	1		10
14	8	23	

		2	15
	4	1	10
8			20
20	13	12	

	5		11
9			20
	6	1	14
18	14	13	

3			16
		7	13
8			16
12	16	17	

	5		15
3			16
	9		14
12	20	13	

8			17
	1		15
	4		13
19	7	19	

2			15
	4		14
		6	16
14	16	15	

	8		13
2			15
	5		17
15	19	11	

			16
6	1		11
		9	18
16	13	16	

Addition Puzzle Boxes #1

Fill in the empty squares in each puzzle. Numbers 1–9 should appear in each puzzle one time. Each column and each row should add up to the number outside the boxes.

4	2	9	15
7	5	8	20
3	1	6	10
14	8	23	

7	6	2	15
5	4	1	10
8	3	9	20
20	13	12	

2	5	4	11
9	3	8	20
7	6	1	14
18	14	13	

3	9	4	16
1	5	7	13
8	2	6	16
12	16	17	

8	5	2	15
3	6	7	16
1	9	4	14
12	20	13	

8	2	7	17
5	1	9	15
6	4	3	13
19	7	19	

2	5	8	15
9	4	1	14
3	7	6	16
14	16	15	

4	8	1	13
2	6	7	15
9	5	3	17
15	19	11	

8	5	3	16
6	1	4	11
2	7	9	18
16	13	16	

Verbs in Agreement

S is sometimes added to a verb when one person or thing is doing the action. If more than one person or thing is doing the action, no **S** is added to the verb.

Examples: The kid throws the baseball.
The kids shake hands.

Directions: Circle the correct word that completes the sentence.

- | | | |
|--|--------|--------|
| 1. The kids _____ into the dugout. | walks | walk |
| 2. The coach _____ us instructions. | gives | give |
| 3. Parents _____ in the bleachers. | sit | sits |
| 4. Jayla _____ the baseball. | throws | throw |
| 5. My sister _____ to watch the game. | like | likes |
| 6. My water bottle _____ on the grass. | fall | falls |
| 7. Tim _____ the baseball. | hits | hit |
| 8. Coach Marisol _____ when Gina hits a homerun. | cheer | cheers |
| 9. We all _____ hands when the game is over. | shakes | shake |
| 10. My little brother _____ pizza with the team. | eat | eats |

Verbs in Agreement

S is sometimes added to a verb when one person or thing is doing the action. If more than one person or thing is doing the action, no **S** is added to the verb.

Examples: The kid throws the baseball.
The kids shake hands.

Directions: Circle the correct word that completes the sentence.

- | | | |
|--|---------------|---------------|
| 1. The kids _____ into the dugout. | walks | <u>walk</u> |
| 2. The coach _____ us instructions. | <u>gives</u> | give |
| 3. Parents _____ in the bleachers. | <u>sit</u> | sits |
| 4. Jayla _____ the baseball. | <u>throws</u> | throw |
| 5. My sister _____ to watch the game. | like | <u>likes</u> |
| 6. My water bottle _____ on the grass. | fall | <u>falls</u> |
| 7. Tim _____ the baseball. | <u>hits</u> | hit |
| 8. Coach Marisol _____ when Gina hits a homerun. | cheer | <u>cheers</u> |
| 9. We all _____ hands when the game is over. | shakes | <u>shake</u> |
| 10. My little brother _____ pizza with the team. | eat | <u>eats</u> |

What Are Adverbs?

An adverb is a word that describes verbs or adjectives. Adverbs usually describe **how**, **when**, or **where** something happens.

For Example:

The radio plays loudly. (**how**)

Susie always takes the bus. (**when**)

Roy looked up. (**where**)

Read the sentences below, and circle the adverb in each sentence. Tell if the adverb describes **how**, **when**, or **where**.

1. Tammy and Stacy never sing.
2. A mother rocks her baby gently.
3. Rusty went outside to make a snowman.
4. I will leave my books here.
5. The plane took off immediately.
6. We often carpool to school.
7. Ricky walked proudly onto the stage.
8. Kohl read aloud clearly when it was his turn.

What Are Adverbs?

An adverb is a word that describes verbs or adjectives. Adverbs usually describe **how**, **when**, or **where** something happens.

For Example:

The radio plays loudly. (how)

Susie always takes the bus. (when)

Roy looked up. (where)

Read the sentences below, and circle the adverb in each sentence. Tell if the adverb describes **how**, **when**, or **where**.

1. Tammy and Stacy never sing. when
2. A mother rocks her baby gently. how
3. Rusty went outside to make a snowman. where
4. I will leave my books here. where
5. The plane took off immediately. when
6. We often carpool to school. when
7. Ricky walked proudly onto the stage. how
8. Kohl read aloud clearly when it was his turn. how

Amphibians and Reptiles

Amphibians and Reptiles in Yellowstone National Park

Yellowstone has a cool, dry climate. Amphibians need moisture to live, so only four known species of amphibians live in the park. The species are boreal toad, chorus frog, spotted frog, and tiger salamander. They are found by the lakes, streams and rivers. Since 1991, researchers from Idaho State University and the park staff have been monitoring amphibians in the park. The western spotted frog and the boreal toad are being seen less.

The cool, dry climate also limits the species of reptiles found in the park. The known species of reptiles that live there are prairie rattlesnake, bull snake, valley garter snake, wandering garter snake, rubber boa, and sagebrush lizard. Desert and box turtles have also been seen in the park.



What did you learn about the amphibians and reptiles of Yellowstone?

1. How many species of amphibians are known to live in Yellowstone National Park?

2. How many species of reptiles are known to live in Yellowstone?

3. Which amphibians are being seen less in the park since 1991?

Amphibians and Reptiles

Amphibians and Reptiles in Yellowstone National Park

Yellowstone has a cool, dry climate. Amphibians need moisture to live, so only four known species of amphibians live in the park. The species are boreal toad, chorus frog, spotted frog, and tiger salamander. They are found by the lakes, streams and rivers. Since 1991, researchers from Idaho State University and the park staff have been monitoring amphibians in the park. The western spotted frog and the boreal toad are being seen less.

The cool, dry climate also limits the species of reptiles found in the park. The known species of reptiles that live there are prairie rattlesnake, bull snake, valley garter snake, wandering garter snake, rubber boa, and sagebrush lizard. Desert and box turtles have also been seen in the park.



What did you learn about the amphibians and reptiles of Yellowstone?

1. How many species of amphibians are known to live in Yellowstone National Park?

There are four known species of amphibians in Yellowstone.

2. How many species of reptiles are known to live in Yellowstone?

Including the turtles, there are eight known species of reptiles in Yellowstone.

3. Which amphibians are being seen less in the park since 1991?

The western spotted frog and the boreal toad are being seen less.

Moose



Moose

in Yellowstone National Park

Moose are often brown with large, partially flat antlers. They shed their antlers every year. They have a bit of skin that hangs from their neck that people have not found a reason for. They have long, thick muzzles. Males (bulls) can be up to 1,300 pounds, females (cows) up to 800 pounds. They eat tree bark, needles, and leaves, as well as grasses. They are sometimes hunted by wolves and grizzly bears. They usually live alone.

There are fewer than 1,000 moose in Yellowstone. The fires of 1988 were very hard on the moose population. They were pushed into areas with less food and were preyed on by grizzly bears. They are mainly seen in the park's southwestern corner.

What did you learn about the moose of Yellowstone?

1. What do moose antlers look like?

2. What do moose eat?

3. How many moose are in Yellowstone?

Moose



Moose

in Yellowstone National Park

Moose are often brown with large, partially flat antlers. They shed their antlers every year. They have a bit of skin that hangs from their neck that people have not found a reason for. They have long, thick muzzles. Males (bulls) can be up to 1,300 pounds, females (cows) up to 800 pounds. They eat tree bark, needles, and leaves, as well as grasses. They are sometimes hunted by wolves and grizzly bears. They usually live alone.

There are fewer than 1,000 moose in Yellowstone. The fires of 1988 were very hard on the moose population. They were pushed into areas with less food and were preyed on by grizzly bears. They are mainly seen in the park's southwestern corner.

What did you learn about the moose of Yellowstone?

1. What do moose antlers look like?

They are large and partially flat.

2. What do moose eat?

Moose eat bark, needles, and leaves from trees and grasses.

3. How many moose are in Yellowstone?

There are currently only 1,000 moose in Yellowstone.

Black Bear



Black Bears

in Yellowstone National Park

Black bears are not always black. They can also be brown or blonde. They are smaller than grizzly bears and have smaller, more curved claws. Because of these differences, black bears can climb trees more easily. They would rather run and climb a tree than attack, but have been known to be aggressive. Black bear males are 210 to 315 pounds; females are 135 to 200 pounds. They are all about three feet high at the shoulder and live 18 to 31 years. They will eat anything but like meat such as fish, insects, and rodents best. They hibernate in dens.

In Yellowstone, black bears can be seen by Tower Falls and Mammoth areas. They can be aggressive, so be careful! Never give bears food.

What did you learn about the black bears of Yellowstone?

1. Are black bears always black?

2. Are black bears larger or smaller than grizzly bears? Which ones climb trees?

3. What do black bears eat? Is it safe to share your lunch with them?

Black Bear

Black Bears

in Yellowstone National Park

Black bears are not always black. They can also be brown or blonde. They are smaller than grizzly bears and have smaller, more curved claws. Because of these differences, black bears can climb trees more easily. They would rather run and climb a tree than attack, but have been known to be aggressive. Black bear males are 210 to 315 pounds; females are 135 to 200 pounds. They are all about three feet high at the shoulder and live 18 to 31 years. They will eat anything but like meat such as fish, insects, and rodents best. They hibernate in dens.

In Yellowstone, black bears can be seen by Tower Falls and Mammoth areas. They can be aggressive, so be careful! Never give bears food.



What did you learn about the black bears of Yellowstone?

1. Are black bears always black?

No. They can be brown and blonde as well.

2. Are black bears larger or smaller than grizzly bears? Which ones climb trees?

Grizzly bears are larger than black bears. Black bears can climb trees more easily.

3. What do black bears eat? Is it safe to share your lunch with them?

Black bears eat almost anything, but it is not safe to share food with them! They can attack people.

Great Horned Owl



Great Horned Owls in Yellowstone National Park

Great horned owls are one species of owl found in Yellowstone. They are the heaviest American owl, weighing up to six pounds. They have a wingspan of 36 to 60 inches and are 17 to 25 inches tall. The colors of these owls vary, but they are usually dark and light brown or shades of gray striped. They have reddish brown or gray face feathers, large ear tufts, white patches on their chests, and bright yellow eyes. They even have feathers on their toes! They live 13 years in the wild but can live 38 years in captivity. In Yellowstone, their diet includes rodents, rabbits, and some fish. They are also known as “tiger owls.”

Great horned owls are nocturnal and can be found perched in trees in Yellowstone watching for prey.

What did you learn about the great horned owls of Yellowstone?

1. What is the wingspan of a great horned owl?

2. What is another name for great horned owls?

3. When do great horned owls hunt?

Great Horned Owl

Great Horned Owls in Yellowstone National Park

Great horned owls are one species of owl found in Yellowstone. They are the heaviest American owl, weighing up to six pounds. They have a wingspan of 36 to 60 inches and are 17 to 25 inches tall. The colors of these owls vary, but they are usually dark and light brown or shades of gray striped. They have reddish brown or gray face feathers, large ear tufts, white patches on their chests, and bright yellow eyes. They even have feathers on their toes! They live 13 years in the wild but can live 38 years in captivity. In Yellowstone, their diet includes rodents, rabbits, and some fish. They are also known as “tiger owls.”

Great horned owls are nocturnal and can be found perched in trees in Yellowstone watching for prey.



What did you learn about the great horned owls of Yellowstone?

1. What is the wingspan of a great horned owl?

They have a wingspan of 36 to 60 inches.

2. What is another name for great horned owls?

They are also called “tiger owls.”

3. When do great horned owls hunt?

They are nocturnal and hunt at night.

Wolf



Wolves

in Yellowstone National Park

Wolves are large, wild dogs. They can be black, brown, white, or gray, with variations of color in their fur. They usually have a white or light-colored muzzle and legs, with a dark end of their tail. They are 41 to 63 inches long, 32 to 34 inches high at the shoulder, and weigh up to 79 pounds.

Wolves were hunted as a threat to people and livestock and for their fur to near extinction within Yellowstone from 1914 to 1935. Wolves were at the top of the endangered species list in 1973. They were reintroduced to Yellowstone in 1995 and 1996 when the U.S. Fish and Wildlife Service brought Mackenzie Valley wolves from Canada back into the park.

What did you learn about the wolves of Yellowstone?

1. Why were wolves hunted in 1914 to 1935?

2. When were wolves listed at the top of the endangered species list?

3. When were wolves reintroduced to Yellowstone National Park? Who brought them and from where?

Wolf



Wolves

in Yellowstone National Park

Wolves are large, wild dogs. They can be black, brown, white, or gray, with variations of color in their fur. They usually have a white or light-colored muzzle and legs, with a dark end of their tail. They are 41 to 63 inches long, 32 to 34 inches high at the shoulder, and weigh up to 79 pounds.

Wolves were hunted as a threat to people and livestock and for their fur to near extinction within Yellowstone from 1914 to 1935. Wolves were at the top of the endangered species list in 1973. They were reintroduced to Yellowstone in 1995 and 1996 when the U.S. Fish and Wildlife Service brought Mackenzie Valley wolves from Canada back into the park.

What did you learn about the wolves of Yellowstone?

1. Why were wolves hunted in 1914 to 1935?

They were thought to be a threat to humans and for their fur.

2. When were wolves listed at the top of the endangered species list?

Wolves were listed at the top of the endangered species list in 1973.

3. When were wolves reintroduced to Yellowstone National Park? Who brought them and from where?

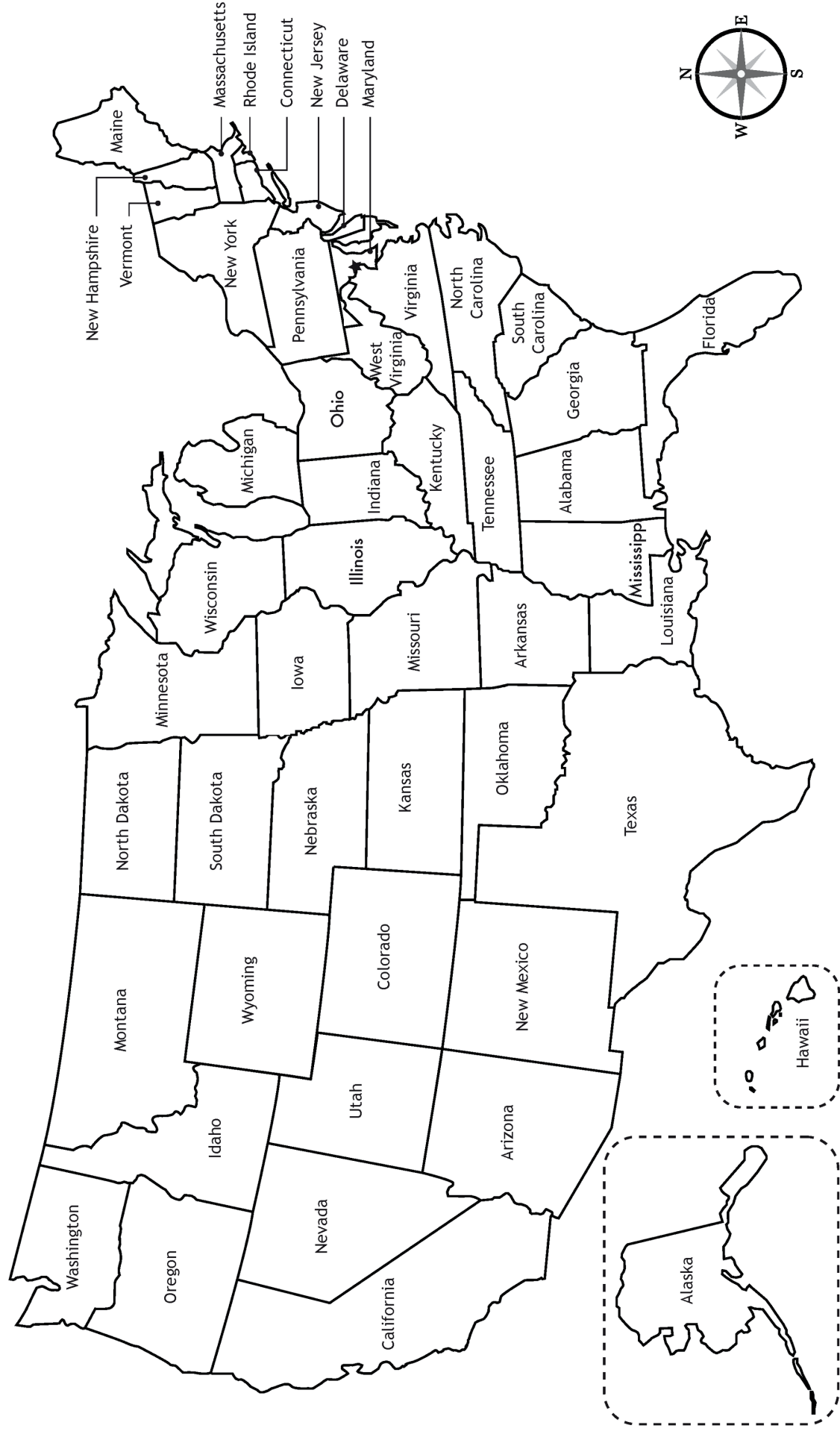
Wolves were reintroduced to Yellowstone in 1995 and 1996 by the U.S. Fish and Wildlife Service. They were brought from Canada.

Color the States!

Color the state where you live **red**.

Color the states you have visited **green**.

Color the states you want to visit **blue**.



Color the States!

Look at the states you colored **green**. Why did you visit these states?

Look at the states you colored **blue**. Why do you want to visit these states?
