

# 11+ Basics:

## For Year 3 / 4



Answers will be published online, alternatively you can give to the teacher to mark. (It normally takes 2 weeks to return homeworks back)

Name : \_\_\_\_\_

# Addition Practice

$$\begin{array}{r} 716 \\ + 813 \\ \hline \end{array}$$

$$\begin{array}{r} 308 \\ + 100 \\ \hline \end{array}$$

$$\begin{array}{r} 319 \\ + 920 \\ \hline \end{array}$$

$$\begin{array}{r} 205 \\ + 556 \\ \hline \end{array}$$

$$\begin{array}{r} 209 \\ + 641 \\ \hline \end{array}$$

$$\begin{array}{r} 289 \\ + 687 \\ \hline \end{array}$$

$$\begin{array}{r} 423 \\ + 401 \\ \hline \end{array}$$

$$\begin{array}{r} 552 \\ + 917 \\ \hline \end{array}$$

$$\begin{array}{r} 348 \\ + 320 \\ \hline \end{array}$$

$$\begin{array}{r} 131 \\ + 643 \\ \hline \end{array}$$

$$\begin{array}{r} 612 \\ + 722 \\ \hline \end{array}$$

$$\begin{array}{r} 733 \\ + 737 \\ \hline \end{array}$$

$$\begin{array}{r} 560 \\ + 932 \\ \hline \end{array}$$

$$\begin{array}{r} 289 \\ + 468 \\ \hline \end{array}$$

$$\begin{array}{r} 399 \\ + 846 \\ \hline \end{array}$$

$$\begin{array}{r} 468 \\ + 284 \\ \hline \end{array}$$

$$\begin{array}{r} 909 \\ + 499 \\ \hline \end{array}$$

$$\begin{array}{r} 449 \\ + 568 \\ \hline \end{array}$$

$$\begin{array}{r} 301 \\ + 975 \\ \hline \end{array}$$

$$\begin{array}{r} 637 \\ + 867 \\ \hline \end{array}$$

$$\begin{array}{r} 247 \\ + 374 \\ \hline \end{array}$$

$$\begin{array}{r} 364 \\ + 349 \\ \hline \end{array}$$

$$\begin{array}{r} 931 \\ + 678 \\ \hline \end{array}$$

$$\begin{array}{r} 425 \\ + 785 \\ \hline \end{array}$$

$$\begin{array}{r} 642 \\ + 720 \\ \hline \end{array}$$

# Subtraction Practice

$$\begin{array}{r} 379 \\ - 230 \\ \hline \end{array}$$

$$\begin{array}{r} 435 \\ - 392 \\ \hline \end{array}$$

$$\begin{array}{r} 932 \\ - 667 \\ \hline \end{array}$$

$$\begin{array}{r} 537 \\ - 494 \\ \hline \end{array}$$

$$\begin{array}{r} 684 \\ - 181 \\ \hline \end{array}$$

$$\begin{array}{r} 703 \\ - 605 \\ \hline \end{array}$$

$$\begin{array}{r} 926 \\ - 216 \\ \hline \end{array}$$

$$\begin{array}{r} 919 \\ - 137 \\ \hline \end{array}$$

$$\begin{array}{r} 918 \\ - 614 \\ \hline \end{array}$$

$$\begin{array}{r} 275 \\ - 156 \\ \hline \end{array}$$

$$\begin{array}{r} 892 \\ - 823 \\ \hline \end{array}$$

$$\begin{array}{r} 871 \\ - 831 \\ \hline \end{array}$$

$$\begin{array}{r} 670 \\ - 459 \\ \hline \end{array}$$

$$\begin{array}{r} 780 \\ - 575 \\ \hline \end{array}$$

$$\begin{array}{r} 965 \\ - 195 \\ \hline \end{array}$$

$$\begin{array}{r} 533 \\ - 255 \\ \hline \end{array}$$

$$\begin{array}{r} 880 \\ - 263 \\ \hline \end{array}$$

$$\begin{array}{r} 903 \\ - 140 \\ \hline \end{array}$$

$$\begin{array}{r} 675 \\ - 408 \\ \hline \end{array}$$

$$\begin{array}{r} 937 \\ - 826 \\ \hline \end{array}$$

$$\begin{array}{r} 649 \\ - 410 \\ \hline \end{array}$$

$$\begin{array}{r} 555 \\ - 492 \\ \hline \end{array}$$

$$\begin{array}{r} 531 \\ - 456 \\ \hline \end{array}$$

$$\begin{array}{r} 764 \\ - 228 \\ \hline \end{array}$$

$$\begin{array}{r} 551 \\ - 331 \\ \hline \end{array}$$



# Simple Multiplication

$$\begin{array}{r} 79 \\ \times 9 \\ \hline \end{array}$$

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

$$\begin{array}{r} 72 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 96 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 91 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 83 \\ \times 7 \\ \hline \end{array}$$

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

$$\begin{array}{r} 40 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 92 \\ \times 3 \\ \hline \end{array}$$

# Long Multiplication

$$\begin{array}{r} 83 \\ \times 93 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ \times 86 \\ \hline \end{array}$$

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

$$\begin{array}{r} 37 \\ \times 71 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ \times 40 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ \times 57 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ \times 36 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ \times 77 \\ \hline \end{array}$$

$$\begin{array}{r} 81 \\ \times 58 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ \times 47 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ \times 93 \\ \hline \end{array}$$

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

$$\begin{array}{r} 36 \\ \times 93 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ \times 50 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ \times 41 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ \times 87 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ \times 69 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ \times 58 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ \times 89 \\ \hline \end{array}$$

$$5 \overline{)315}$$

$$4 \overline{)348}$$

$$4 \overline{)180}$$

$$8 \overline{)360}$$

$$7 \overline{)126}$$

$$4 \overline{)64}$$

$$8 \overline{)216}$$

$$6 \overline{)222}$$

$$8 \overline{)456}$$

$$2 \overline{)52}$$

$$7 \overline{)322}$$

$$3 \overline{)282}$$

$$9 \overline{)828}$$

$$2 \overline{)134}$$

$$9 \overline{)531}$$

$$6 \overline{)228}$$

$$7 \overline{)581}$$

$$6 \overline{)114}$$

$$2 \overline{)58}$$

$$5 \overline{)360}$$

# Simple Division

$20 \div 5 =$

$48 \div 12 =$

$30 \div 3 =$

$64 \div 8 =$

$10 \div 1 =$

$54 \div 6 =$

$15 \div 3 =$

$30 \div 3 =$

$72 \div 12 =$

$2 \div 1 =$

$63 \div 9 =$

$110 \div 10 =$

$14 \div 7 =$

$55 \div 5 =$

$12 \div 6 =$

$6 \div 2 =$

$56 \div 7 =$

$24 \div 4 =$

$7 \div 7 =$

$16 \div 2 =$

$24 \div 2 =$

$121 \div 11 =$

$90 \div 10 =$

$44 \div 11 =$

$15 \div 5 =$

$72 \div 6 =$

$45 \div 9 =$

$48 \div 4 =$

$9 \div 1 =$

$30 \div 10 =$



# Long Division

$$5 \overline{)315}$$

$$4 \overline{)348}$$

$$4 \overline{)180}$$

$$8 \overline{)360}$$

$$7 \overline{)126}$$

$$4 \overline{)64}$$

$$8 \overline{)216}$$

$$6 \overline{)222}$$

$$8 \overline{)456}$$

$$2 \overline{)52}$$

$$7 \overline{)322}$$

$$3 \overline{)282}$$

$$9 \overline{)828}$$

$$2 \overline{)134}$$

$$9 \overline{)531}$$

$$6 \overline{)228}$$

$$7 \overline{)581}$$

$$6 \overline{)114}$$

$$2 \overline{)58}$$

$$5 \overline{)360}$$

$$\begin{array}{r} 716 \\ + 813 \\ \hline 1529 \end{array}$$

$$\begin{array}{r} 308 \\ + 100 \\ \hline 408 \end{array}$$

$$\begin{array}{r} 319 \\ + 920 \\ \hline 1239 \end{array}$$

$$\begin{array}{r} 205 \\ + 556 \\ \hline 761 \end{array}$$

$$\begin{array}{r} 209 \\ + 641 \\ \hline 850 \end{array}$$

$$\begin{array}{r} 289 \\ + 687 \\ \hline 976 \end{array}$$

$$\begin{array}{r} 423 \\ + 401 \\ \hline 824 \end{array}$$

$$\begin{array}{r} 552 \\ + 917 \\ \hline 1469 \end{array}$$

$$\begin{array}{r} 348 \\ + 320 \\ \hline 668 \end{array}$$

$$\begin{array}{r} 131 \\ + 643 \\ \hline 774 \end{array}$$

$$\begin{array}{r} 612 \\ + 722 \\ \hline 1334 \end{array}$$

$$\begin{array}{r} 733 \\ + 737 \\ \hline 1470 \end{array}$$

$$\begin{array}{r} 560 \\ + 932 \\ \hline 1492 \end{array}$$

$$\begin{array}{r} 289 \\ + 468 \\ \hline 757 \end{array}$$

$$\begin{array}{r} 399 \\ + 846 \\ \hline 1245 \end{array}$$

$$\begin{array}{r} 468 \\ + 284 \\ \hline 752 \end{array}$$

$$\begin{array}{r} 909 \\ + 499 \\ \hline 1408 \end{array}$$

$$\begin{array}{r} 449 \\ + 568 \\ \hline 1017 \end{array}$$

$$\begin{array}{r} 301 \\ + 975 \\ \hline 1276 \end{array}$$

$$\begin{array}{r} 637 \\ + 867 \\ \hline 1504 \end{array}$$

$$\begin{array}{r} 247 \\ + 374 \\ \hline 621 \end{array}$$

$$\begin{array}{r} 364 \\ + 349 \\ \hline 713 \end{array}$$

$$\begin{array}{r} 931 \\ + 678 \\ \hline 1609 \end{array}$$

$$\begin{array}{r} 425 \\ + 785 \\ \hline 1210 \end{array}$$

$$\begin{array}{r} 642 \\ + 720 \\ \hline 1362 \end{array}$$

$$\begin{array}{r} 379 \\ - 230 \\ \hline 149 \end{array}$$

$$\begin{array}{r} 435 \\ - 392 \\ \hline 43 \end{array}$$

$$\begin{array}{r} 932 \\ - 667 \\ \hline 265 \end{array}$$

$$\begin{array}{r} 537 \\ - 494 \\ \hline 43 \end{array}$$

$$\begin{array}{r} 684 \\ - 181 \\ \hline 503 \end{array}$$

$$\begin{array}{r} 703 \\ - 605 \\ \hline 98 \end{array}$$

$$\begin{array}{r} 926 \\ - 216 \\ \hline 710 \end{array}$$

$$\begin{array}{r} 919 \\ - 137 \\ \hline 782 \end{array}$$

$$\begin{array}{r} 918 \\ - 614 \\ \hline 304 \end{array}$$

$$\begin{array}{r} 275 \\ - 156 \\ \hline 119 \end{array}$$

$$\begin{array}{r} 892 \\ - 823 \\ \hline 69 \end{array}$$

$$\begin{array}{r} 871 \\ - 831 \\ \hline 40 \end{array}$$

$$\begin{array}{r} 670 \\ - 459 \\ \hline 211 \end{array}$$

$$\begin{array}{r} 780 \\ - 575 \\ \hline 205 \end{array}$$

$$\begin{array}{r} 965 \\ - 195 \\ \hline 770 \end{array}$$

$$\begin{array}{r} 533 \\ - 255 \\ \hline 278 \end{array}$$

$$\begin{array}{r} 880 \\ - 263 \\ \hline 617 \end{array}$$

$$\begin{array}{r} 903 \\ - 140 \\ \hline 763 \end{array}$$

$$\begin{array}{r} 675 \\ - 408 \\ \hline 267 \end{array}$$

$$\begin{array}{r} 937 \\ - 826 \\ \hline 111 \end{array}$$

$$\begin{array}{r} 649 \\ - 410 \\ \hline 239 \end{array}$$

$$\begin{array}{r} 555 \\ - 492 \\ \hline 63 \end{array}$$

$$\begin{array}{r} 531 \\ - 456 \\ \hline 75 \end{array}$$

$$\begin{array}{r} 764 \\ - 228 \\ \hline 536 \end{array}$$

$$\begin{array}{r} 551 \\ - 331 \\ \hline 220 \end{array}$$

$$\begin{array}{r} 7 \\ \times 8 \\ \hline 56 \end{array}$$

$$\begin{array}{r} 3 \\ \times 10 \\ \hline 30 \end{array}$$

$$\begin{array}{r} 7 \\ \times 10 \\ \hline 70 \end{array}$$

$$\begin{array}{r} 9 \\ \times 12 \\ \hline 108 \end{array}$$

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

$$\begin{array}{r} 7 \\ \times 11 \\ \hline 77 \end{array}$$

$$\begin{array}{r} 11 \\ \times 11 \\ \hline 121 \end{array}$$

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

$$\begin{array}{r} 11 \\ \times 10 \\ \hline 110 \end{array}$$

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

$$\begin{array}{r} 7 \\ \times 11 \\ \hline 77 \end{array}$$

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

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

$$\begin{array}{r} 11 \\ \times 10 \\ \hline 110 \end{array}$$

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

$$\begin{array}{r} 7 \\ \times 11 \\ \hline 77 \end{array}$$

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

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

$$\begin{array}{r} 11 \\ \times 10 \\ \hline 110 \end{array}$$

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

$$\begin{array}{r} 7 \\ \times 11 \\ \hline 77 \end{array}$$

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

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

$$\begin{array}{r} 11 \\ \times 10 \\ \hline 110 \end{array}$$

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

$$\begin{array}{r} 7 \\ \times 11 \\ \hline 77 \end{array}$$

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

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

$$\begin{array}{r} 11 \\ \times 10 \\ \hline 110 \end{array}$$

$$\begin{array}{r} 79 \\ \times 9 \\ \hline 711 \end{array}$$

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

$$\begin{array}{r} 72 \\ \times 4 \\ \hline 288 \end{array}$$

$$\begin{array}{r} 41 \\ \times 3 \\ \hline 123 \end{array}$$

$$\begin{array}{r} 96 \\ \times 9 \\ \hline 864 \end{array}$$

$$\begin{array}{r} 47 \\ \times 2 \\ \hline 94 \end{array}$$

$$\begin{array}{r} 56 \\ \times 9 \\ \hline 504 \end{array}$$

$$\begin{array}{r} 70 \\ \times 6 \\ \hline 420 \end{array}$$

$$\begin{array}{r} 15 \\ \times 8 \\ \hline 120 \end{array}$$

$$\begin{array}{r} 52 \\ \times 2 \\ \hline 104 \end{array}$$

$$\begin{array}{r} 28 \\ \times 5 \\ \hline 140 \end{array}$$

$$\begin{array}{r} 46 \\ \times 6 \\ \hline 276 \end{array}$$

$$\begin{array}{r} 91 \\ \times 9 \\ \hline 819 \end{array}$$

$$\begin{array}{r} 34 \\ \times 9 \\ \hline 306 \end{array}$$

$$\begin{array}{r} 83 \\ \times 7 \\ \hline 581 \end{array}$$

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

$$\begin{array}{r} 40 \\ \times 7 \\ \hline 280 \end{array}$$

$$\begin{array}{r} 21 \\ \times 3 \\ \hline 63 \end{array}$$

$$\begin{array}{r} 53 \\ \times 4 \\ \hline 212 \end{array}$$

$$\begin{array}{r} 92 \\ \times 3 \\ \hline 276 \end{array}$$

$$\begin{array}{r} 83 \\ \times 93 \\ \hline 7719 \end{array}$$

$$\begin{array}{r} 16 \\ \times 86 \\ \hline 1376 \end{array}$$

$$\begin{array}{r} 84 \\ \times 84 \\ \hline 7056 \end{array}$$

$$\begin{array}{r} 37 \\ \times 71 \\ \hline 2627 \end{array}$$

$$\begin{array}{r} 17 \\ \times 40 \\ \hline 680 \end{array}$$

$$\begin{array}{r} 32 \\ \times 57 \\ \hline 1824 \end{array}$$

$$\begin{array}{r} 49 \\ \times 36 \\ \hline 1764 \end{array}$$

$$\begin{array}{r} 78 \\ \times 77 \\ \hline 6006 \end{array}$$

$$\begin{array}{r} 81 \\ \times 58 \\ \hline 4698 \end{array}$$

$$\begin{array}{r} 27 \\ \times 47 \\ \hline 1269 \end{array}$$

$$\begin{array}{r} 65 \\ \times 11 \\ \hline 715 \end{array}$$

$$\begin{array}{r} 75 \\ \times 93 \\ \hline 6975 \end{array}$$

$$\begin{array}{r} 10 \\ \times 10 \\ \hline 100 \end{array}$$

$$\begin{array}{r} 36 \\ \times 93 \\ \hline 3348 \end{array}$$

$$\begin{array}{r} 61 \\ \times 50 \\ \hline 3050 \end{array}$$

$$5 \overline{)315}$$

$$4 \overline{)348}$$

$$4 \overline{)180}$$

$$8 \overline{)360}$$

$$\begin{array}{r} 64 \\ \times 41 \\ \hline 2624 \end{array}$$

$$\begin{array}{r} 58 \\ \times 87 \\ \hline 5046 \end{array}$$

$$\begin{array}{r} 18 \\ \times 69 \\ \hline 1242 \end{array}$$

$$\begin{array}{r} 21 \\ \times 58 \\ \hline 1218 \end{array}$$

$$\begin{array}{r} 66 \\ \times 89 \\ \hline 5874 \end{array}$$

$$7 \overline{)126}$$

$$4 \overline{)64}$$

$$8 \overline{)216}$$

$$6 \overline{)222}$$

$$8 \overline{)456}$$

$$2 \overline{)52}$$

$$7 \overline{)322}$$

$$3 \overline{)282}$$

$20 \div 5 = 4$

$48 \div 12 = 4$

$30 \div 3 = 10$

$$9 \overline{)828}$$

$$2 \overline{)134}$$

$$9 \overline{)531}$$

$$6 \overline{)228}$$

$64 \div 8 = 8$

$10 \div 1 = 10$

$54 \div 6 = 9$

$15 \div 3 = 5$

$30 \div 3 = 10$

$72 \div 12 = 6$

$2 \div 1 = 2$

$63 \div 9 = 7$

$110 \div 10 = 11$

$$7 \overline{)581}$$

$$6 \overline{)114}$$

$$2 \overline{)58}$$

$$5 \overline{)360}$$

$14 \div 7 = 2$

$55 \div 5 = 11$

$12 \div 6 = 2$

$6 \div 2 = 3$

$56 \div 7 = 8$

$24 \div 4 = 6$

$7 \div 7 = 1$

$16 \div 2 = 8$

$24 \div 2 = 12$

$121 \div 11 = 11$

$90 \div 10 = 9$

$44 \div 11 = 4$

$15 \div 5 = 3$

$72 \div 6 = 12$

$45 \div 9 = 5$

$48 \div 4 = 12$

$9 \div 1 = 9$

$30 \div 10 = 3$