

Multiplication Table

×	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

Adding 3-Digit Numbers (B)

Name: _____

Date: _____

Calculate each sum.

$$\begin{array}{r} 905 \\ + 159 \\ \hline \end{array}$$

$$\begin{array}{r} 789 \\ + 194 \\ \hline \end{array}$$

$$\begin{array}{r} 727 \\ + 392 \\ \hline \end{array}$$

$$\begin{array}{r} 731 \\ + 854 \\ \hline \end{array}$$

$$\begin{array}{r} 922 \\ + 347 \\ \hline \end{array}$$

$$\begin{array}{r} 605 \\ + 196 \\ \hline \end{array}$$

$$\begin{array}{r} 364 \\ + 252 \\ \hline \end{array}$$

$$\begin{array}{r} 373 \\ + 879 \\ \hline \end{array}$$

$$\begin{array}{r} 165 \\ + 230 \\ \hline \end{array}$$

$$\begin{array}{r} 196 \\ + 570 \\ \hline \end{array}$$

$$\begin{array}{r} 949 \\ + 342 \\ \hline \end{array}$$

$$\begin{array}{r} 329 \\ + 199 \\ \hline \end{array}$$

$$\begin{array}{r} 328 \\ + 132 \\ \hline \end{array}$$

$$\begin{array}{r} 962 \\ + 743 \\ \hline \end{array}$$

$$\begin{array}{r} 512 \\ + 610 \\ \hline \end{array}$$

$$\begin{array}{r} 367 \\ + 569 \\ \hline \end{array}$$

$$\begin{array}{r} 989 \\ + 788 \\ \hline \end{array}$$

$$\begin{array}{r} 357 \\ + 180 \\ \hline \end{array}$$

$$\begin{array}{r} 825 \\ + 704 \\ \hline \end{array}$$

$$\begin{array}{r} 862 \\ + 675 \\ \hline \end{array}$$

Adding 3-Digit Numbers (C)

Name: _____

Date: _____

Calculate each sum.

$$\begin{array}{r} 569 \\ + 616 \\ \hline \end{array}$$

$$\begin{array}{r} 279 \\ + 533 \\ \hline \end{array}$$

$$\begin{array}{r} 893 \\ + 863 \\ \hline \end{array}$$

$$\begin{array}{r} 364 \\ + 698 \\ \hline \end{array}$$

$$\begin{array}{r} 495 \\ + 468 \\ \hline \end{array}$$

$$\begin{array}{r} 183 \\ + 465 \\ \hline \end{array}$$

$$\begin{array}{r} 371 \\ + 599 \\ \hline \end{array}$$

$$\begin{array}{r} 584 \\ + 940 \\ \hline \end{array}$$

$$\begin{array}{r} 661 \\ + 134 \\ \hline \end{array}$$

$$\begin{array}{r} 261 \\ + 750 \\ \hline \end{array}$$

$$\begin{array}{r} 713 \\ + 509 \\ \hline \end{array}$$

$$\begin{array}{r} 290 \\ + 815 \\ \hline \end{array}$$

$$\begin{array}{r} 628 \\ + 388 \\ \hline \end{array}$$

$$\begin{array}{r} 903 \\ + 938 \\ \hline \end{array}$$

$$\begin{array}{r} 679 \\ + 968 \\ \hline \end{array}$$

$$\begin{array}{r} 954 \\ + 795 \\ \hline \end{array}$$

$$\begin{array}{r} 726 \\ + 719 \\ \hline \end{array}$$

$$\begin{array}{r} 388 \\ + 341 \\ \hline \end{array}$$

$$\begin{array}{r} 417 \\ + 199 \\ \hline \end{array}$$

$$\begin{array}{r} 597 \\ + 196 \\ \hline \end{array}$$

Adding 3-Digit Numbers (D)

Name: _____

Date: _____

Calculate each sum.

$$\begin{array}{r} 743 \\ + 720 \\ \hline \end{array}$$

$$\begin{array}{r} 668 \\ + 755 \\ \hline \end{array}$$

$$\begin{array}{r} 623 \\ + 833 \\ \hline \end{array}$$

$$\begin{array}{r} 167 \\ + 704 \\ \hline \end{array}$$

$$\begin{array}{r} 563 \\ + 378 \\ \hline \end{array}$$

$$\begin{array}{r} 610 \\ + 369 \\ \hline \end{array}$$

$$\begin{array}{r} 327 \\ + 980 \\ \hline \end{array}$$

$$\begin{array}{r} 365 \\ + 715 \\ \hline \end{array}$$

$$\begin{array}{r} 511 \\ + 395 \\ \hline \end{array}$$

$$\begin{array}{r} 193 \\ + 994 \\ \hline \end{array}$$

$$\begin{array}{r} 643 \\ + 613 \\ \hline \end{array}$$

$$\begin{array}{r} 392 \\ + 860 \\ \hline \end{array}$$

$$\begin{array}{r} 331 \\ + 716 \\ \hline \end{array}$$

$$\begin{array}{r} 450 \\ + 733 \\ \hline \end{array}$$

$$\begin{array}{r} 455 \\ + 596 \\ \hline \end{array}$$

$$\begin{array}{r} 515 \\ + 841 \\ \hline \end{array}$$

$$\begin{array}{r} 528 \\ + 929 \\ \hline \end{array}$$

$$\begin{array}{r} 594 \\ + 935 \\ \hline \end{array}$$

$$\begin{array}{r} 164 \\ + 806 \\ \hline \end{array}$$

$$\begin{array}{r} 524 \\ + 764 \\ \hline \end{array}$$

Adding 3-Digit Numbers (E)

Name: _____

Date: _____

Calculate each sum.

$$\begin{array}{r} 942 \\ + 968 \\ \hline \end{array}$$

$$\begin{array}{r} 772 \\ + 120 \\ \hline \end{array}$$

$$\begin{array}{r} 864 \\ + 521 \\ \hline \end{array}$$

$$\begin{array}{r} 214 \\ + 439 \\ \hline \end{array}$$

$$\begin{array}{r} 616 \\ + 714 \\ \hline \end{array}$$

$$\begin{array}{r} 806 \\ + 261 \\ \hline \end{array}$$

$$\begin{array}{r} 345 \\ + 364 \\ \hline \end{array}$$

$$\begin{array}{r} 991 \\ + 293 \\ \hline \end{array}$$

$$\begin{array}{r} 530 \\ + 443 \\ \hline \end{array}$$

$$\begin{array}{r} 610 \\ + 985 \\ \hline \end{array}$$

$$\begin{array}{r} 114 \\ + 113 \\ \hline \end{array}$$

$$\begin{array}{r} 462 \\ + 326 \\ \hline \end{array}$$

$$\begin{array}{r} 983 \\ + 619 \\ \hline \end{array}$$

$$\begin{array}{r} 720 \\ + 992 \\ \hline \end{array}$$

$$\begin{array}{r} 437 \\ + 986 \\ \hline \end{array}$$

$$\begin{array}{r} 180 \\ + 563 \\ \hline \end{array}$$

$$\begin{array}{r} 453 \\ + 438 \\ \hline \end{array}$$

$$\begin{array}{r} 424 \\ + 170 \\ \hline \end{array}$$

$$\begin{array}{r} 859 \\ + 217 \\ \hline \end{array}$$

$$\begin{array}{r} 134 \\ + 638 \\ \hline \end{array}$$

Subtracting 3-Digit Numbers (B)

Name: _____

Date: _____

Calculate each difference.

$$\begin{array}{r} 742 \\ - 401 \\ \hline \end{array}$$

$$\begin{array}{r} 503 \\ - 391 \\ \hline \end{array}$$

$$\begin{array}{r} 506 \\ - 115 \\ \hline \end{array}$$

$$\begin{array}{r} 694 \\ - 417 \\ \hline \end{array}$$

$$\begin{array}{r} 399 \\ - 348 \\ \hline \end{array}$$

$$\begin{array}{r} 971 \\ - 510 \\ \hline \end{array}$$

$$\begin{array}{r} 449 \\ - 176 \\ \hline \end{array}$$

$$\begin{array}{r} 788 \\ - 703 \\ \hline \end{array}$$

$$\begin{array}{r} 697 \\ - 311 \\ \hline \end{array}$$

$$\begin{array}{r} 885 \\ - 446 \\ \hline \end{array}$$

$$\begin{array}{r} 761 \\ - 640 \\ \hline \end{array}$$

$$\begin{array}{r} 589 \\ - 344 \\ \hline \end{array}$$

$$\begin{array}{r} 746 \\ - 499 \\ \hline \end{array}$$

$$\begin{array}{r} 832 \\ - 467 \\ \hline \end{array}$$

$$\begin{array}{r} 361 \\ - 256 \\ \hline \end{array}$$

$$\begin{array}{r} 413 \\ - 173 \\ \hline \end{array}$$

$$\begin{array}{r} 988 \\ - 604 \\ \hline \end{array}$$

$$\begin{array}{r} 216 \\ - 180 \\ \hline \end{array}$$

$$\begin{array}{r} 795 \\ - 517 \\ \hline \end{array}$$

$$\begin{array}{r} 863 \\ - 548 \\ \hline \end{array}$$

Subtracting 3-Digit Numbers (C)

Name: _____

Date: _____

Calculate each difference.

$$\begin{array}{r} 755 \\ - 593 \\ \hline \end{array}$$

$$\begin{array}{r} 847 \\ - 443 \\ \hline \end{array}$$

$$\begin{array}{r} 546 \\ - 519 \\ \hline \end{array}$$

$$\begin{array}{r} 609 \\ - 243 \\ \hline \end{array}$$

$$\begin{array}{r} 972 \\ - 897 \\ \hline \end{array}$$

$$\begin{array}{r} 302 \\ - 190 \\ \hline \end{array}$$

$$\begin{array}{r} 741 \\ - 721 \\ \hline \end{array}$$

$$\begin{array}{r} 877 \\ - 451 \\ \hline \end{array}$$

$$\begin{array}{r} 624 \\ - 511 \\ \hline \end{array}$$

$$\begin{array}{r} 844 \\ - 407 \\ \hline \end{array}$$

$$\begin{array}{r} 489 \\ - 278 \\ \hline \end{array}$$

$$\begin{array}{r} 872 \\ - 194 \\ \hline \end{array}$$

$$\begin{array}{r} 751 \\ - 325 \\ \hline \end{array}$$

$$\begin{array}{r} 690 \\ - 564 \\ \hline \end{array}$$

$$\begin{array}{r} 494 \\ - 154 \\ \hline \end{array}$$

$$\begin{array}{r} 690 \\ - 362 \\ \hline \end{array}$$

$$\begin{array}{r} 640 \\ - 560 \\ \hline \end{array}$$

$$\begin{array}{r} 955 \\ - 348 \\ \hline \end{array}$$

$$\begin{array}{r} 564 \\ - 185 \\ \hline \end{array}$$

$$\begin{array}{r} 881 \\ - 190 \\ \hline \end{array}$$

Subtracting 3-Digit Numbers (D)

Name: _____

Date: _____

Calculate each difference.

$$\begin{array}{r} 891 \\ - 543 \\ \hline \end{array}$$

$$\begin{array}{r} 964 \\ - 455 \\ \hline \end{array}$$

$$\begin{array}{r} 910 \\ - 853 \\ \hline \end{array}$$

$$\begin{array}{r} 474 \\ - 224 \\ \hline \end{array}$$

$$\begin{array}{r} 414 \\ - 158 \\ \hline \end{array}$$

$$\begin{array}{r} 770 \\ - 338 \\ \hline \end{array}$$

$$\begin{array}{r} 911 \\ - 832 \\ \hline \end{array}$$

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

$$\begin{array}{r} 496 \\ - 215 \\ \hline \end{array}$$

$$\begin{array}{r} 632 \\ - 420 \\ \hline \end{array}$$

$$\begin{array}{r} 462 \\ - 383 \\ \hline \end{array}$$

$$\begin{array}{r} 515 \\ - 376 \\ \hline \end{array}$$

$$\begin{array}{r} 501 \\ - 436 \\ \hline \end{array}$$

$$\begin{array}{r} 918 \\ - 201 \\ \hline \end{array}$$

$$\begin{array}{r} 543 \\ - 318 \\ \hline \end{array}$$

$$\begin{array}{r} 548 \\ - 426 \\ \hline \end{array}$$

$$\begin{array}{r} 929 \\ - 529 \\ \hline \end{array}$$

$$\begin{array}{r} 892 \\ - 686 \\ \hline \end{array}$$

$$\begin{array}{r} 486 \\ - 235 \\ \hline \end{array}$$

$$\begin{array}{r} 594 \\ - 365 \\ \hline \end{array}$$

Subtracting 3-Digit Numbers (E)

Name: _____

Date: _____

Calculate each difference.

$$\begin{array}{r} 636 \\ - 509 \\ \hline \end{array}$$

$$\begin{array}{r} 677 \\ - 497 \\ \hline \end{array}$$

$$\begin{array}{r} 812 \\ - 213 \\ \hline \end{array}$$

$$\begin{array}{r} 977 \\ - 629 \\ \hline \end{array}$$

$$\begin{array}{r} 995 \\ - 359 \\ \hline \end{array}$$

$$\begin{array}{r} 252 \\ - 208 \\ \hline \end{array}$$

$$\begin{array}{r} 544 \\ - 331 \\ \hline \end{array}$$

$$\begin{array}{r} 580 \\ - 257 \\ \hline \end{array}$$

$$\begin{array}{r} 641 \\ - 544 \\ \hline \end{array}$$

$$\begin{array}{r} 706 \\ - 516 \\ \hline \end{array}$$

$$\begin{array}{r} 909 \\ - 557 \\ \hline \end{array}$$

$$\begin{array}{r} 892 \\ - 249 \\ \hline \end{array}$$

$$\begin{array}{r} 891 \\ - 813 \\ \hline \end{array}$$

$$\begin{array}{r} 901 \\ - 555 \\ \hline \end{array}$$

$$\begin{array}{r} 763 \\ - 340 \\ \hline \end{array}$$

$$\begin{array}{r} 849 \\ - 651 \\ \hline \end{array}$$

$$\begin{array}{r} 899 \\ - 123 \\ \hline \end{array}$$

$$\begin{array}{r} 748 \\ - 243 \\ \hline \end{array}$$

$$\begin{array}{r} 443 \\ - 143 \\ \hline \end{array}$$

$$\begin{array}{r} 779 \\ - 656 \\ \hline \end{array}$$

2-Digit by 2-Digit Multiplication (B)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 23 \\ \times 55 \\ \hline \end{array}$$

$$\begin{array}{r} 94 \\ \times 97 \\ \hline \end{array}$$

$$\begin{array}{r} 79 \\ \times 99 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ \times 30 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ \times 80 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ \times 29 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ \times 35 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 46 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ \times 90 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ \times 79 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ \times 90 \\ \hline \end{array}$$

$$\begin{array}{r} 69 \\ \times 22 \\ \hline \end{array}$$

Score: /12

2-Digit by 2-Digit Multiplication (C)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 35 \\ \times 73 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ \times 18 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ \times 47 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ \times 14 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ \times 77 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ \times 28 \\ \hline \end{array}$$

$$\begin{array}{r} 74 \\ \times 94 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ \times 40 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ \times 20 \\ \hline \end{array}$$

$$\begin{array}{r} 89 \\ \times 18 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ \times 48 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ \times 99 \\ \hline \end{array}$$

Score: /12

2-Digit by 2-Digit Multiplication (D)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 84 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ \times 55 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ \times 63 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ \times 14 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ \times 99 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ \times 23 \\ \hline \end{array}$$

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

$$\begin{array}{r} 37 \\ \times 90 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ \times 67 \\ \hline \end{array}$$

$$\begin{array}{r} 87 \\ \times 24 \\ \hline \end{array}$$

$$\begin{array}{r} 72 \\ \times 88 \\ \hline \end{array}$$

$$\begin{array}{r} 69 \\ \times 19 \\ \hline \end{array}$$

Score: /12

2-Digit by 2-Digit Multiplication (E)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 18 \\ \times 78 \\ \hline \end{array}$$

$$\begin{array}{r} 79 \\ \times 57 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ \times 14 \\ \hline \end{array}$$

$$\begin{array}{r} 99 \\ \times 29 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ \times 44 \\ \hline \end{array}$$

$$\begin{array}{r} 89 \\ \times 14 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ \times 81 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ \times 93 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ \times 32 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ \times 25 \\ \hline \end{array}$$

$$\begin{array}{r} 73 \\ \times 46 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ \times 26 \\ \hline \end{array}$$

Score: /12

Division (B)

Find each quotient.

$$4 \overline{)312}$$

$$1 \overline{)18}$$

$$1 \overline{)70}$$

$$2 \overline{)110}$$

$$9 \overline{)765}$$

$$2 \overline{)172}$$

Division (C)

Find each quotient.

$$9 \overline{)468}$$

$$5 \overline{)425}$$

$$2 \overline{)56}$$

$$6 \overline{)498}$$

$$1 \overline{)42}$$

$$4 \overline{)72}$$

Division (D)

Find each quotient.

$$2 \overline{)84}$$

$$1 \overline{)11}$$

$$1 \overline{)82}$$

$$4 \overline{)388}$$

$$2 \overline{)84}$$

$$7 \overline{)217}$$

Division (E)

Find each quotient.

$$5 \overline{)195}$$

$$1 \overline{)94}$$

$$3 \overline{)144}$$

$$4 \overline{)252}$$

$$7 \overline{)511}$$

$$8 \overline{)552}$$

Adding Fractions (B)

Find the value of each expression in lowest terms.

1. $\frac{1}{3} + \frac{1}{3}$

5. $\frac{1}{5} + \frac{9}{20}$

9. $\frac{1}{2} + \frac{7}{18}$

2. $\frac{5}{16} + \frac{1}{16}$

6. $\frac{12}{19} + \frac{4}{19}$

10. $\frac{1}{20} + \frac{9}{10}$

3. $\frac{1}{2} + \frac{3}{10}$

7. $\frac{1}{6} + \frac{1}{2}$

11. $\frac{3}{5} + \frac{1}{5}$

4. $\frac{2}{17} + \frac{1}{17}$

8. $\frac{3}{14} + \frac{4}{7}$

12. $\frac{1}{4} + \frac{1}{2}$

Adding Fractions (C)

Find the value of each expression in lowest terms.

1. $\frac{2}{5} + \frac{9}{20}$

5. $\frac{1}{15} + \frac{3}{5}$

9. $\frac{5}{12} + \frac{1}{2}$

2. $\frac{1}{2} + \frac{1}{2}$

6. $\frac{3}{8} + \frac{1}{2}$

10. $\frac{5}{12} + \frac{5}{12}$

3. $\frac{17}{19} + \frac{1}{19}$

7. $\frac{7}{10} + \frac{1}{5}$

11. $\frac{3}{20} + \frac{3}{10}$

4. $\frac{1}{8} + \frac{1}{4}$

8. $\frac{5}{19} + \frac{14}{19}$

12. $\frac{3}{10} + \frac{7}{10}$

3-Digit by 2-Digit Multiplication (A)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 529 \\ \times 65 \\ \hline \end{array}$$

$$\begin{array}{r} 279 \\ \times 86 \\ \hline \end{array}$$

$$\begin{array}{r} 300 \\ \times 73 \\ \hline \end{array}$$

$$\begin{array}{r} 101 \\ \times 67 \\ \hline \end{array}$$

$$\begin{array}{r} 904 \\ \times 51 \\ \hline \end{array}$$

$$\begin{array}{r} 616 \\ \times 41 \\ \hline \end{array}$$

$$\begin{array}{r} 604 \\ \times 88 \\ \hline \end{array}$$

$$\begin{array}{r} 187 \\ \times 59 \\ \hline \end{array}$$

$$\begin{array}{r} 720 \\ \times 89 \\ \hline \end{array}$$

$$\begin{array}{r} 860 \\ \times 22 \\ \hline \end{array}$$

$$\begin{array}{r} 749 \\ \times 15 \\ \hline \end{array}$$

$$\begin{array}{r} 295 \\ \times 35 \\ \hline \end{array}$$

$$\begin{array}{r} 784 \\ \times 93 \\ \hline \end{array}$$

$$\begin{array}{r} 193 \\ \times 57 \\ \hline \end{array}$$

$$\begin{array}{r} 257 \\ \times 21 \\ \hline \end{array}$$

$$\begin{array}{r} 236 \\ \times 98 \\ \hline \end{array}$$

$$\begin{array}{r} 399 \\ \times 43 \\ \hline \end{array}$$

$$\begin{array}{r} 344 \\ \times 14 \\ \hline \end{array}$$

$$\begin{array}{r} 660 \\ \times 63 \\ \hline \end{array}$$

$$\begin{array}{r} 879 \\ \times 62 \\ \hline \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (B)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 796 \\ \times 81 \\ \hline \end{array}$$

$$\begin{array}{r} 232 \\ \times 31 \\ \hline \end{array}$$

$$\begin{array}{r} 305 \\ \times 47 \\ \hline \end{array}$$

$$\begin{array}{r} 999 \\ \times 40 \\ \hline \end{array}$$

$$\begin{array}{r} 331 \\ \times 54 \\ \hline \end{array}$$

$$\begin{array}{r} 709 \\ \times 32 \\ \hline \end{array}$$

$$\begin{array}{r} 520 \\ \times 21 \\ \hline \end{array}$$

$$\begin{array}{r} 350 \\ \times 50 \\ \hline \end{array}$$

$$\begin{array}{r} 669 \\ \times 89 \\ \hline \end{array}$$

$$\begin{array}{r} 962 \\ \times 31 \\ \hline \end{array}$$

$$\begin{array}{r} 891 \\ \times 62 \\ \hline \end{array}$$

$$\begin{array}{r} 118 \\ \times 14 \\ \hline \end{array}$$

$$\begin{array}{r} 917 \\ \times 41 \\ \hline \end{array}$$

$$\begin{array}{r} 537 \\ \times 13 \\ \hline \end{array}$$

$$\begin{array}{r} 728 \\ \times 81 \\ \hline \end{array}$$

$$\begin{array}{r} 719 \\ \times 87 \\ \hline \end{array}$$

$$\begin{array}{r} 691 \\ \times 99 \\ \hline \end{array}$$

$$\begin{array}{r} 817 \\ \times 61 \\ \hline \end{array}$$

$$\begin{array}{r} 782 \\ \times 64 \\ \hline \end{array}$$

$$\begin{array}{r} 114 \\ \times 64 \\ \hline \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (C)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 511 \\ \times 19 \\ \hline \end{array}$$

$$\begin{array}{r} 141 \\ \times 15 \\ \hline \end{array}$$

$$\begin{array}{r} 530 \\ \times 77 \\ \hline \end{array}$$

$$\begin{array}{r} 231 \\ \times 31 \\ \hline \end{array}$$

$$\begin{array}{r} 395 \\ \times 80 \\ \hline \end{array}$$

$$\begin{array}{r} 646 \\ \times 37 \\ \hline \end{array}$$

$$\begin{array}{r} 353 \\ \times 85 \\ \hline \end{array}$$

$$\begin{array}{r} 301 \\ \times 26 \\ \hline \end{array}$$

$$\begin{array}{r} 147 \\ \times 53 \\ \hline \end{array}$$

$$\begin{array}{r} 817 \\ \times 99 \\ \hline \end{array}$$

$$\begin{array}{r} 541 \\ \times 65 \\ \hline \end{array}$$

$$\begin{array}{r} 141 \\ \times 66 \\ \hline \end{array}$$

$$\begin{array}{r} 726 \\ \times 48 \\ \hline \end{array}$$

$$\begin{array}{r} 400 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 679 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 988 \\ \times 69 \\ \hline \end{array}$$

$$\begin{array}{r} 203 \\ \times 99 \\ \hline \end{array}$$

$$\begin{array}{r} 499 \\ \times 17 \\ \hline \end{array}$$

$$\begin{array}{r} 533 \\ \times 87 \\ \hline \end{array}$$

$$\begin{array}{r} 225 \\ \times 21 \\ \hline \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (D)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 640 \\ \times 47 \\ \hline \end{array}$$

$$\begin{array}{r} 955 \\ \times 86 \\ \hline \end{array}$$

$$\begin{array}{r} 469 \\ \times 62 \\ \hline \end{array}$$

$$\begin{array}{r} 197 \\ \times 87 \\ \hline \end{array}$$

$$\begin{array}{r} 624 \\ \times 71 \\ \hline \end{array}$$

$$\begin{array}{r} 874 \\ \times 71 \\ \hline \end{array}$$

$$\begin{array}{r} 902 \\ \times 29 \\ \hline \end{array}$$

$$\begin{array}{r} 306 \\ \times 89 \\ \hline \end{array}$$

$$\begin{array}{r} 535 \\ \times 27 \\ \hline \end{array}$$

$$\begin{array}{r} 952 \\ \times 31 \\ \hline \end{array}$$

$$\begin{array}{r} 876 \\ \times 96 \\ \hline \end{array}$$

$$\begin{array}{r} 469 \\ \times 78 \\ \hline \end{array}$$

$$\begin{array}{r} 918 \\ \times 56 \\ \hline \end{array}$$

$$\begin{array}{r} 145 \\ \times 84 \\ \hline \end{array}$$

$$\begin{array}{r} 712 \\ \times 63 \\ \hline \end{array}$$

$$\begin{array}{r} 471 \\ \times 81 \\ \hline \end{array}$$

$$\begin{array}{r} 607 \\ \times 15 \\ \hline \end{array}$$

$$\begin{array}{r} 875 \\ \times 38 \\ \hline \end{array}$$

$$\begin{array}{r} 881 \\ \times 80 \\ \hline \end{array}$$

$$\begin{array}{r} 478 \\ \times 78 \\ \hline \end{array}$$

Score: /20

Division (A)

Find each quotient.

$4\overline{)236}$

$5\overline{)165}$

$7\overline{)518}$

$6\overline{)516}$

$8\overline{)448}$

$8\overline{)720}$

$8\overline{)304}$

$9\overline{)774}$

$3\overline{)162}$

$5\overline{)285}$

$4\overline{)244}$

$9\overline{)765}$

$8\overline{)480}$

$8\overline{)192}$

$2\overline{)76}$

$6\overline{)312}$

$8\overline{)544}$

$5\overline{)50}$

$7\overline{)427}$

$4\overline{)108}$

Division (B)

Find each quotient.

$1\overline{)97}$

$9\overline{)216}$

$6\overline{)216}$

$1\overline{)81}$

$2\overline{)102}$

$1\overline{)25}$

$8\overline{)320}$

$2\overline{)142}$

$9\overline{)207}$

$6\overline{)252}$

$3\overline{)96}$

$6\overline{)330}$

$7\overline{)238}$

$4\overline{)220}$

$4\overline{)152}$

$7\overline{)434}$

$5\overline{)165}$

$1\overline{)77}$

$8\overline{)680}$

$5\overline{)340}$

Division (C)

Find each quotient.

$5 \overline{)275}$

$4 \overline{)136}$

$2 \overline{)160}$

$9 \overline{)819}$

$7 \overline{)301}$

$2 \overline{)62}$

$4 \overline{)180}$

$2 \overline{)176}$

$6 \overline{)588}$

$4 \overline{)96}$

$1 \overline{)62}$

$8 \overline{)432}$

$3 \overline{)225}$

$9 \overline{)243}$

$6 \overline{)222}$

$3 \overline{)117}$

$4 \overline{)380}$

$1 \overline{)83}$

$5 \overline{)405}$

$1 \overline{)63}$

Division (D)

Find each quotient.

$8\overline{)328}$

$8\overline{)456}$

$6\overline{)84}$

$7\overline{)98}$

$5\overline{)215}$

$8\overline{)744}$

$5\overline{)230}$

$4\overline{)180}$

$2\overline{)118}$

$2\overline{)24}$

$9\overline{)702}$

$3\overline{)129}$

$3\overline{)273}$

$8\overline{)280}$

$4\overline{)308}$

$7\overline{)637}$

$8\overline{)736}$

$1\overline{)80}$

$4\overline{)40}$

$6\overline{)198}$

Name : _____

Score : _____

Teacher : _____

Date : _____

Word Problems

- 1) Sam grew 119 watermelons. Melanie grew 101 watermelons. How many watermelons did they grow in total ? _____
- 2) Fred picked 121 pears and Dan picked 129 pears from the pear tree. How many pears were picked in all ? _____
- 3) Sandy found 683 seashells on the beach. she gave Jessica 166 of the seashells. How many seashells does she now have ? _____
- 4) Sara has 119 books. Joan has 110 books. How many books do they have together ? _____
- 5) Nancy has 934 black marbles, she gave Jason 119 of the marbles. How many black marbles does she now have ? _____
- 6) Dan has 705 Pokemon cards. Tim bought 177 of Dan's Pokemon cards. How many Pokemon cards does Dan have now ? _____
- 7) There are 119 crayons in the drawer. Dan placed 116 more crayons in the drawer. How many crayons are now there in total ? _____
- 8) There are 118 maple trees currently in the park. Park workers will plant 129 more maple trees today. How many maple trees will the park have when the workers are finished ? _____
- 9) Dan had 911 pennies in his bank. He spent 226 of his pennies. How many pennies does he have now ? _____
- 10) Sandy's high school played 763 basketball games this year. She attended 529 games. How many basketball games did Sandy miss ? _____



Name : _____

Score : _____

Teacher : _____

Date : _____

Word Problems

1) Melanie had 825 pennies in her bank. She spent 503 of her pennies. How many pennies does she have now ? _____

2) Tim found 803 seashells on the beach. he gave Nancy 319 of the seashells. How many seashells does he now have ? _____

3) Sam picked 110 oranges and Joan picked 117 oranges from the orange tree. How many oranges were picked in all ? _____

4) Sandy has 124 books. Benny has 103 books. How many books do they have together ? _____

5) Jason has 642 red balloons, he gave Mary 412 of the balloons. How many red balloons does he now have ? _____

6) Melanie grew 120 pumpkins. Mary grew 137 pumpkins. How many pumpkins did they grow in total ? _____

7) There are 129 maple trees currently in the park. Park workers will plant 134 more maple trees today. How many maple trees will the park have when the workers are finished ? _____

8) There are 138 scissors in the drawer. Alyssa placed 117 more scissors in the drawer. How many scissors are now there in total ? _____

9) Tom's high school played 790 hockey games this year. He attended 154 games. How many hockey games did Tom miss ? _____

10) Dan has 622 Pokemon cards. Jason bought 137 of Dan's Pokemon cards. How many Pokemon cards does Dan have now ? _____



Decimal Multiplication (A)

Find each product.

$$\begin{array}{r} 10.6 \\ \times 50.8 \\ \hline \end{array}$$

$$\begin{array}{r} 80.4 \\ \times 61.3 \\ \hline \end{array}$$

$$\begin{array}{r} 89.6 \\ \times 93.5 \\ \hline \end{array}$$

$$\begin{array}{r} 72.5 \\ \times 77.3 \\ \hline \end{array}$$

$$\begin{array}{r} 52.9 \\ \times 16.9 \\ \hline \end{array}$$

$$\begin{array}{r} 14.7 \\ \times 97.6 \\ \hline \end{array}$$

$$\begin{array}{r} 75.9 \\ \times 86.8 \\ \hline \end{array}$$

$$\begin{array}{r} 92.3 \\ \times 73.2 \\ \hline \end{array}$$

$$\begin{array}{r} 76.4 \\ \times 34.8 \\ \hline \end{array}$$

$$\begin{array}{r} 37.1 \\ \times 70.5 \\ \hline \end{array}$$

$$\begin{array}{r} 57.2 \\ \times 70.9 \\ \hline \end{array}$$

$$\begin{array}{r} 97.6 \\ \times 65.8 \\ \hline \end{array}$$

$$\begin{array}{r} 44.9 \\ \times 18.4 \\ \hline \end{array}$$

$$\begin{array}{r} 30.3 \\ \times 86.6 \\ \hline \end{array}$$

$$\begin{array}{r} 55.3 \\ \times 28.1 \\ \hline \end{array}$$

Decimal Multiplication (B)

Find each product.

$$\begin{array}{r} 68.7 \\ \times 26.8 \\ \hline \end{array}$$

$$\begin{array}{r} 96.9 \\ \times 84.9 \\ \hline \end{array}$$

$$\begin{array}{r} 73.2 \\ \times 17.5 \\ \hline \end{array}$$

$$\begin{array}{r} 68.7 \\ \times 93.1 \\ \hline \end{array}$$

$$\begin{array}{r} 16.7 \\ \times 59.7 \\ \hline \end{array}$$

$$\begin{array}{r} 33.7 \\ \times 14.1 \\ \hline \end{array}$$

$$\begin{array}{r} 43.9 \\ \times 35.7 \\ \hline \end{array}$$

$$\begin{array}{r} 60.4 \\ \times 58.9 \\ \hline \end{array}$$

$$\begin{array}{r} 81.3 \\ \times 57.8 \\ \hline \end{array}$$

$$\begin{array}{r} 49.3 \\ \times 61.5 \\ \hline \end{array}$$

$$\begin{array}{r} 12.7 \\ \times 46.4 \\ \hline \end{array}$$

$$\begin{array}{r} 82.3 \\ \times 20.4 \\ \hline \end{array}$$

$$\begin{array}{r} 24.9 \\ \times 93.2 \\ \hline \end{array}$$

$$\begin{array}{r} 11.6 \\ \times 57.1 \\ \hline \end{array}$$

$$\begin{array}{r} 42.3 \\ \times 80.5 \\ \hline \end{array}$$

Dividing Decimals by Whole Numbers (A)

Find each quotient.

$$6 \overline{) 1.29}$$

$$6 \overline{) 9.51}$$

$$5 \overline{) 1.26}$$

$$6 \overline{) 7.79}$$

$$2 \overline{) 9.70}$$

$$5 \overline{) 3.76}$$

$$4 \overline{) 7.77}$$

$$2 \overline{) 2.12}$$

$$9 \overline{) 7.66}$$

$$8 \overline{) 5.09}$$

$$8 \overline{) 1.81}$$

$$2 \overline{) 3.70}$$

Dividing Decimals by Whole Numbers (B)

Find each quotient.

$$9 \overline{) 7.98}$$

$$8 \overline{) 1.20}$$

$$5 \overline{) 1.85}$$

$$6 \overline{) 5.44}$$

$$3 \overline{) 6.96}$$

$$4 \overline{) 5.23}$$

$$3 \overline{) 9.39}$$

$$8 \overline{) 0.29}$$

$$3 \overline{) 2.14}$$

$$7 \overline{) 6.58}$$

$$9 \overline{) 0.55}$$

$$2 \overline{) 3.63}$$

Name : _____

Score : _____

Teacher : _____

Date : _____

Word Problems

1) Melanie has 3 dozen golf balls.

How many golf balls does she have ?

2) Sara has saved 14 quarters from washing cars.

How many cents does Sara have ?

3) Benny bought 8 dozen eggs from the grocery store to bake some cakes.

How many eggs did Benny buy ?

4) Sara has 20 orange marbles. Jason has 8 times more orange marbles than Sara.

How many orange marbles does Jason have ?

5) Keith has 37 books. Jason has 8 times more books than

Keith. How many books does Jason have ?

6) There are 33 children in the classroom, each student will get 43 pencils.

How many pencils will the teacher have to give out ?

7) There were a total of 3 hockey games a month. The season is played for

4 months. How many hockey games are in the seasons ?

8) There are 35 calories in a candy bar. How many

calories are there in 44 candy bars ?

9) Benny earns \$12.50 an hour cleaning houses. If he works from 8:00am to 4:00pm,

how much money will he make ?

10) Sandy, Dan, Nancy, and Keith each have 37 Pokemon cards.

How many Pokemon cards do they have in all ?



Name : _____

Score : _____

Teacher : _____

Date : _____

Word Problems

- 1) Fred has 28 blue marbles. Dan has 8 times more blue marbles than Fred.
How many blue marbles does Dan have ? _____

- 2) Benny earns \$12.50 an hour cleaning houses. If he works from 8:00am to 2:00pm,
how much money will he make ? _____

- 3) There are 44 children in the classroom, each student will get 10 pencils.
How many pencils will the teacher have to give out ? _____

- 4) Jason, Sam, Sara, and Melanie each have 14 baseball cards.
How many baseball cards do they have in all ? _____

- 5) There are 13 calories in a candy bar. How many
calories are there in 37 candy bars ? _____

- 6) Mike has 34 books. Mary has 8 times more books than
Mike. How many books does Mary have ? _____

- 7) Sara has 3 dozen golf balls.
How many golf balls does she have ? _____

- 8) There were a total of 3 soccer games a month. The season is played for
4 months. How many soccer games are in the seasons ? _____

- 9) Sandy has saved 47 quarters from washing cars.
How many cents does Sandy have ? _____

- 10) Joan bought 8 dozen eggs from the grocery store to bake some cakes.
How many eggs did Joan buy ? _____

