Find each sum.

425 + 325 + 550 =

150 + 200 + 425 =

325 + 450 + 175 =

1250 + 375 + 250 =

310 + 420 + 1270 =

320 + 1450 + 230 = ___2000___

$$\begin{array}{r} 1749 \\ 281 \\ 362 \\ + 4567 \\ \hline 6959 \end{array}$$

2550 + 320 + 430 =   3450 + 1250 + 375 =

8220 + 1210 + 970 =   1230 + 450 + 6720 =

275 + 450 + 1275 =   1315 + 1485 + 250 =
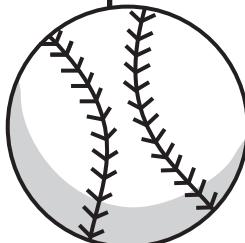
150 + 250 + 3450 =   9150 + 450 + 370 =

8240 + 3510 + 450 =   1235 + 1215 + 150 =

546	3456	5678	248	259
892	123	5687	652	1231
+ 352	+ 4567	+ 5692	+ 632	+ 5678
1234	2468	247	9999	1111
5678	1357	1359	8888	3333
+ 9018	+ 1234	+ 9994	+ 7777	+ 7777
6008	2080	5550	1991	1357
002	424	5050	2882	8023
+ 5005	+ 6586	+ 5005	+ 3773	+ 4690

1

Find each difference (mentally).

658 − 236 =

892 − 451 =

750 − 240 =

685 − 455 =

899 − 377 =

8246 − 3123 =

9876 − 5432 =

6812 − 4701 =

6425 − 5314 =

8048 − 6040 =

5489 − 3157 =

8240 − 6130 =

8613 − 8002 =
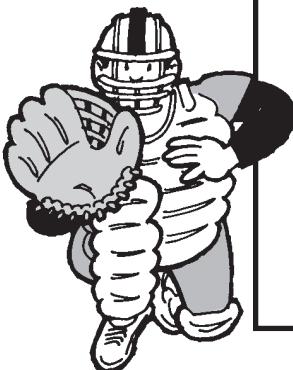
8249 − 1111 =

9753 − 8642 =

Subtraction of large numbers

```
  299           712
 3000          831
− 1235       − 258
 1765          573
```

cancelling and carrying

Find each difference.

```
   8000        6782        3451        2561        3040
 − 4567      − 4998      − 2506      − 2489      − 1826
```

```
   5043        3424        1234        8405        6500
 − 2879      − 1567      −  456      − 2600      − 4305
```

```
   6000        4200        1050        5060        7329
 − 1358      − 2845      −  879      − 4699      − 5638
```

Find each product (mentally).

$2 \times 100 \times 8 =$

$6 \times 100 \times 5 =$

$7 \times 1000 \times 8 =$

$12 \times 1000 \times 3 =$

$20 \times 1000 \times 6 =$

$30 \times 1000 \times 8 =$

$15 \times 1000 \times 20 =$

$3 \times 2000 \times 4 =$

$5 \times 3000 \times 2 =$

$9 \times 800 \times 100 =$

$5 \times 1000 \times 40 =$

$3 \times 1000 \times 30 =$

$6 \times 2000 \times 3 =$

$7 \times 4000 \times 10 =$

$8 \times 200 \times 1000 =$

Mental Multiplication
$4 \times 100 \times 6 = 2400$
$700 \times 8 = 5600$

One, two, and three-digit multipliers

$$\begin{array}{r} 875 \\ \times\ 3 \\ \hline 2625 \end{array}$$

$$\begin{array}{r} 123 \\ \times\ 14 \\ \hline 492 \\ 123\ \ \\ \hline 1722 \end{array}$$

$$\begin{array}{r} 5603 \\ \times\ 50 \\ \hline 0000 \\ 28015\ \ \\ \hline 280,150 \end{array}$$

Find each product.

$$\begin{array}{r} 305 \\ \times\ 2 \\ \hline \end{array}$$
$$\begin{array}{r} 468 \\ \times\ 3 \\ \hline \end{array}$$
$$\begin{array}{r} 581 \\ \times\ 5 \\ \hline \end{array}$$
$$\begin{array}{r} 689 \\ \times\ 7 \\ \hline \end{array}$$
$$\begin{array}{r} 892 \\ \times\ 9 \\ \hline \end{array}$$

$$\begin{array}{r} 560 \\ \times\ 25 \\ \hline \end{array}$$
$$\begin{array}{r} 321 \\ \times\ 14 \\ \hline \end{array}$$
$$\begin{array}{r} 602 \\ \times\ 81 \\ \hline \end{array}$$
$$\begin{array}{r} 842 \\ \times\ 45 \\ \hline \end{array}$$
$$\begin{array}{r} 678 \\ \times\ 66 \\ \hline \end{array}$$

$$\begin{array}{r} 321 \\ \times\ 123 \\ \hline \end{array}$$
$$\begin{array}{r} 562 \\ \times\ 421 \\ \hline \end{array}$$
$$\begin{array}{r} 890 \\ \times\ 405 \\ \hline \end{array}$$
$$\begin{array}{r} 689 \\ \times\ 157 \\ \hline \end{array}$$
$$\begin{array}{r} 425 \\ \times\ 125 \\ \hline \end{array}$$

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