

Addition Practice 3

Use any strategy to solve the problems.

Show Me

1. 398
 + 427

2. 78
 + 24

3. 64
 + 31

4. 197
 + 75

5. 382
 + 49

6. 532
 + 191

- 7.** Carlo's aquarium has 13 goldfish and 9 angel fish.
How many fish does he have in all?

_____ fish

Addition Practice 1

Use any strategy to solve the problems.

Show Me

1. $17 + 25 = \underline{\hspace{2cm}}$

2. $\underline{\hspace{2cm}} = 18 + 963$

3. $924 + 746 = \underline{\hspace{2cm}}$

4.
$$\begin{array}{r} 109 \\ + 37 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 528 \\ + 12 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 522 \\ + 319 \\ \hline \end{array}$$

- 7.** Ms. Lewis buys 10 peaches and 12 bananas at a farm stand.
How many pieces of fruit does she buy altogether?

 pieces of fruit

- 8.** Nicholas has 100 thin rubber bands. He borrows 28 thick rubber bands. How many rubber bands does he have now?

 rubber bands

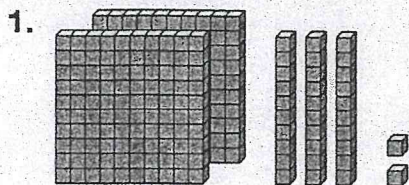
Name _____

Practice

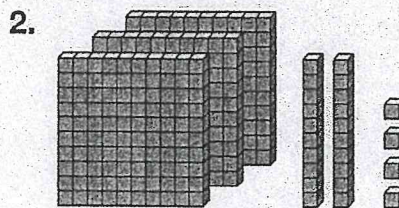
4-3

Models for Subtracting 3-Digit Numbers

Use the place-value blocks to subtract.



$$\begin{array}{r} 232 \\ - 147 \\ \hline \end{array}$$



$$\begin{array}{r} 324 \\ - 156 \\ \hline \end{array}$$

Practice 4-3

Use place-value blocks or draw pictures to subtract.

3.
$$\begin{array}{r} 321 \\ - 176 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 242 \\ - 86 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 332 \\ - 117 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 267 \\ - 149 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 413 \\ - 237 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 165 \\ - 137 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 251 \\ - 137 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 372 \\ - 283 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 511 \\ - 324 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 346 \\ - 138 \\ \hline \end{array}$$

Name _____

Practice

4-4

Subtracting 3-Digit Numbers

Find each difference. Estimate and check answers for reasonableness.

1.
$$\begin{array}{r} 732 \\ - 328 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 621 \\ - 153 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 369 \\ - 185 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 267 \\ - 78 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 527 \\ - 279 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 917 \\ - 436 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 555 \\ - 189 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 422 \\ - 244 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 853 \\ - 456 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 451 \\ - 363 \\ \hline \end{array}$$

11. $527 - 242 =$ _____ 12. $746 - 437 =$ _____ 13. $941 - 267 =$ _____

Name _____

Practice

4-5

Subtracting Across Zero

Find each difference. Use any of the strategies we have learned in class.

1.
$$\begin{array}{r} 406 \\ - 28 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 300 \\ - 211 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 501 \\ - 268 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 705 \\ - 347 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 605 \\ - 219 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 800 \\ - 579 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 907 \\ - 728 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 603 \\ - 347 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 507 \\ - 388 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 706 \\ - 497 \\ \hline \end{array}$$

11. $404 - 305 =$ _____ 12. $501 - 223 =$ _____ 13. $302 - 166 =$ _____

14. There were 600 ears of corn for sale at the produce market. At the end of the day, there were 212 ears left. How many ears of corn were sold?

15. Darrin has 702 CDs in his collection. Dana has 357 CDs in her collection. How many more CDs does Darrin have than Dana?

16. **Strategy Practice** Party Palace has an order for 505 party favors. It packaged 218 favors Saturday and 180 favors Sunday. How many more party favors does it still need to package?

17. **Write a Problem** Write a subtraction problem involving regrouping that has Ted reading 304 pages. Answer your question.

18. The Williams Tower in Houston, TX, is 901 feet tall. The Tower of the Americas in San Antonio, TX, is 622 feet tall. How much taller is the Williams Tower than the Tower of the Americas?

A 279 feet

B 289 feet

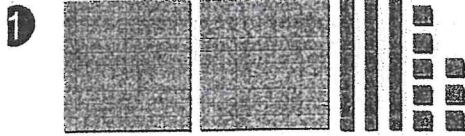
C 379 feet

D 389 feet

Practice 4-5

ame _____

Find the difference for each problem. Use any of the strategies we have learned in class.



238
- 23

2 475 - 65

hundreds	tens	ones
4	7	5
-	6	5

238 - 23

3
187
- 51

4
409
- 108

5
246
- 125

6
641
- 322

7
341
- 221

8
352
- 307

9
427
- 64

10
754
- 383

11
608
- 218

12 321 - 30

13 800 - 136

14 784 - 365



Tell how you know your answer is reasonable.

Find the difference for each problem.

$$\begin{array}{r} 1 \quad 246 \\ - 122 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \quad 208 \\ - 46 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \quad 718 \\ - 343 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \quad 800 \\ - 278 \\ \hline \end{array}$$

$$5 \quad 354 - 165$$

$$6 \quad 680 - 645$$

$$7 \quad 409 - 73$$

$$8 \quad 549 - 256$$

$$9 \quad 421 - 369$$

$$10 \quad 392 - 128$$

$$11 \quad 783 - 674$$

$$12 \quad 586 - 213$$

$$13 \quad 437 - 206$$

$$14 \quad 354 - 272$$

$$15 \quad 861 - 812$$

$$16 \quad 992 - 875$$

$$17 \quad 400 - 204$$

$$18 \quad 909 - 372$$

$$19 \quad 772 - 437$$

$$20 \quad 613 - 318$$



Write the steps you took to solve Problem 18.





Lesson Practice

Choose the correct answer.

1. What is $156 + 415$?

☐ A. 571
☐ B. 561
☐ C. 541
☐ D. 341

2. Samantha is reading a book that is 631 pages long. Frank is reading a book that is 10 pages longer. How many pages are in Frank's book?

☐ A. 621
☐ B. 632
☐ C. 641
☐ D. 731

3. What is the sum?

$$\begin{array}{r} 215 \\ + 498 \\ \hline \end{array}$$

☐ A. 703
☐ B. 713
☐ C. 714
☐ D. 723

4. A town has two schools. There are 473 students at one school. The other school has 354 students. How many students are there at both schools?

☐ A. 727
☐ B. 827
☐ C. 837
☐ D. 927

5. A band played two concerts. The first concert had 375 people. The second concert had 200 more people than the first concert. How many people attended the second concert?

☐ A. 575
☐ B. 475
☐ C. 395
☐ D. 385

6. Find the sum.

$$436 + 115 = \square$$

☐ A. 541
☐ B. 551
☐ C. 578
☐ D. 587

7. Roger played a computer game twice. He scored 428 points in his first game. In the second game, he scored 559 points. How many points did Roger score in all?

☐ A. 887
☐ B. 967
☐ C. 977
☐ D. 987

8. What is $300 + 500$?

☐ A. 200
☐ B. 700
☐ C. 800
☐ D. 900

9. Ethel and Patsy have sticker collections. Ethel has 645 stickers in her collection. Patsy has 289 stickers in her collection.

A. How many stickers do Ethel and Patsy have in all?

B. Betty has 10 more stickers than Ethel. How many stickers does Betty have?

Name _____ Date _____

Addition and Subtraction Review With Regrouping

$$\begin{array}{r} 608 \\ + 273 \\ \hline \end{array}$$

$$\begin{array}{r} 814 \\ - 336 \\ \hline \end{array}$$

$$\begin{array}{r} 954 \\ - 563 \\ \hline \end{array}$$

$$\begin{array}{r} 700 \\ - 346 \\ \hline \end{array}$$

$$\begin{array}{r} 461 \\ - 293 \\ \hline \end{array}$$

$$\begin{array}{r} 562 \\ + 368 \\ \hline \end{array}$$

$$\begin{array}{r} 344 \\ + 192 \\ \hline \end{array}$$

$$\begin{array}{r} 606 \\ - 457 \\ \hline \end{array}$$

$$\begin{array}{r} 609 \\ + 272 \\ \hline \end{array}$$

$$\begin{array}{r} 873 \\ - 597 \\ \hline \end{array}$$

$$\begin{array}{r} 775 \\ + 184 \\ \hline \end{array}$$

$$\begin{array}{r} 414 \\ + 387 \\ \hline \end{array}$$

$$\begin{array}{r} 622 \\ + 218 \\ \hline \end{array}$$

$$\begin{array}{r} 900 \\ - 462 \\ \hline \end{array}$$

$$\begin{array}{r} 685 \\ - 493 \\ \hline \end{array}$$

Name _____ Date _____

Addition and Subtraction Review With Regrouping

$$\begin{array}{r} 807 \\ - 358 \\ \hline \end{array}$$

$$\begin{array}{r} 616 \\ + 246 \\ \hline \end{array}$$

$$\begin{array}{r} 500 \\ - 374 \\ \hline \end{array}$$

$$\begin{array}{r} 619 \\ + 264 \\ \hline \end{array}$$

$$\begin{array}{r} 343 \\ + 278 \\ \hline \end{array}$$

$$\begin{array}{r} 404 \\ - 295 \\ \hline \end{array}$$

$$\begin{array}{r} 950 \\ - 563 \\ \hline \end{array}$$

$$\begin{array}{r} 574 \\ + 365 \\ \hline \end{array}$$

$$\begin{array}{r} 712 \\ + 189 \\ \hline \end{array}$$

$$\begin{array}{r} 685 \\ - 206 \\ \hline \end{array}$$

$$\begin{array}{r} 508 \\ - 469 \\ \hline \end{array}$$

$$\begin{array}{r} 766 \\ - 387 \\ \hline \end{array}$$

$$\begin{array}{r} 909 \\ - 467 \\ \hline \end{array}$$

$$\begin{array}{r} 397 \\ + 453 \\ \hline \end{array}$$

$$\begin{array}{r} 658 \\ + 352 \\ \hline \end{array}$$

Name _____ Date _____

Addition and Subtraction Review With Regrouping

$$\begin{array}{r} 608 \\ + 293 \\ \hline \end{array}$$

$$\begin{array}{r} 708 \\ - 349 \\ \hline \end{array}$$

$$\begin{array}{r} 965 \\ - 476 \\ \hline \end{array}$$

$$\begin{array}{r} 736 \\ - 657 \\ \hline \end{array}$$

$$\begin{array}{r} 883 \\ + 108 \\ \hline \end{array}$$

$$\begin{array}{r} 600 \\ - 374 \\ \hline \end{array}$$

$$\begin{array}{r} 574 \\ - 326 \\ \hline \end{array}$$

$$\begin{array}{r} 486 \\ - 278 \\ \hline \end{array}$$

$$\begin{array}{r} 508 \\ + 195 \\ \hline \end{array}$$

$$\begin{array}{r} 764 \\ + 356 \\ \hline \end{array}$$

$$\begin{array}{r} 817 \\ + 159 \\ \hline \end{array}$$

$$\begin{array}{r} 825 \\ - 286 \\ \hline \end{array}$$

$$\begin{array}{r} 205 \\ + 199 \\ \hline \end{array}$$

$$\begin{array}{r} 468 \\ - 278 \\ \hline \end{array}$$

$$\begin{array}{r} 367 \\ + 358 \\ \hline \end{array}$$

Name _____ Date _____

Addition and Subtraction Review With Regrouping

$$\begin{array}{r} 501 \\ - 364 \\ \hline \end{array}$$

$$\begin{array}{r} 657 \\ + 246 \\ \hline \end{array}$$

$$\begin{array}{r} 843 \\ - 356 \\ \hline \end{array}$$

$$\begin{array}{r} 808 \\ + 267 \\ \hline \end{array}$$

$$\begin{array}{r} 665 \\ - 548 \\ \hline \end{array}$$

$$\begin{array}{r} 926 \\ - 454 \\ \hline \end{array}$$

$$\begin{array}{r} 416 \\ - 298 \\ \hline \end{array}$$

$$\begin{array}{r} 368 \\ + 187 \\ \hline \end{array}$$

$$\begin{array}{r} 702 \\ + 188 \\ \hline \end{array}$$

$$\begin{array}{r} 353 \\ - 176 \\ \hline \end{array}$$

$$\begin{array}{r} 606 \\ - 247 \\ \hline \end{array}$$

$$\begin{array}{r} 508 \\ + 164 \\ \hline \end{array}$$

$$\begin{array}{r} 281 \\ + 109 \\ \hline \end{array}$$

$$\begin{array}{r} 457 \\ - 379 \\ \hline \end{array}$$

$$\begin{array}{r} 824 \\ + 126 \\ \hline \end{array}$$