Addition and Subtraction

Missing Addend Numbers

Find the missing number from each addition equation

Example: 43 + 67 + _____ = 208

43 + 67 + 98 = 208

1A

1. 78 + 40 + _____ = 146

2. 14 + _____ + 21 = 54

3. _____ + 26 + 43 = 100

4. _____ + 56 + 66 = 171

5. 71 + 98 + _____ = 257

6. 83 + _____ + 95 = 262

7. 95 + 11 + _____ = 119

8. _____ + 92 + 14 = 184

9. 41 + _____ + 87 = 190

10. 89 + 42 + _____ = 147

Addition and Subtraction

Missing Addend Numbers

- Find the missing number from each addition equation

Example: 43 + 67 + _____ = 208

43 + 67 + 98 = 208

2A

1. 14 + 8 + ____ + 67 = 335

2. 112 + ____ + 187 + 921 = 1 369

3. 720 + 980 + 860 + ____ = 3 213

4. ____ + 634 + 435 + 942 = 2 742

5. 891 + ____ + 4 384 + 672 = 6 871

6. ____ + 84 + 65 + 92 + 324 = 636

7. 200 + 342 + ____ + 942 + 635 = 2 740

8. 4 000 + 3 821 + 628 + ____ + 635 = 10 006

9. 4 399 + ____ + 642 + 11 + 13 = 5 988

10. 892 + 435 + 794 + 6 498 + _____ = 15 908

Addition and Subtraction

- Missing minuend and subtrahend
  Find the missing number from each subtraction equation

Example: 674 - _____ = 607
674 - 67 = 607

3A

1. 143 - _____ = 106

2. 946 - _____ = 514

3. _____ - 2 142 = 6 296

4. _____ - 3 243 = 89 222

5. 11 432 - _____ = 11 070

6. _____ - 42 348 = 44 615

7. _____ - 3 421 = 45 922

8. 80 393 - _____ = 60 972

9. _____ - 214 122 = 16 316

10. _____ - 638 295 = 325 140

Addition and Subtraction

- Missing minuend and subtrahend
  Find the missing number from each subtraction equation

Example: 674 - _____ = 607
674 - 67 = 607

4A

1. 439 321 - _____ = 195 682

2. 923 212 - _____ = 491 996

3. _____ - 231 913 = 489 708

4. 618 216 - _____ = 304 797

5. _____ - 312 392 = 211 031

6. _____ - 416 812 = 19 566

7. _____ - 900 316 = 19 518

8. 893 432 - _____ = 179 818

9. 814 312 - _____ = 99 878

10. _____ - 843 394 = 135 599

Addition and Subtraction

- Missing minuend subtrahend and addend
- Using the rules of PEMDAS find the missing number from each subtraction equation

Example: $(400 - 37) + (89 - \_\_\_\_\_) = 414$

$363 + (89 - \_\_\_\_\_) = 414$

$(89 - \_\_\_\_\_) = 414 - 363$

$(89 - \_\_\_\_\_) = 51$

$(89 - 38) = 51$

5A (challenge)

1. $(443 - 67) + (\_\_\_\_\_ - 81) = 607$

2. $(6\,214 - \_\_\_\_\_) + (3\,214 - 814) = 7\,797$

3. $(4\,321 + 3\,214) - (1\,261 + \_\_\_\_\_) = 3\,809$

4. $(\_\_\_\_\_ + 60\,343) - (7\,438 + 62\,200) = 21\,128$

5. $(746\,923 - \_\_\_\_\_) + (423\,000 - 403\,617) = 579\,162$

Addition and Subtraction

Missing Addend Numbers
Find the missing number from each addition equation

ANSWER KEYS

1A

1. 78 + 40 + 28 = 146

2. 14 + 19 + 21 = 54

3. 31 + 26 + 43 = 100

4. 49 + 56 + 66 = 171

5. 71 + 98 + 88 = 257

6. 83 + 84 + 95 = 262

7. 95 + 11 + 13 = 119

8. 78 + 92 + 14 = 184

9. 41 + 62 + 87 = 190

10. 89 + 42 + 16 = 147

Addition and Subtraction

Missing Addend Numbers
Find the missing number from each addition equation

ANSWER KEYS

2A

1. 14 + 8 + 246 + 67 = 335

2. 112 + 149 + 187 + 921 = 1 369

3. 720 + 980 + 860 + 653 = 3 213

4. 731 + 634 + 435 + 942 = 2 742

5. 891 + 924 + 4 384 + 672 = 6 871

6. 71 + 84 + 65 + 92 + 324 = 636

7. 200 + 342 + 621 + 942 + 635 = 2 740

8. 4 000 + 3 821 + 628 + 922 + 635 = 10 006

9. 4 399 + 923 + 642 + 11 + 13 = 5 988

10. 892 + 435 + 794 + 6 498 + 7 289 = 15 908

Addition and Subtraction

- Missing minuend and subtrahend
  Find the missing number from each subtraction equation

ANSWER KEYS

3A

1. 143 - 37 = 106

2. 946 - 432 = 514

3. 8 438 - 2 142 = 6 296

4. 92 465 - 3 243 = 89 222

5. 11 432 - 362 = 11 070

6. 86 963 - 42 348 = 44 615

7. 49 343 - 3 421 = 45 922

8. 80 393 - 19 421 = 60 972

9. 230 438 - 214 122 = 16 316

10. 963 435 - 638 295 = 325 140

Addition and Subtraction

- Missing minuend and subtrahend
  Find the missing number from each subtraction equation

ANSWER KEYS

4A

1. 439 321 - 243 639 = 195 682

2. 923 212 - 431 216 = 491 996

3. 721 621 - 231 913 = 489 708

4. 618 216 - 313 419 = 304 797

5. 523 423 - 312 392 = 211 031

6. 436 378 - 416 812 = 19 566

7. 919 834 - 900 316 = 19 518

8. 893 432 - 713 614 = 179 818

9. 814 312 - 714 434 = 99 878

10. 978 993 - 843 394 = 135 599

Addition and Subtraction

- Missing minuend subtrahend and addend
- Using the rules of PEMDAS find the missing number from each subtraction equation

ANSWER KEYS

5A (challenge)

1. (443 - 67) + (312 - 81) = 607

2. (6 214 - 817) + (3 214 - 814) = 7 797

3. (4 321 + 3 214) - (1 261 + 2 435) = 3 809

4. (30 423 + 60 343) - (7 438 + 62 200) = 21 128

5. (746 923 - 187 144) + (423 000 - 403 617) = 579 162