# Two steps

Name _____ Date _____

## Work out the brackets first.

Common Core 3.OA.D.8

**Example** (7 × 4) + 9 = ? + 9 = ?
1. Brackets first: 7 × 4 = 28.
2. Then 28 + 9 = 37.

**Answer:** 28, then 37

1. 57 − (4 × 4) = 57 − ☐ = ☐
2. 25 − (5 × 4) = 25 − ☐ = ☐
3. 87 − (8 × 8) = 87 − ☐ = ☐
4. (9 × 6) − 4 = ☐ − 4 = ☐
5. (8 × 3) + 5 = ☐ + 5 = ☐
6. 67 − (3 × 2) = 67 − ☐ = ☐

## Find the number the letter stands for.

**Example** m + 38 = 91, m = ?
1. Undo + 38 by subtracting: 91 − 38 = 53.
2. Check: 53 + 38 = 91.

**Answer:** m = 53

7. 27 ÷ b = 3
   b = ☐
8. y − 22 = 41
   y = ☐
9. k + 45 = 115
   k = ☐
10. 4 × n = 16
    n = ☐
11. w − 21 = 70
    w = ☐
12. d + 53 = 130
    d = ☐


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# Patterns

Name _____ Date _____

## Round to the nearest 10 (two digits) or 100 (three digits).

Common Core 3.OA.D.8, 3.OA.D.9

**Example** 63 + 29 ≈ ? + ? = ?

1. Round two-digit numbers to the nearest 10: 63 → 60, 29 → 30.
2. (Round three-digit numbers to the nearest 100.)
3. Add the rounded numbers: 60 + 30 = 90.

**Answer:** 60 + 30 = 90

1. 446 + 556 ≈ ☐ + ☐ = ☐
2. 289 − 199 ≈ ☐ − ☐ = ☐
3. 83 − 62 ≈ ☐ − ☐ = ☐
4. 855 − 581 ≈ ☐ − ☐ = ☐
5. 69 − 42 ≈ ☐ − ☐ = ☐
6. 702 − 478 ≈ ☐ − ☐ = ☐

## Find the step, then write the next two numbers.

**Example** 45, 52, 59, ?, ?

1. Find the step: 52 − 45 = 7, so add 7 each time.
2. 59 + 7 = 66, 66 + 7 = 73.

**Answer:** 66, 73

7. 32, 28, 24, ☐, ☐
8. 30, 27, 24, ☐, ☐
9. 38, 34, 30, ☐, ☐
10. 67, 62, 57, ☐, ☐
11. 33, 36, 39, ☐, ☐
12. 44, 56, 68, ☐, ☐


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# Answers

Answers are in the same order as the boxes.

## Page 1 · Two steps

1. 16, 41
2. 20, 5
3. 64, 23
4. 54, 50
5. 24, 29
6. 6, 61
7. 9
8. 63
9. 70
10. 4
11. 91
12. 77

## Page 2 · Patterns

1. 400 + 600 = 1000
2. 300 − 200 = 100
3. 80 − 60 = 20
4. 900 − 600 = 300
5. 70 − 40 = 30
6. 700 − 500 = 200
7. 20, 16
8. 21, 18
9. 26, 22
10. 52, 47
11. 42, 45
12. 80, 92

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