

# Letter Puzzles

## Practice

*Some letters are found by subtracting.*

Name: \_\_\_\_\_ Date: \_\_\_\_\_

**Think:** Once you know a letter, put its value everywhere it appears.

### 1. Each letter stands for a whole number. Solve one letter, then use it in the next line.

#### 1) Find each letter.

$$D + D = 8$$

$$P - D = 5$$

$$D + B = 5$$

$$B + T = 2$$

$$D = \underline{\quad} \quad P = \underline{\quad} \quad B = \underline{\quad} \quad T = \underline{\quad}$$

#### 3) Find each letter.

$$N + N = 2$$

$$N + F = 4$$

$$N + P = 4$$

$$A - P = 4$$

$$N = \underline{\quad} \quad F = \underline{\quad} \quad P = \underline{\quad} \quad A = \underline{\quad}$$

#### 2) Find each letter.

$$D + D = 22$$

$$D + N = 15$$

$$D + C = 26$$

$$D + A = 24$$

$$D = \underline{\quad} \quad N = \underline{\quad} \quad C = \underline{\quad} \quad A = \underline{\quad}$$

#### 4) Find each letter.

$$M + M = 26$$

$$M - H = 3$$

$$M - D = 1$$

$$D - R = 9$$

$$M = \underline{\quad} \quad H = \underline{\quad} \quad D = \underline{\quad} \quad R = \underline{\quad}$$