

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.

$$P + P = 24$$

$$P + H = 20$$

$$T - P = 2$$

$$P - S = 4$$

$$P = \underline{\quad} \quad H = \underline{\quad} \quad T = \underline{\quad} \quad S = \underline{\quad}$$

3) Find each letter.

$$P + P = 14$$

$$P + C = 19$$

$$C - K = 1$$

$$K + A = 15$$

$$P = \underline{\quad} \quad C = \underline{\quad} \quad K = \underline{\quad} \quad A = \underline{\quad}$$

2) Find each letter.

$$F + F = 8$$

$$F + E = 16$$

$$M - F = 11$$

$$P - F = 9$$

$$F = \underline{\quad} \quad E = \underline{\quad} \quad M = \underline{\quad} \quad P = \underline{\quad}$$

4) Find each letter.

$$H + H = 16$$

$$H + Y = 16$$

$$D - H = 1$$

$$Y - T = 6$$

$$H = \underline{\quad} \quad Y = \underline{\quad} \quad D = \underline{\quad} \quad T = \underline{\quad}$$