

Math Reasoning Puzzles

Each picture has a secret value. Work out the missing number.

Name: _____

$$\text{cloud} + \text{cloud} = 8$$

$$\text{flower} = ?$$

$$\text{cloud} + \text{flower} = 9$$

$$\text{star} + \text{star} = 4$$

$$\text{flower} = ?$$

$$\text{star} + \text{flower} = 3$$

$$\text{balloon} + \text{balloon} = 6$$

$$\text{star} = ?$$

$$\text{balloon} + \text{star} = 6$$

Math Reasoning Puzzles - Answer key

Ages 4-5

$$\text{cloud} + \text{cloud} = 8$$

$$\text{cloud} + \text{flower} = 9$$

$$\text{flower} = 5$$

$$\text{star} + \text{star} = 4$$

$$\text{star} + \text{flower} = 3$$

$$\text{flower} = 1$$

$$\text{balloon} + \text{balloon} = 6$$

$$\text{balloon} + \text{star} = 6$$

$$\text{star} = 3$$