

Grade 4 (4th Gen) CMT - Objective 23a
Solve simple one-step algebraic equations (Missing Addends, Sums, Factors, etc.)

Name _____

Date _____

1. What is the value of \square in the equation below?

$$\square + 5 = 8$$

- 2
- 3
- 13
- 40

5. What is the value of \square in the equation below?

$$\square \times 5 = 10$$

- 2
- 5
- 15
- 50

2. What is the value of \square in the equation below?

$$2 + \square = 16$$

- 6
- 8
- 14
- 32

6. What is the value of \square in the equation below?

$$4 \times \square = 20$$

- 5
- 16
- 24
- 80

3. What is the value of \square in the equation below?

$$12 - \square = 4$$

- 3
- 8
- 16
- 48

7. What is the value of \square in the equation below?

$$4 \div \square = 1$$

- 1
- 2
- 3
- 4

4. What is the value of \square in the equation below?

$$\square - 2 = 6$$

- 3
- 4
- 8 ***
- 12

8. What is the value of \square in the equation below?

$$18 \div 3 = \square$$

- 6
- 9
- 15
- 21

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1. What is the value of \square in the equation below?

$$\square + 15 = 31$$

- 16
- 24
- 46
- 64

5. What is the value of \square in the equation below?

$$65 - 29 = \square$$

- 33
- 34
- 36
- 44

2. What is the value of \square in the equation below?

$$\square - 27 = 45$$

- 18
- 62
- 72
- 99

6. What is the value of \square in the equation below?

$$76 + 38 = \square$$

- 34
- 42
- 102
- 114

3. What is the value of \square in the equation below?

$$32 + \square = 60$$

- 28
- 32
- 83
- 92

7. What is the value of \square in the equation below?

$$\square = 57 + 29$$

- 28
- 32
- 75
- 86

4. What is the value of \square in the equation below?

$$65 - \square = 26$$

- 26
- 39
- 72
- 91

8. What is the value of \square in the equation below?

$$\square = 72 - 51$$

- 21
- 36
- 103
- 123

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Directions: What is the value of \square in the equations below? Fill in the bubble of the correct response.

1. $2 \times \square = 6$ 1 3 6 8	5. $18 \div \square = 2$ 3 6 9 12
2. $\square \times 4 = 20$ 5 8 16 20	6. $32 \div 4 = \square$ 4 8 28 36
3. $5 \times 7 = \square$ 30 35 40 45	7. $\square \div 2 = 2$ 1 2 4 8
4. $\square = 3 \times 6$ 2 9 15 18	8. $\square = 10 \div 5$ 2 5 25 50

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$$\square + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\square \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \square$$

$$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \square$$

$$\underline{\hspace{2cm}} + \square = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \times \square = \underline{\hspace{2cm}}$$

$$\square = \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$$

$$\square = \underline{\hspace{2cm}} \times \underline{\hspace{2cm}}$$

$$\square - \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\square \div \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \square$$

$$\underline{\hspace{2cm}} \div \underline{\hspace{2cm}} = \square$$

$$\underline{\hspace{2cm}} - \square = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \div \square = \underline{\hspace{2cm}}$$

$$\square = \underline{\hspace{2cm}} - \underline{\hspace{2cm}}$$

$$\square = \underline{\hspace{2cm}} \div \underline{\hspace{2cm}}$$