



NAME \_\_\_\_\_

DATE \_\_\_\_\_

## CONSERVATION OF CURRENCY

Solve using the arrow way, a number bond or a tape diagram.

1) Kelly has 38 fewer cents than Molly. Molly has \$1. How much money does Kelly have?

**Solution:**

Money that Molly have = \$1 = \_\_\_\_\_ cents.

Kelly has \_\_\_\_\_ fewer cents than Molly.

Money that Kelly have = \_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_ cents.

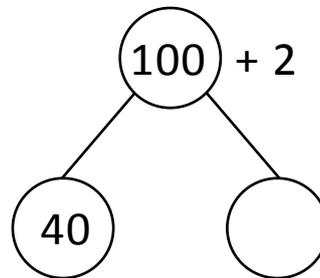
**By arrow way:**

100  $\xrightarrow{-30}$  \_\_\_\_\_  $\xrightarrow{-10}$  \_\_\_\_\_  $\xrightarrow{+2}$  \_\_\_\_\_

**Tape diagram:**

|     |      |  |     |  |
|-----|------|--|-----|--|
| 100 | - 40 |  | + 2 |  |
|     |      |  |     |  |

**By number bond:**



\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_.

2) Mario has 41 more cents than Ryan. Mario has \$1. How much money does Ryan have?

**Solution:**

Mario has \_\_\_\_\_ more cents than Ryan.

Mario has \_\_\_\_\_ dollar. ( 1 dollar \_\_\_\_\_ cents)

Money with Ryan = \_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_ cents.

**By arrow way:**

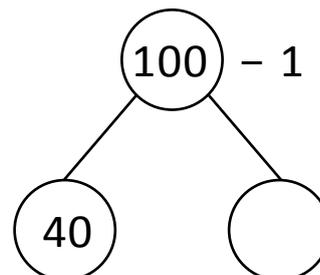
100  $\xrightarrow{-40}$  \_\_\_\_\_  $\xrightarrow{-1}$  \_\_\_\_\_

**Tape diagram:**

|     |      |  |     |  |
|-----|------|--|-----|--|
| 100 | - 40 |  | - 1 |  |
|     |      |  |     |  |

100 - 41 = \_\_\_\_\_.

**By number bond:**



\_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_.