

## Mathify Whiteboard with Counters

Record your response in the space provided.

**1. What sum does each set of tiles model? How do you know you are correct?**

a) 3 round counters and 2 square counters

b) 3 round counters and 4 square counters

c) 2 square counters and 2 round counters

**2. Represent each sentence with integers, then find each sum. Use counters or a number line to show your work.**

a) The temperature drops  $3^{\circ}\text{C}$  and rises  $4^{\circ}\text{C}$ .

b) Mario earned \$7.00 and spent \$4.00.

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c) A stock rises 0.13¢, then falls 0.05¢.

d) Jeremy moves his game piece 7 squares backward, then 4 squares forward.

e) Demitrie deposits \$12.00, then withdraws \$5.00.

**3. Compare adding on a number line to adding with shaped counters. Which method do you prefer? When might you need to use a different method?**