Puzzle 1

Make each equation true. Use number cards 0–9.

63 = 5 [   ] + 8

63 = 5 [   ] + [   ]

63 = 1 [   ] + 52

63 = 3 [   ] + [   ] 9

63 = [   ] [   ] + 24

63 = 3 [   ] + 25

Puzzle 2

Make each equation true. Use number cards 0–9.

80 = 3 + [ ] + 41	80 = [ ] 3 + 7
80 = 27 + [ ] [ ]	80 = 1 [ ] + 6 [ ]
80 = [ ] [ ] + 16	80 = 5 [ ] + 29

Puzzle 3

Make each equation true. Use number cards 0–9.

27 = 1 ⬚ + 14

27 = 1 ⬚ + 1 ⬚

27 = 9 + ⬚ ⬚

27 = 2 ⬚ + 3

2 ⬚ = 1 ⬚ + 11

27 = 1 ⬚ + 8

Puzzle 4

Make each equation true. Use number cards 0–9.

92 = ⬚ ⬚ + 6

92 = ⬚ + 83

92 = 7 ⬚ + 1 ⬚

92 = 9 ⬚ + ⬚

92 = 39 + 5 ⬚

92 = 78 + ⬚ ⬚

Puzzle 5

Make each equation true. Use number cards 0–9.

46 = [ ] [ ] + 23

46 = 1 [ ] + 31

46 = 4 [ ] + 5

46 = 3 [ ] + 7

46 = 3 [ ] + 10

46 = 3 [ ] + 8