

**For 1 and 2, find the missing number to complete the magic square.**

1

8	15	10
13	11	9
12	7	■

Missing Number: \_\_\_\_\_

2

11	■	7
9	13	17
19	5	15

Missing Number: \_\_\_\_\_

- 3 Alexis pays for a snack with a \$1 bill. The snack costs 69¢. She gets the fewest possible coins as change. How many coins does Alexis get?
- \_\_\_\_\_

- 4 Jarrod buys three pencils. Each pencil costs 27¢. He pays for them with the fewest possible coins. He has only dimes and pennies. How many coins does Jarrod use?
- \_\_\_\_\_

**For 5 and 6, find the sum of the magic square.**

5

9	14	7
8	10	12
13	6	11

Sum: \_\_\_\_\_

6

■	■	16
■	19	13
22	■	■

Sum: \_\_\_\_\_

- 7 The chart shows three ways to make the same amount of money. What is the amount of money?

CENTS		
Dime	Nickel	Penny
4	3	4
3	4	9
2	7	4

\_\_\_\_\_ cents

- 8 Zoe spends 39¢ on a snack. Then she buys two notepads that each cost 19¢. She has 15¢ left. How much money did Zoe start with?

\_\_\_\_\_

- 9 Kerry is at the school carnival. She has 9 coins worth 39¢. She pays 19¢ for a cookie using the fewest possible coins. How many coins does Kerry have left?

\_\_\_\_\_

- 10 Martin has 4 coins worth 80¢. He trades one of the coins for 3 other coins worth the same amount.

How many coins does Martin have after the trade?

\_\_\_\_\_

11  $89 + 78 =$  \_\_\_\_\_

12  $93 - 45 =$  \_\_\_\_\_

**For 13 and 14, estimate the sum or difference.**

13 
$$\begin{array}{r} 62 \\ - 38 \\ \hline \end{array}$$

Estimate: \_\_\_\_\_

14 
$$\begin{array}{r} 67 \\ + 82 \\ \hline \end{array}$$

Estimate: \_\_\_\_\_