

Smart Computing

Advanced

Mix the tricks — regroup, round, cancel.

Name: _____ Date: _____

Think: Reorder freely: pair round numbers, cancel opposites, then add what's left.

1. Compute in a smart way. Look for pairs that make a round number, or that cancel.

1) $63 + 55 + 37 - 55 =$ _____

2) $133 + 64 + 67 - 64 =$ _____

3) $39 + 17 + 111 - 17 =$ _____

4) $97 + 28 + 103 - 28 =$ _____

5) $66 + 16 + 34 - 16 =$ _____

6) $180 + 18 + 20 - 18 =$ _____

7) $57 + 52 + 43 - 52 =$ _____

8) $73 + 54 + 77 - 54 =$ _____

9) $60 + 23 + 90 - 23 =$ _____

10) $86 + 37 + 114 - 37 =$ _____

11) $73 + 17 + 127 - 17 =$ _____

12) $97 + 63 + 53 - 63 =$ _____

13) $47 + 23 + 53 - 23 =$ _____

14) $45 + 42 + 55 - 42 =$ _____

15) $27 + 15 + 73 - 15 =$ _____

16) $146 + 15 + 54 - 15 =$ _____

17) $127 + 20 + 23 - 20 =$ _____

18) $60 + 56 + 90 - 56 =$ _____

19) $126 + 14 + 74 - 14 =$ _____

20) $27 + 14 + 123 - 14 =$ _____

21) $69 + 45 + 81 - 45 =$ _____

22) $119 + 57 + 31 - 57 =$ _____

23) $67 + 67 + 83 - 67 =$ _____

24) $79 + 74 + 21 - 74 =$ _____

25) $43 + 39 + 57 - 39 =$ _____

26) $76 + 35 + 24 - 35 =$ _____

27) $144 + 47 + 56 - 47 =$ _____

28) $79 + 68 + 21 - 68 =$ _____

29) $40 + 74 + 60 - 74 =$ _____

30) $78 + 53 + 122 - 53 =$ _____