

Puzzle 5

29

13 20 18 12 14 12

Puzzle 6

19

18 20 13 15 19 19

Puzzle 7

120

17 7 5 10 8 13

Digits Zine / Week 45

The challenge is to achieve the specified target number using the six given numbers in mathematical calculations. Each of the six numbers can only be used once but answers to math calculations become new numbers that you can use. You get 3 stars if your result matches the target exactly, 2 stars if the result is within ± 10 of the target, and 1 star if it is ± 25 of the target.

Example: 56 \leftarrow Target
13 17 14 18 12 6 \leftarrow Digits
 $17 + 18 = 35$
 $13 + 35 = 48$
 $6 + 14 = 20$ \leftarrow Answer
 $48 - 12 = 36$
 $36 + 20 = 56$

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Puzzle 4

160

9 8 6 13 13 5

Puzzle 3

15

6 7 7 18 11 14

Puzzle 2

39

1 5 19 17 16 17

Puzzle 1

17

15 16 4 16 10 4