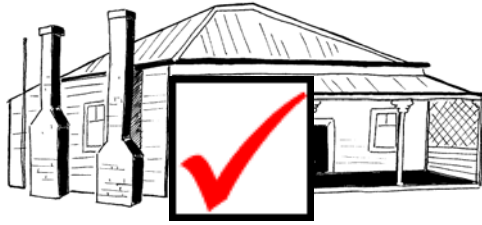# Number Patterns 410

A cowboy rode to an inn on Friday stayed two nights and left on Friday. How could that be? His horse's name was Friday.

Easy and Difficult

① 63, 59, 55, 51, 47, 43, 39,   __ , __

② 10, 19, 28, 37, 46, 55, 64,   __ , __

③ 39, 46, 52, 57, 61, 64, 66,   __ , __

④ 0, 4, 10, 18, 28, 40, 54,   __ , __

⑤ 18, 23, 21, 26, 24, 29, 27,   __ , __

⑥ 55, 52, 60, 57, 65, 62, 70,   __ , __

⑦ 52, 54, 56, 58, 60, 62, 64,   __ , __

⑧ 2, 4, 3, 6, 5, 10, 9,   __ , __

⑨ 12, 14, 16, 19, 21, 25, 27,   __ , __

⑩ 95, 86, 77, 68, 59, 50, 41,   __ , __

⑪ 38, 43, 42, 48, 47, 54, 53,   __ , __

⑫ 80, 77, 76, 72, 71, 66, 65,   __ , __

⑬ 38, 46, 53, 59, 64, 68, 71,   __ , __

⑭ 30, 36, 34, 40, 38, 44, 42,   __ , __

⑮ 88, 82, 76, 70, 64, 58, 52,   __ , __

⑯ 2, 4, 7, 14, 17, 34, 37,   __ , __

⑰ 25, 29, 33, 37, 41, 45, 49,   __ , __

⑱ 6, 12, 8, 16, 12, 24, 20,   __ , __

⑲ 14, 17, 16, 19, 18, 21, 20,   __ , __

⑳ 7, 14, 21, 28, 35, 42, 49,   __ , __

Score:

Number Patterns 410

A cowboy rode to an inn on Friday stayed two nights and left on Friday. How could that be? His horse's name was Friday.

Easy and Difficult

① 63, 59, 55, 51, 47, 43, 39,   35, 31   (- 4)

② 10, 19, 28, 37, 46, 55, 64,   73, 82   (+ 9)

③ 39, 46, 52, 57, 61, 64, 66,   67, 67   (+ 7 + 6 + 5 + 4...)

④ 0, 4, 10, 18, 28, 40, 54,   70, 88   (+ 4 + 6 + 8 + 10 + 12...)

⑤ 18, 23, 21, 26, 24, 29, 27,   32, 30   (+ 5 - 2 + 5 - 2 + 5 - 2...)

⑥ 55, 52, 60, 57, 65, 62, 70,   67, 75   (- 3 + 8 - 3 + 8 - 3 + 8...)

⑦ 52, 54, 56, 58, 60, 62, 64,   66, 68   (+ 2)

⑧ 2, 4, 3, 6, 5, 10, 9,   18, 17   (x 2 - 1 x 2 - 1 x 2 - 1...)

⑨ 12, 14, 16, 19, 21, 25, 27,   32, 34   (+ 2 + 2 + 3 + 2 + 4 + 2...)

⑩ 95, 86, 77, 68, 59, 50, 41,   32, 23   (- 9)

⑪ 38, 43, 42, 48, 47, 54, 53,   61, 60   (+ 5 - 1 + 6 - 1 + 7 - 1...)

⑫ 80, 77, 76, 72, 71, 66, 65,   59, 58   (- 3 - 1 - 4 - 1 - 5 - 1...)

⑬ 38, 46, 53, 59, 64, 68, 71,   73, 74   (+ 8 + 7 + 6 + 5...)

⑭ 30, 36, 34, 40, 38, 44, 42,   48, 46   (+ 6 - 2 + 6 - 2 + 6 - 2...)

⑮ 88, 82, 76, 70, 64, 58, 52,   46, 40   (- 6)

⑯ 2, 4, 7, 14, 17, 34, 37,   74, 77   (x 2 + 3 x 2 + 3 x 2 + 3...)

⑰ 25, 29, 33, 37, 41, 45, 49,   53, 57   (+ 4)

⑱ 6, 12, 8, 16, 12, 24, 20,   40, 36   (x 2 - 4 x 2 - 4 x 2 - 4...)

⑲ 14, 17, 16, 19, 18, 21, 20,   23, 22   (+ 3 - 1 + 3 - 1 + 3 - 1...)

⑳ 7, 14, 21, 28, 35, 42, 49,   56, 63   (+ 7)

Score: