



Name: _____

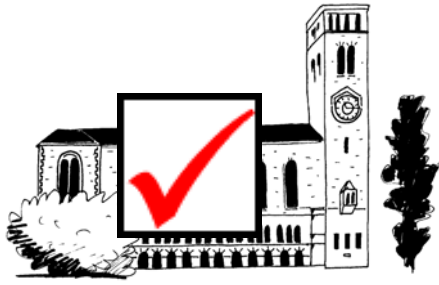
Date: _____

Number Patterns 309

Why did the cookie go to the hospital? Because he felt crummy!

Easy and Difficult

- ① 74, 70, 66, 62, 58, 54, 50, ___ , ___
- ② 22, 31, 40, 49, 58, 67, 76, ___ , ___
- ③ 9, 13, 19, 27, 37, 49, 63, ___ , ___
- ④ 11, 17, 25, 35, 47, 61, 77, ___ , ___
- ⑤ 29, 30, 33, 38, 45, 54, 65, ___ , ___
- ⑥ 31, 35, 39, 43, 47, 51, 55, ___ , ___
- ⑦ 76, 70, 75, 68, 73, 65, 70, ___ , ___
- ⑧ 50, 55, 52, 57, 54, 59, 56, ___ , ___
- ⑨ 95, 94, 91, 86, 79, 70, 59, ___ , ___
- ⑩ 54, 56, 58, 60, 62, 64, 66, ___ , ___
- ⑪ 7, 15, 23, 31, 39, 47, 55, ___ , ___
- ⑫ 54, 52, 50, 47, 45, 41, 39, ___ , ___
- ⑬ 10, 17, 23, 28, 32, 35, 37, ___ , ___
- ⑭ 15, 21, 27, 33, 39, 45, 51, ___ , ___
- ⑮ 59, 55, 51, 47, 43, 39, 35, ___ , ___
- ⑯ 3, 6, 4, 8, 6, 12, 10, ___ , ___
- ⑰ 14, 19, 26, 35, 46, 59, 74, ___ , ___
- ⑱ 53, 48, 43, 38, 33, 28, 23, ___ , ___
- ⑲ 72, 69, 66, 63, 60, 57, 54, ___ , ___
- ⑳ 69, 77, 79, 88, 90, 100, 102, ___ , ___



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Number Patterns 309

Why did the cookie go to the hospital? Because he felt crummy!

Easy and Difficult

- ① 74, 70, 66, 62, 58, 54, 50, **46, 42** (- 4)
- ② 22, 31, 40, 49, 58, 67, 76, **85, 94** (+ 9)
- ③ 9, 13, 19, 27, 37, 49, 63, **79, 97** (+ 4 + 6 + 8 + 10 + 12...)
- ④ 11, 17, 25, 35, 47, 61, 77, **95, 115** (+ 6 + 8 + 10 + 12 + 14...)
- ⑤ 29, 30, 33, 38, 45, 54, 65, **78, 93** (+ 1 + 3 + 5 + 7 + 9...)
- ⑥ 31, 35, 39, 43, 47, 51, 55, **59, 63** (+ 4)
- ⑦ 76, 70, 75, 68, 73, 65, 70, **61, 66** (- 6 + 5 - 7 + 5 - 8 + 5...)
- ⑧ 50, 55, 52, 57, 54, 59, 56, **61, 58** (+ 5 - 3 + 5 - 3 + 5 - 3...)
- ⑨ 95, 94, 91, 86, 79, 70, 59, **46, 31** (- 1 - 3 - 5 - 7 - 9...)
- ⑩ 54, 56, 58, 60, 62, 64, 66, **68, 70** (+ 2)
- ⑪ 7, 15, 23, 31, 39, 47, 55, **63, 71** (+ 8)
- ⑫ 54, 52, 50, 47, 45, 41, 39, **34, 32** (- 2 - 2 - 3 - 2 - 4 - 2...)
- ⑬ 10, 17, 23, 28, 32, 35, 37, **38, 38** (+ 7 + 6 + 5 + 4...)
- ⑭ 15, 21, 27, 33, 39, 45, 51, **57, 63** (+ 6)
- ⑮ 59, 55, 51, 47, 43, 39, 35, **31, 27** (- 4)
- ⑯ 3, 6, 4, 8, 6, 12, 10, **20, 18** ($\times 2 - 2 \times 2 - 2 \times 2 - 2...$)
- ⑰ 14, 19, 26, 35, 46, 59, 74, **91, 110** (+ 5 + 7 + 9 + 11 + 13...)
- ⑱ 53, 48, 43, 38, 33, 28, 23, **18, 13** (- 5)
- ⑲ 72, 69, 66, 63, 60, 57, 54, **51, 48** (- 3)
- ⑳ 69, 77, 79, 88, 90, 100, 102, **113, 115** (+ 8 + 2 + 9 + 2 + 10 + 2...)