



Name: _____

Date: _____

Number Patterns 606

Knock, knock. Who's there? Justin. Justin who? Justin time for dinner!

Difficult - with decimal numbers

- ① 4.6, 5.3, 5.9, 6.4, 6.8, 7.1, ___ , ___
- ② 9.3, 9, 8.5, 7.8, 6.9, 5.8, ___ , ___
- ③ 0.2, 0.4, 0.3, 0.6, 0.5, 1, ___ , ___
- ④ 9.4, 9.3, 9, 8.5, 7.8, 6.9, ___ , ___
- ⑤ 9.8, 9.6, 9.2, 8.6, 7.8, 6.8, ___ , ___
- ⑥ 8.8, 8.4, 8, 7.5, 7.1, 6.5, ___ , ___
- ⑦ 9.1, 9, 8.7, 8.2, 7.5, 6.6, ___ , ___
- ⑧ 0.2, 0.4, 0.3, 0.6, 0.5, 1, ___ , ___
- ⑨ 9.1, 8.9, 8.5, 7.9, 7.1, 6.1, ___ , ___
- ⑩ 9.3, 9, 8.5, 7.8, 6.9, 5.8, ___ , ___
- ⑪ 3, 3.8, 4.5, 5.1, 5.6, 6, ___ , ___
- ⑫ 6.6, 7.2, 7.4, 8.1, 8.3, 9.1, ___ , ___
- ⑬ 0.2, 0.4, 0.7, 1.4, 1.7, 3.4, ___ , ___
- ⑭ 5.5, 6.2, 5.6, 6.4, 5.8, 6.7, ___ , ___
- ⑮ 9, 8.5, 8.3, 7.7, 7.5, 6.8, ___ , ___
- ⑯ 2.1, 3, 3.8, 4.5, 5.1, 5.6, ___ , ___
- ⑰ 1.7, 2, 1.8, 2.1, 1.9, 2.2, ___ , ___
- ⑱ 0.3, 0.6, 0.7, 1.4, 1.5, 3, ___ , ___
- ⑳ 5.8, 5.5, 5.6, 5.2, 5.3, 4.8, ___ , ___
- ㉑ 0.4, 0.8, 1, 2, 2.2, 4.4, ___ , ___



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Number Patterns 606

Knock, knock. Who's there? Justin. Justin who? Justin time for dinner!

Difficult - with decimal numbers

- ① 4.6, 5.3, 5.9, 6.4, 6.8, 7.1, **7.3, 7.4** (+ 0.7 + 0.6 + 0.5 + 0.4...)
- ② 9.3, 9, 8.5, 7.8, 6.9, 5.8, **4.5, 3** (- 0.3 - 0.5 - 0.7 - 0.9 - 1.1...)
- ③ 0.2, 0.4, 0.3, 0.6, 0.5, 1, **0.9, 1.8** ($\times 2 - 0.1 \times 2 - 0.1 \times 2 - 0.1...$)
- ④ 9.4, 9.3, 9, 8.5, 7.8, 6.9, **5.8, 4.5** (- 0.1 - 0.3 - 0.5 - 0.7 - 0.9...)
- ⑤ 9.8, 9.6, 9.2, 8.6, 7.8, 6.8, **5.6, 4.2** (- 0.2 - 0.4 - 0.6 - 0.8 - 1...)
- ⑥ 8.8, 8.4, 8, 7.5, 7.1, 6.5, **6.1, 5.4** (- 0.4 - 0.4 - 0.5 - 0.4 - 0.6...)
- ⑦ 9.1, 9, 8.7, 8.2, 7.5, 6.6, **5.5, 4.2** (- 0.1 - 0.3 - 0.5 - 0.7 - 0.9...)
- ⑧ 0.2, 0.4, 0.3, 0.6, 0.5, 1, **0.9, 1.8** ($\times 2 - 0.1 \times 2 - 0.1 \times 2 - 0.1...$)
- ⑨ 9.1, 8.9, 8.5, 7.9, 7.1, 6.1, **4.9, 3.5** (- 0.2 - 0.4 - 0.6 - 0.8 - 1...)
- ⑩ 9.3, 9, 8.5, 7.8, 6.9, 5.8, **4.5, 3** (- 0.3 - 0.5 - 0.7 - 0.9 - 1.1...)
- ⑪ 3, 3.8, 4.5, 5.1, 5.6, 6, **6.3, 6.5** (+ 0.8 + 0.7 + 0.6 + 0.5...)
- ⑫ 6.6, 7.2, 7.4, 8.1, 8.3, 9.1, **9.3, 10.2** (+ 0.6 + 0.2 + 0.7 + 0.2 + 0.8...)
- ⑬ 0.2, 0.4, 0.7, 1.4, 1.7, 3.4, **3.7, 7.4** ($\times 2 + 0.3 \times 2 + 0.3 \times 2 + 0.3...$)
- ⑭ 5.5, 6.2, 5.6, 6.4, 5.8, 6.7, **6.1, 7.1** (+ 0.7 - 0.6 + 0.8 - 0.6 + 0.9...)
- ⑮ 9, 8.5, 8.3, 7.7, 7.5, 6.8, **6.6, 5.8** (- 0.5 - 0.2 - 0.6 - 0.2 - 0.7...)
- ⑯ 2.1, 3, 3.8, 4.5, 5.1, 5.6, **6, 6.3** (+ 0.9 + 0.8 + 0.7 + 0.6...)
- ⑰ 1.7, 2, 1.8, 2.1, 1.9, 2.2, **2, 2.3** (+ 0.3 - 0.2 + 0.3 - 0.2 + 0.3...)
- ⑱ 0.3, 0.6, 0.7, 1.4, 1.5, 3, **3.1, 6.2** ($\times 2 + 0.1 \times 2 + 0.1 \times 2 + 0.1...$)
- ⑳ 5.8, 5.5, 5.6, 5.2, 5.3, 4.8, **4.9, 4.3** (- 0.3 + 0.1 - 0.4 + 0.1 - 0.5...)
- ㉑ 0.4, 0.8, 1, 2, 2.2, 4.4, **4.6, 9.2** ($\times 2 + 0.2 \times 2 + 0.2 \times 2 + 0.2...$)