Working-Memory Number Patterns

Grade 5 | Psychology + math | Pattern rules | Ink-Saver B&W

Learner: _____ Date: _____

Hold one rule in mind at a time. Complete the pattern, then write the operation that repeats.

TRY IT

Complete all six prompts. You may write, point, explain aloud, or use a scribe.

1 **6, 12, 18, ____, 30; rule: ____**

_____

2 **81, 72, 63, ____, 45; rule: ____**

_____

3 **3, 6, 12, ____, 48; rule: ____**

_____

4 **160, 80, 40, ____, 10; rule: ____**

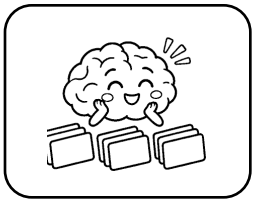
_____

5 **5, 9, 13, ____, 21; rule: ____**

_____

6 **2, 6, 18, ____, 162; rule: ____**

_____



Grown-up check: 24 add 6; 54 subtract 9; 24 multiply by 2; 20 divide by 2; 17 add 4; 54 multiply by 3.

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