



Math worksheet on '*Patterning - Next in Fibonacci Pattern (Level 2)*'. Part of a broader unit on '*Patterns and Sums - Intro*'

Learn online: app.mobius.academy/math/units/patterns_and_sums_intro/

- 1** A fibonacci pattern is made by adding the previous 2 term together to get the next term.
Find the term that would be next in this fibonacci pattern
2, 5, 7, 12, 19, ?

a	b	c	d	e	f
30	32	31	29	28	26

- 2** A fibonacci pattern is made by adding the previous 2 term together to get the next term.
Find the term that would be next in this fibonacci pattern
3, 5, 8, 13, 21, ?

a	b	c	d	e	f
30	31	35	39	34	40

- 3** A fibonacci pattern is made by adding the previous 2 term together to get the next term.
Find the term that would be next in this fibonacci pattern
3, 6, 9, 15, 24, ?

a	b	c	d	e	f
39	43	41	36	38	44

- 4** A fibonacci pattern is made by adding the previous 2 term together to get the next term.
Find the term that would be next in this fibonacci pattern
3, 4, 7, 11, 18, ?

a	b	c	d	e	f
25	34	26	32	27	29

- 5** A fibonacci pattern is made by adding the previous 2 term together to get the next term.
Find the term that would be next in this fibonacci pattern
2, 3, 5, 8, 13, ?

a	b	c	d	e	f
18	21	25	19	16	20

- 6** A fibonacci pattern is made by adding the previous 2 term together to get the next term.
Find the term that would be next in this fibonacci pattern
2, 4, 6, 10, 16, ?

a	b	c	d	e	f
24	30	25	27	26	23