PUZZLEPAGE

11-PUZZLE PACK

Fibonacci Day Puzzle Pack: Spirals, Patterns & Number Words

11 Fibonacci Day puzzles in one PDF: word searches about number patterns, spirals in nature and math tools, number-word scrambles, fill-ins about shapes and a pinecone walk, and four short cryptograms about why November 23 is Fibonacci Day.

This download contains 11 ready-to-play puzzles of mixed types, each with its answer key at the back. Print the whole pack and play anytime.

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PUZZLE 1 OF 11 · WORD SEARCH

Fibonacci Day

G	Y	A	X	E	R	A	T	I	O	N	P	T
N	O	V	E	M	B	E	R	H	K	B	O	Q
V	K	L	E	O	N	A	R	D	O	F	O	X
A	D	D	I	T	I	O	N	T	Y	D	O	I
W	L	Y	U	T	N	D	C	A	S	H	Z	S
O	N	U	M	B	E	R	S	C	Q	J	E	P
L	F	C	O	T	M	P	I	S	A	Q	Z	I
W	R	A	B	B	I	T	S	Y	U	N	F	R
D	W	N	X	G	Y	Q	Q	E	G	O	T	A
E	P	A	T	T	E	R	N	Q	G	C	C	L
F	I	B	O	N	A	C	C	I	H	M	F	G
K	U	J	V	T	E	B	G	Q	D	W	T	O
E	J	G	O	L	D	E	N	X	E	N	L	B

Word List

FIBONACCI
LEONARDO
SPIRAL
SEQUENCE
PATTERN
GOLDEN
ADDITION
NUMBERS
RATIO
NOVEMBER
RABBITS
PISA

PUZZLE 2 OF 11 · WORD SEARCH

Spirals in Nature

	P	F	C			
B	I	L	A	B		
L	N	O	U	S	U	
O	E	R	L	U	P	D
S	A	E	I	N	I	P
S	P	T	F	F	N	E
O	P	S	L	L	E	T
M	L	T	O	O	C	A
	E	E	W	W	O	L
		M	E	E	N	S
			R	R	E	

Word List

CAULIFLOWER
FLORETS
BUD
SUNFLOWER
BLOSSOM
PINEAPPLE
PETALS
PINECONE
STEM

PUZZLE 3 OF 11 · WORD SEARCH

Math Toolbox

M	Q	C	Z	C	I	R	C	L	E	H	P
V	R	U	L	E	R	P	G	C	S	V	X
Y	R	M	W	R	J	E	R	A	G	S	J
S	R	S	J	A	G	N	A	L	R	H	Y
E	L	P	U	S	K	C	P	C	I	G	K
S	A	G	V	E	D	I	H	U	D	G	N
J	B	X	M	R	Y	L	D	L	A	W	S
S	A	F	T	C	O	M	P	A	S	S	Q
P	C	C	A	R	C	L	Q	T	T	B	U
Y	U	T	A	W	L	Z	I	O	U	E	A
D	S	Z	D	S	U	U	L	R	I	B	R
P	R	O	T	R	A	C	T	O	R	K	E

Word List

PROTRACTOR
CALCULATOR
COMPASS
PENCIL
ERASER
ABACUS
SQUARE
CIRCLE
RULER
GRAPH
GRID
ARC

PUZZLE 4 OF 11 · WORD SCRAMBLE

Number Words

Unscramble each word below.

	Scrambled	Your Answer
1.	**ZROE**	_____
2.	**LSUP**	_____
3.	**QSULAE**	_____
4.	**LTOTA**	_____
5.	**CTOUN**	_____
6.	**GDITI**	_____
7.	**DOBELU**	_____
8.	**DDO**	_____
9.	**NEEV**	_____
10.	**ENXT**	_____
11.	**SMU**	_____
12.	**OMER**	_____

PUZZLE 5 OF 11 · WORD SCRAMBLE

Counting Up

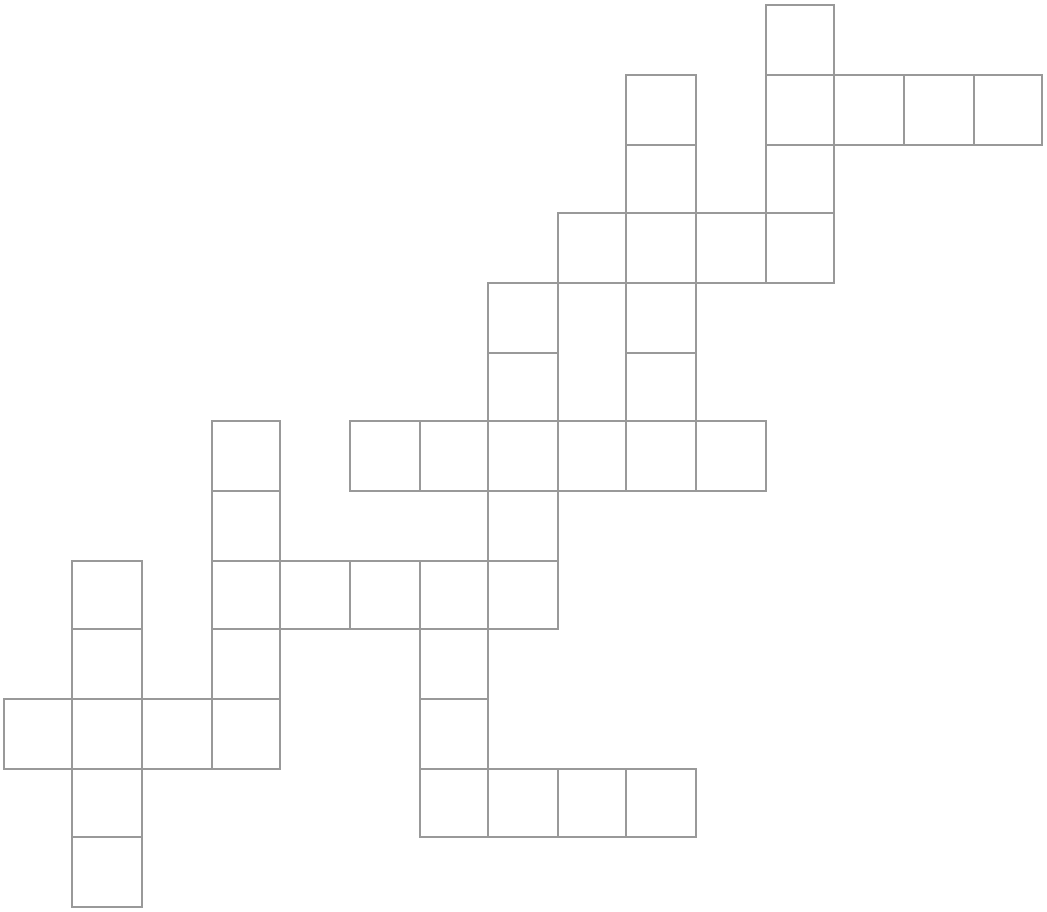
Unscramble each word below.

	Scrambled	Your Answer
1.	**EIRTNHTE**	_____
2.	**TTYNEW**	_____
3.	**TIRHYT**	_____
4.	**IFYFT**	_____
5.	**UHRDEDN**	_____
6.	**USOTHDNA**	_____
7.	**NEELEV**	_____
8.	**IHTGE**	_____
9.	**VFIE**	_____
10.	**REEHT**	_____
11.	**ENEVS**	_____
12.	**ENNI**	_____

PUZZLE 6 OF 11 · WORD FILL-IN

Shapes and Lines

Fill in the grid using the word list below. Words read across and down.



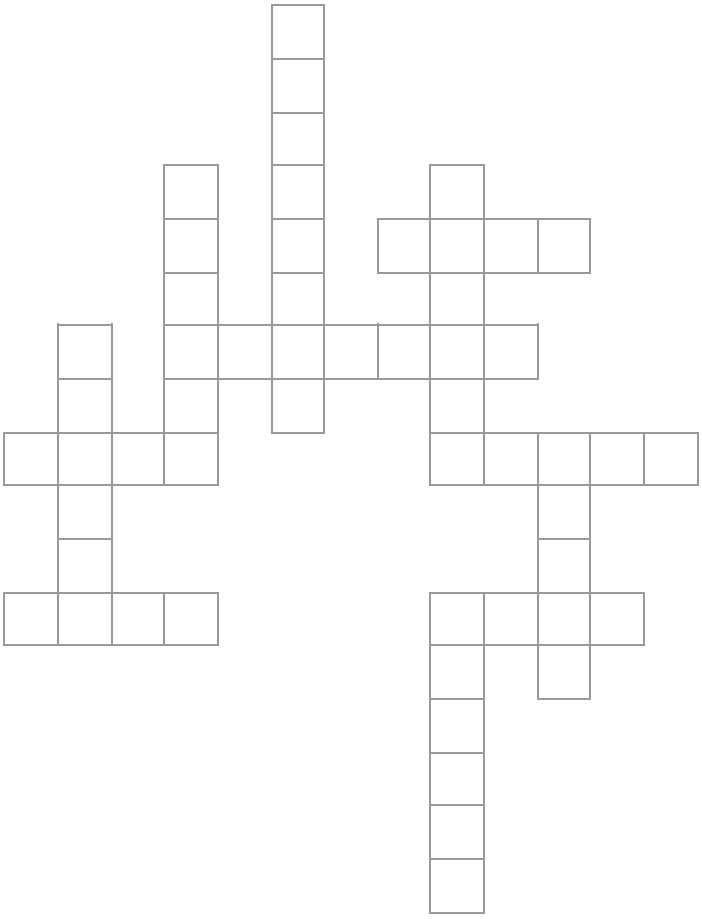
Word List

4 letters:	CONE, CUBE, EDGE, LINE, OVAL, SIDE
5 letters:	ANGLE, CURVE, POINT, SHAPE
6 letters:	CORNER, SQUARE

PUZZLE 7 OF 11 · WORD FILL-IN

Pinecone Walk

Fill in the grid using the word list below. Words read across and down.



Word List

4 letters:	BARK, MOSS, PATH, TWIG
5 letters:	ACORN, TRAIL
6 letters:	BRANCH, BREEZE, FOREST, MEADOW
7 letters:	NEEDLES
8 letters:	SQUIRREL

PUZZLE 8 OF 11 · CRYPTOGRAM

Why November 23?

Decode the phrase below. Each letter stands for a different letter.

X T X Z X J C K X J C E

C S I X X N C Q I C N T A O X

C S X G A M H J Q R R A

J D F M X I N H J X H J X C K H

C S I X X

Hints:

D = U

PUZZLE 9 OF 11 · CRYPTOGRAM

The Rule

Decode the phrase below. Each letter stands for a different letter.

M F F D N K S M E D D G Y

V T O A K L E D Y P J V F D N K

V K W D Y V K

Hints:

G = W M = A O = M

PUZZLE 10 OF 11 · CRYPTOGRAM

The Rabbit Puzzle

Decode the phrase below. Each letter stands for a different letter.

Z I K D L V F K K S E B G L

J V K P I L V L X X B P

E O Q Q Z I B D P J I Z C I K A

P J K

Hints:

`J = W`

PUZZLE 11 OF 11 · CRYPTOGRAM

Count the Spirals

Decode the phrase below. Each letter stands for a different letter.

O N Q J T L G J T G S R T J

F O B T Q E F R B N Q X O M B

G J T P O C O J U

R F Q X R T T J R F T G R F T X

Hints:

P = W

ANSWER KEY · PUZZLE 1 OF 11

Fibonacci Day

Word Search — Answers

G	Y	A	X	E	**R**	**A**	**T**	**I**	**O**	N	P	T
N	**O**	**V**	**E**	**M**	**B**	**E**	**R**	H	K	B	O	Q
V	K	**L**	**E**	**O**	**N**	**A**	**R**	**D**	**O**	F	O	X
A	**D**	**D**	**I**	**T**	**I**	**O**	**N**	T	Y	D	O	I
W	L	Y	U	T	N	D	C	A	S	H	Z	**S**
O	**N**	**U**	**M**	**B**	**E**	**R**	**S**	C	Q	J	**E**	**P**
L	F	C	O	T	M	**P**	**I**	**S**	**A**	**Q**	Z	**I**
W	**R**	**A**	**B**	**B**	**I**	**T**	**S**	Y	**U**	N	F	**R**
D	W	N	X	G	Y	Q	Q	**E**	G	O	T	**A**
E	**P**	**A**	**T**	**T**	**E**	**R**	**N**	Q	G	C	C	**L**
F	**I**	**B**	**O**	**N**	**A**	**C**	**C**	**I**	H	M	F	G
K	U	J	V	T	**E**	B	G	Q	D	W	T	O
E	J	**G**	**O**	**L**	**D**	**E**	**N**	X	E	N	L	B

ANSWER KEY · PUZZLE 2 OF 11

Spirals in Nature

Word Search — Answers

	P	F	C			
B	I	L	A	B		
L	N	O	U	S	U	
O	E	R	L	U	P	D
S	A	E	I	N	I	P
S	P	T	F	F	N	E
O	P	S	L	L	E	T
M	L	T	O	O	C	A
	E	E	W	W	O	L
		M	E	E	N	S
			R	R	E	

ANSWER KEY · PUZZLE 3 OF 11

Math Toolbox

Word Search — Answers

M	Q	C	Z	**C**	**I**	**R**	**C**	**L**	**E**	H	P
V	**R**	**U**	**L**	**E**	**R**	**P**	**G**	**C**	S	V	X
Y	R	M	W	**R**	J	**E**	**R**	**A**	**G**	S	J
S	R	S	J	**A**	G	**N**	**A**	**L**	**R**	H	Y
E	L	P	U	**S**	K	**C**	**P**	**C**	**I**	G	K
S	**A**	G	V	**E**	D	**I**	**H**	**U**	**D**	G	N
J	**B**	X	M	**R**	Y	**L**	D	**L**	A	W	**S**
S	**A**	F	T	**C**	**O**	**M**	**P**	**A**	**S**	**S**	**Q**
P	**C**	C	**A**	**R**	**C**	L	Q	**T**	T	B	**U**
Y	**U**	T	A	W	L	Z	I	**O**	U	E	**A**
D	**S**	Z	D	S	U	U	L	**R**	I	B	**R**
P	**R**	**O**	**T**	**R**	**A**	**C**	**T**	**O**	**R**	K	**E**

ANSWER KEY · PUZZLE 4 OF 11

Number Words

Word Scramble — Answers

1.	~~ZROE~~	→ **ZERO**
2.	~~LSUP~~	→ **PLUS**
3.	~~QSULAE~~	→ **EQUALS**
4.	~~LTOTA~~	→ **TOTAL**
5.	~~CTOUN~~	→ **COUNT**
6.	~~GDITI~~	→ **DIGIT**
7.	~~DOBELU~~	→ **DOUBLE**
8.	~~DDO~~	→ **ODD**
9.	~~NEEV~~	→ **EVEN**
10.	~~ENXT~~	→ **NEXT**
11.	~~SMU~~	→ **SUM**
12.	~~OMER~~	→ **MORE**

ANSWER KEY · PUZZLE 5 OF 11

Counting Up

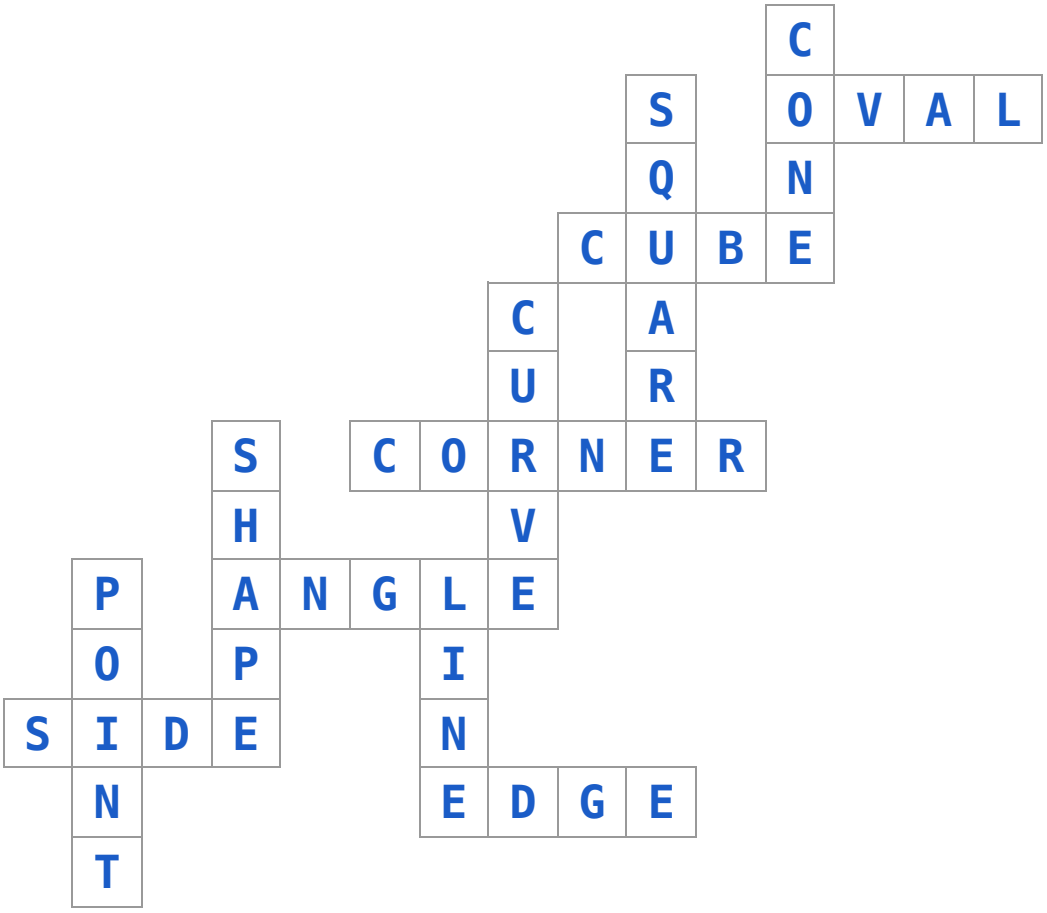
Word Scramble — Answers

1.	~~EIRTNHTE~~	→ **THIRTEEN**
2.	~~TTYNEW~~	→ **TWENTY**
3.	~~TIRHYT~~	→ **THIRTY**
4.	~~IFYFT~~	→ **FIFTY**
5.	~~UHRDEDN~~	→ **HUNDRED**
6.	~~USOTHDNA~~	→ **THOUSAND**
7.	~~NEELEV~~	→ **ELEVEN**
8.	~~IHTGE~~	→ **EIGHT**
9.	~~VFIE~~	→ **FIVE**
10.	~~REEHT~~	→ **THREE**
11.	~~ENEVS~~	→ **SEVEN**
12.	~~ENNI~~	→ **NINE**

ANSWER KEY · PUZZLE 6 OF 11

Shapes and Lines

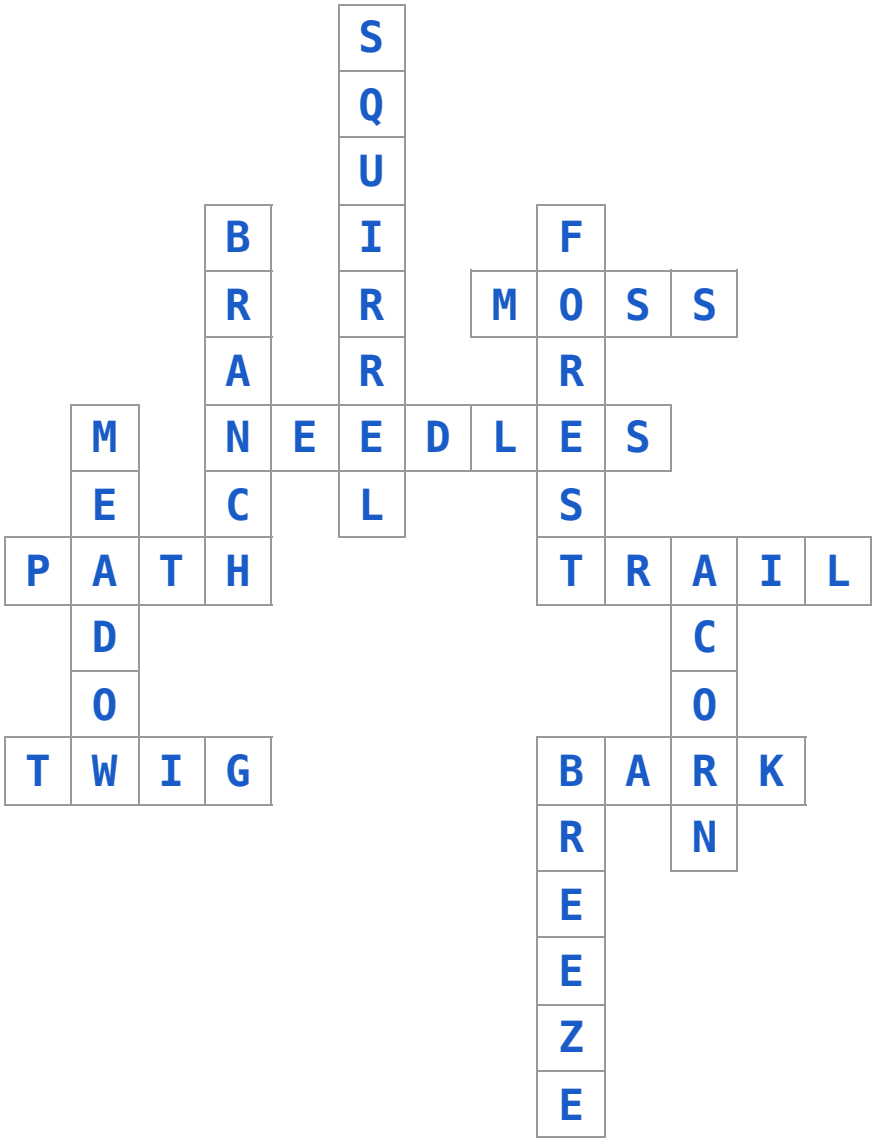
Word Fill-In — Answers



ANSWER KEY · PUZZLE 7 OF 11

Pinecone Walk

Word Fill-In — Answers



ANSWER KEY · PUZZLE 8 OF 11

Why November 23?

Cryptogram — Answers

E	L	E	V	E	N		T	W	E	N	T	Y
X	T	X	Z	X	J		C	K	X	J	C	E

T	H	R	E	E		S	T	A	R	T	S		L	I	K	E
C	S	I	X	X		N	C	Q	I	C	N		T	A	O	X

T	H	E		F	I	B	O	N	A	C	C	I
C	S	X		G	A	M	H	J	Q	R	R	A

N	U	M	B	E	R	S		O	N	E		O	N	E		T	W	O
J	D	F	M	X	I	N		H	J	X		H	J	X		C	K	H

T	H	R	E	E
C	S	I	X	X

ANSWER KEY · PUZZLE 9 OF 11

The Rule

Cryptogram — Answers

A	D	D		T	H	E		L	A	S	T		T	W	O
M	F	F		D	N	K		S	M	E	D		D	G	Y

N	U	M	B	E	R	S		T	O		F	I	N	D		T	H	E
V	T	O	A	K	L	E		D	Y		P	J	V	F		D	N	K

N	E	X	T		O	N	E
V	K	W	D		Y	V	K

ANSWER KEY · PUZZLE 10 OF 11

The Rabbit Puzzle

Cryptogram — Answers

L	E	O	N	A	R	D	O		O	F		P	I	S	A
Z	I	K	D	L	V	F	K		K	S		E	B	G	L

W	R	O	T	E		A		R	A	B	B	I	T
J	V	K	P	I		L		V	L	X	X	B	P

P	U	Z	Z	L	E		I	N		T	W	E	L	V	E		O	H
E	O	Q	Q	Z	I		B	D		P	J	I	Z	C	I		K	A

T	W	O
P	J	K

ANSWER KEY · PUZZLE 11 OF 11

Count the Spirals

Cryptogram — Answers

A	P	I	N	E	C	O	N	E		O	F	T	E	N
O	N	Q	J	T	L	G	J	T		G	S	R	T	J

H	A	S		E	I	G	H	T		S	P	I	R	A	L	S
F	O	B		T	Q	E	F	R		B	N	Q	X	O	M	B

O	N	E		W	A	Y		A	N	D
G	J	T		P	O	C		O	J	U

T	H	I	R	T	E	E	N		T	H	E		O	T	H	E	R
R	F	Q	X	R	T	T	J		R	F	T		G	R	F	T	X