

Plane Shapes - word search

PUZZLE / DEFINITION WORKSHEET / SOLUTION

Find 12 words. Words can run in any of eight directions.

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

CIRCLE

RECTANGLE

PENTAGON

OCTAGON

SQUARE

RHOMBUS

HEXAGON

NONAGON

TRIANGLE

TRAPEZOID

HEPTAGON

ELLIPSE

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VOCABULARY CLUES / Use the word bank on page 1.

1. A plane curve equally distant from a center

2. A rectangle with four equal sides

3. A polygon with three sides

4. A quadrilateral with four right angles

5. A quadrilateral with four equal sides

6. A quadrilateral with at least one parallel side pair

7. A polygon with five sides

8. A polygon with six sides

9. A polygon with seven sides

10. A polygon with eight sides

11. A polygon with nine sides

12. A closed oval curve with two focal points

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SOLUTION / words marked in gray

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

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