

PALINDROMES GALORE

Activity

69

Directions

Every answer in this crossnumber puzzle is a palindrome (number that can be read the same forward and backward). Use a calculator to help you complete the puzzle.

1.		2.		3.	4.		5.	6.	
				7.		8.			
9.					10.				
				11.					12.
13.	14.		15.				16.		
	17.	18.					19.	20.	
21.							22.		
				23.					
24.			25.				26.		
			27.						

Across

- $583^2 + (100 - 7 \times 8)$
- $5^4 - 10^2$
- $\frac{3}{4}$ of 57,524 $- \frac{1}{2}$ of 11,140
- $2 \times 3 \times 11 \times 101$
- $\sqrt{64} \times (500 - 181)$
- $\frac{1}{20}$ of 1,540
- $\frac{3}{11}$ of 121
- $229 \times \sqrt{256} \times 11$
- $\frac{1}{2}$ of 8,008 $+ \frac{1}{3}$ of 9,339
- $(279 \div 9) \times (252 \div 18) \times \sqrt{4}$
- $(39 \times 10 + 4) \times 11$
- $17 + 209 + 7 + 282$
- $\frac{7}{8}$ of 100,000 $- 8,913$
- $(60,000 - 35,891) \times 3$
- Double $(1,589 \div 7)$
- $5,942 + 17,803 - 11,024$

Down

- $331 \times 96 + 5,897$
- $\frac{1}{2}$ of 16,426 $+ \frac{1}{3}$ of 4,368
- $\sqrt{1,089}$
- $50,000 - (30,000 - 17,273)$
- 23×5^2
- $2^3 \times 29$
- $\sqrt{10,000} - (3^2 \times 5)$
- $7 \times (4^3 + 37)$
- $37 \times 2^3 \times 3$
- $7^2 + 18^2$
- $\frac{2}{5}$ of 1,035
- $19 \times (185 + 132) \times 2^3$
- 317×43
- $23,945 + 917 + 31,519 + 9,375$
- $10,742 - 5,968$
- $119 - 4^3$
- $6,993 \div \sqrt{81}$
- $\sqrt{4} \times \sqrt{121}$

MIND-BENDER MATH

