

CROSS NUMBERS

For each puzzle, find the answers to the calculations and put them into the grid. Just like a crossword, some answers will cross over with others and this will help you check you have the correct answers! If you struggle on a question, leave it and come back to it when you have answered some more - you have some digits from them to help you!

PUZZLE 1

1		2		3			4
		5	6				
7	8			9			
	10			11			
12			13			14	
15						16	17
			18		19		
20					21		

Clues Across

- 1: 191×2
 3: $1327 + 2404$
 5: 50% of 480
 7: 6×7
 9: 424 divided by 4
 10: $1986 + 2971$
 13: A quarter of 5056
 15: 41×5
 16: 75% of 76
 18: $953 - 547$
 20: $1273 + 2358$
 21: 1856 divided by 8

Clues Down

- 1: 20% of 1770
 2: Square root of 484
 3: Three-quarters of 40
 4: $4722 - 2856$
 6: $1872 + 2879$
 8: 264 divided by 11
 11: $4035 + 3245$
 12: One third of 3699
 14: 75% of 60
 17: $1453 - 741$
 18: First prime number after 40
 19: Half of 124

PUZZLE 2

1		2		3			4
		5	6				
7	8				9		
	10			11			
12			13			14	
15						16	17
			18		19		
20					21		

Clues Across

- 1: 983 - 509
 3: 1134 + 1209
 5: 1428 divided by 4
 7: 20% of 335
 9: 53 x 3
 10: 1721 x 2
 13: 4935 - 3112
 15: One third of 759
 16: 522 divided by 9
 18: 25% of 1180
 20: 1133 + 2542
 21: 66 x 12

Clues Down

- 1: 1342 - 896
 2: 344 divided by 8
 3: Three-quarters of 36
 4: 1765 + 1532
 6: 1847 x 3
 8: 2nd prime number after 70
 11: 5678 divided by 2
 12: Seven-eighths of 2552
 14: 7 x 5
 17: 80% of 1040
 18: 5 squared
 19: Half of 114

PUZZLE 3

1		2		3			4
		5	6				
7	8			9			
	10			11			
12			13			14	
15						16	17
			18		19		
20					21		

Clues Across

- 1: 50% of 982
 3: 2518 + 2135
 5: 79 x 3
 7: Three-quarters of 128
 9: 513 + 429
 10: 153 x 11
 13: 2668 + 3174
 15: 2022 divided by 3
 16: 179 - 114
 18: 75% of 912
 20: 1739 + 2245
 21: Two-thirds of 846

Clues Down

- 1: Half of 878
 2: Square root of 144
 3: 376 divided by 8
 4: 7543 - 3915
 6: 737 x 5
 8: First prime number after 60
 11: 7677 - 3789
 12: 7346 divided by 2
 14: 156 divided by 6
 17: Four-fifths of 730
 18: 8 squared
 19: 90% of 50