

# Κάθετη πρόσθεση με τετραψήφιους αριθμούς

Χωρίς κρατούμενο



1. 2 4 2

+ 1. 6 3 5

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2. 8 7 7

1. 1 6 7

+ 1. 8 3 2

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2. 9 9 9



# Με ένα κρατούμενο



$$\begin{array}{r} 1. \quad 2 \quad 4 \quad 8 \quad 1 \\ + 1. \quad 5 \quad 2 \quad 4 \\ \hline 2. \quad 7 \quad 7 \quad 2 \end{array}$$

$$\begin{array}{r} 1. \quad 1 \quad 5 \quad 2 \quad 1 \\ + 1. \quad 3 \quad 2 \quad 9 \\ \hline 2. \quad 4 \quad 8 \quad 1 \end{array}$$

## Με 2 κρατούμενα



$$\begin{array}{r} 1. \quad 2 \quad 4 \quad 2 \\ + 1. \quad 5 \quad 7 \quad 8 \\ \hline 2. \quad 8 \quad 2 \quad 0 \end{array}$$

Diagram illustrating the addition of 1.242 and 1.578. Red circles with the number '1' are placed above the tens and hundreds digits of the first number, and above the hundreds and thousands digits of the second number. Red arrows show the carry-over process: from the tens place (2+7=9, no carry), from the units place (2+8=10, carry 1 to tens), from the tens place (9+5=14, carry 1 to hundreds), and from the hundreds place (1+4+1=6, carry 1 to thousands).

$$\begin{array}{r} 1. \quad 0 \quad 6 \quad 7 \\ + 1. \quad 6 \quad 4 \quad 9 \\ \hline 2. \quad 7 \quad 1 \quad 6 \end{array}$$

Diagram illustrating the addition of 1.067 and 1.649. Red circles with the number '1' are placed above the tens and hundreds digits of the first number, and above the hundreds and thousands digits of the second number. Red arrows show the carry-over process: from the units place (7+9=16, carry 1 to tens), from the tens place (6+4+1=11, carry 1 to hundreds), and from the hundreds place (0+6+1=7, carry 1 to thousands).

# Κάθετη αφαίρεση με τετραψήφιους αριθμούς

Χωρίς κρατούμενο

2. 8 9 2

- 1. 6 3 1

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1. 2 6 1

2. 7 7 9

- 1. 4 5 0

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1. 3 2 0





# Με ένα κρατούμενο



2. 8 9 <sup>1</sup> 2

- 1. 5 <sup>1</sup> 3 7

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1. 3 5 5

2. 8 9 <sup>1</sup> 4

- 1. 6 <sup>1</sup> 7 6

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1. 2 1 8

## Με 2 κρατούμενα



$$2. \overset{\textcircled{1}}{4} \overset{\textcircled{1}}{7} 1$$

$$- \overset{\textcircled{1}}{1} \overset{\textcircled{1}}{3} 9 6$$

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$$1. 0 7 5$$

$$2. \overset{\textcircled{1}}{6} \overset{\textcircled{1}}{5} 6$$

$$- \overset{\textcircled{1}}{1} \overset{\textcircled{1}}{5} 8 7$$

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$$1. 0 6 9$$