

## Review of Basic Addition Facts

A-MA 1

**Instructions:** Add these numbers. (This set includes the 36 addition facts not involving 1 and 0.)

$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 9 \\ \hline \end{array}$$

## Re-Writing Addition Problems

A-MA 2

**Instructions:** Re-write these addition problems in stacked form. You do NOT need to add them.

1  $132 + 75$

$$\begin{array}{r} 132 \\ + 75 \\ \hline \end{array}$$

2  $25 + 312$

3  $18 + 26$

4  $60 + 154$

5  $215 + 44$

6  $71 + 506$

7  $571 + 38$

8  $299 + 760$

9  $1,345 + 278$

10  $130 + 208 + 20$

## Multi-Digit Addition (Without Carrying)

A-MA 3

**Instructions:** Follow the procedure you learned in the video to add these numbers.

1

$$\begin{array}{r} 15 \\ + 22 \\ \hline 37 \end{array}$$

2

$$\begin{array}{r} 41 \\ + 45 \\ \hline \end{array}$$

3

$$\begin{array}{r} 61 \\ + 23 \\ \hline \end{array}$$

4

$$\begin{array}{r} 26 \\ + 23 \\ \hline \end{array}$$

5

$$\begin{array}{r} 13 \\ + 12 \\ \hline \end{array}$$

6

$$\begin{array}{r} 18 \\ + 51 \\ \hline \end{array}$$

7

$$\begin{array}{r} 36 \\ + 40 \\ \hline \end{array}$$

8

$$\begin{array}{r} 102 \\ + 45 \\ \hline \end{array}$$

9

$$\begin{array}{r} 515 \\ + 40 \\ \hline \end{array}$$

10

$$\begin{array}{r} 344 \\ + 125 \\ \hline \end{array}$$

11

$$\begin{array}{r} 115 \\ + 231 \\ \hline \end{array}$$

12

$$\begin{array}{r} 220 \\ + 541 \\ \hline \end{array}$$

## Multi-Digit Addition With Carrying - Set 1

A-MA 4

**Instructions:** Add these multi-digit numbers. Don't forget to carry when necessary.

Examples

$$\begin{array}{r} 1 \\ 24 \\ + 6 \\ \hline 30 \end{array}$$

*4+6=10  
so you need to  
carry the 1*

$$\begin{array}{r} 1 \\ 45 \\ + 27 \\ \hline 72 \end{array}$$

*5+7=12  
so you need to  
carry the 1*

1

$$\begin{array}{r} 37 \\ + 3 \\ \hline \end{array}$$

2

$$\begin{array}{r} 64 \\ + 5 \\ \hline \end{array}$$

3

$$\begin{array}{r} 57 \\ + 27 \\ \hline \end{array}$$

4

$$\begin{array}{r} 26 \\ + 5 \\ \hline \end{array}$$

5

$$\begin{array}{r} 53 \\ + 47 \\ \hline \end{array}$$

6

$$\begin{array}{r} 48 \\ + 8 \\ \hline \end{array}$$

7

$$\begin{array}{r} 55 \\ + 9 \\ \hline \end{array}$$

8

$$\begin{array}{r} 225 \\ + 9 \\ \hline \end{array}$$

9

$$\begin{array}{r} 168 \\ + 109 \\ \hline \end{array}$$

10

$$\begin{array}{r} 822 \\ + 48 \\ \hline \end{array}$$

11

$$\begin{array}{r} 172 \\ + 52 \\ \hline \end{array}$$

12

$$\begin{array}{r} 674 \\ + 134 \\ \hline \end{array}$$

## Multi-Digit Addition With Carrying - Set 2

A-MA 5

**Instructions:** Add these multi-digit numbers. Don't forget to carry when necessary.

Examples

$$\begin{array}{r} 1 \\ 58 \\ + 67 \\ \hline 125 \end{array}$$

*8+7=15  
so you need to  
carry the 1*

$$\begin{array}{r} 11 \\ 546 \\ + 86 \\ \hline 632 \end{array}$$

*need to carry  
twice in this  
problem*

1

$$\begin{array}{r} 43 \\ + 8 \\ \hline \end{array}$$

2

$$\begin{array}{r} 48 \\ + 57 \\ \hline \end{array}$$

3

$$\begin{array}{r} 58 \\ + 76 \\ \hline \end{array}$$

4

$$\begin{array}{r} 72 \\ + 78 \\ \hline \end{array}$$

5

$$\begin{array}{r} 295 \\ + 48 \\ \hline \end{array}$$

6

$$\begin{array}{r} 587 \\ + 83 \\ \hline \end{array}$$

7

$$\begin{array}{r} 346 \\ + 56 \\ \hline \end{array}$$

8

$$\begin{array}{r} 980 \\ + 49 \\ \hline \end{array}$$

9

$$\begin{array}{r} 858 \\ + 359 \\ \hline \end{array}$$

10

$$\begin{array}{r} 695 \\ + 590 \\ \hline \end{array}$$

11

$$\begin{array}{r} 3,875 \\ + 635 \\ \hline \end{array}$$

12

$$\begin{array}{r} 6,428 \\ + 8,704 \\ \hline \end{array}$$

## Adding More Than Two Numbers

A-MA 6

**Instructions:** Add these multi-digit numbers. Don't forget to carry when necessary.

$$\begin{array}{r} 1 \quad \quad 2 \\ 46 \\ 17 \\ + 37 \\ \hline 100 \end{array}$$

$$\begin{array}{r} 2 \quad \quad 29 \\ 71 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \quad \quad 57 \\ 33 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \quad \quad 49 \\ 19 \\ + 69 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \quad \quad 49 \\ 45 \\ + 56 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \quad \quad 18 \\ 57 \\ 38 \\ + 27 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \quad \quad 458 \\ 182 \\ + 75 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \quad \quad 518 \\ 508 \\ + 36 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \quad \quad 795 \\ 675 \\ + 38 \\ \hline \end{array}$$