



ARZI Math III Vol. 1
Educational Services
Children Enrichment Program

Hands on Exercises Ages 3+

7 + 6 = 13

Hand 1: 1, 2, 3, 4, 5
Hand 2: 6, 7, 8, 9, 10

8 + 5 = 13

4 + 9 = 13

2 + 3 = 5

1 + 1 = 2

Autographed

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Addition Outline



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Introduction

ADDITION +

IDENTITY 0

$$10 + 0 = 10$$

$$10 \star + \dots = 10 \star$$

$$\begin{array}{c} \star \star \star \star \star \\ \star \star \star \star \star \end{array} + \dots = \begin{array}{c} \star \star \star \star \star \\ \star \star \star \star \star \end{array}$$

NUMERALS

0 1 2 3 4 5 6 7 8 9 10



Worksheet A

True(T) / False(F)

0 1 2 3 4 5 6 7 8 9 10

HINT: Count Stars

1.

$$\begin{array}{ccc} \star & \star & \star \\ \star & \star & \star \end{array} = \begin{array}{ccc} \star & \star & \star \\ \star & \star & \star \end{array}$$

T

F

2.

$$\begin{array}{cc} \star & \star \\ \star & \star \end{array} + \star = \begin{array}{ccc} \star & \star & \star \\ \star & \star & \star \end{array}$$

T

F

3.

$$\begin{array}{ccc} \star & \star & \star \\ \star & \star & \star \end{array} + \begin{array}{cc} \star & \star \\ \star & \star \end{array} = \begin{array}{ccccc} \star & \star & \star & \star & \star \\ \star & \star & \star & \star & \star \end{array}$$

T

F

4.

$$\begin{array}{cc} \star & \star \\ \star & \star \end{array} + \begin{array}{cc} \star & \star \\ \star & \star \end{array} = \begin{array}{ccc} \star & \star & \star \\ \star & \star & \star \end{array}$$

T

F

5.

$$\begin{array}{cc} \star & \star \\ \star & \star \end{array} + \star = \begin{array}{ccc} \star & \star & \star \\ \star & \star & \star \end{array}$$

T

F



Worksheet D

Solve Multiple Choice

1.

ZERO + ZERO = 0 2 1



2.

SIX + ONE = 5 7 4



3.

TWO + TWO = 4 6 5



4.

TEN + ZERO = 2 10 1



5.

SEVEN + TWO = 1 7 9



6.

ONE + EIGHT = 1 9 3





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Worksheet H
Multiple Choice

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ADDITION SOLVE

1. $2 + 4 =$ $\Rightarrow$ 5 7 **6**

2. $6 + 0 =$ $\Rightarrow$ 7 6 9

3. $3 + 7 =$ $\Rightarrow$ 4 10 7

4. $1 + 8 =$ $\Rightarrow$ 3 0 9

5. $4 + 6 =$ $\Rightarrow$ 10 3 5

6. $4 + 3 + 2 =$ $\Rightarrow$ 5 9 4



Worksheet K (True/False)

Hint: Count stars

ADDITION

1.

THREE ★

+

THREE ★

+

★

★★★★★
★★★

T F



2.

SIX ★

+

ONE ★

★★★★★
★★★

T F



3.

★★★★★

+

★★★★★

TEN ★

T F



4.

TEN ★

+

0 ★

★★

T F





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Educational Services
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ARZI Math I Age 2+

Preschool– K

ARZI Math II Age 3+

Pre-school– K

ARZI Math III Age 4+

K– 1st grade

ARZI Math IV Age 5+

K-2nd grade

Math III Vol. 1

Enjoy using easy and fun exercises to explore and learn Basic addition. Illustrations to feed the imagination of young children. Learn different methods for solving problems . Develop basic analytical skills . Reading, counting & solving multiple choice & True or false equations.



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