

## ТЕТРАДЬ

предназначена для организации само-  
стоятельной учебной деятельности уче-  
ников первого класса на уроках  
математики

Учебные задания разработал:

Пиядин Н.С.

## Тетрадь № 2

по математике

ученик 1 класса  
Иванов

36

## ҮроК 131

$$\begin{array}{l}
 8 \cdot 2 - 18 : 9 = 16 - 2 = 14 \\
 8 \cdot 3 - 27 : 9 = \\
 8 \cdot 4 - 36 : 9 = \\
 8 \cdot 5 - 45 : 9 = \\
 8 \cdot 6 - 54 : 9 = \\
 8 \cdot 7 - 63 : 9 = \\
 8 \cdot 8 - 72 : 9 = \\
 8 \cdot 9 - 81 : 9 =
 \end{array}$$

$$\begin{array}{l}
 14 - 16 : 8 = 14 - 2 = 12 \\
 21 - 24 : 8 = 21 - \\
 28 - 32 : 8 = 28 - \\
 35 - 40 : 8 = 35 - \\
 42 - 48 : 8 = 42 - \\
 49 - 56 : 8 = 49 - \\
 56 - 64 : 8 = 56 - \\
 63 - 72 : 8 = 63 -
 \end{array}$$

## ҮроК 75

$$\begin{array}{l}
 30 - 14 = 16 \\
 40 - 21 = \\
 50 - 28 = \\
 60 - 35 = \\
 70 - 42 = \\
 80 - 49 = \\
 90 - 56 = \\
 100 - 63 =
 \end{array}$$

$$\begin{array}{l}
 14 + 72 = 86 \\
 21 + 26 = 47 \\
 28 + 37 = 55 \\
 35 + 34 = 69 \\
 42 + 47 = 89 \\
 49 + 30 = 79 \\
 56 + 23 = 79 \\
 63 + 25 = 88
 \end{array}$$

$$\begin{array}{l}
 8.8 - 1.2 = 7.6 \\
 79 - 1.8 = \\
 95 - 24 = \\
 67 - 30 = \\
 77 - 42 = \\
 89 - 48 = \\
 96 - 54 = \\
 96 - 54 =
 \end{array}$$

$$\begin{array}{l}
 24 + 40 = \\
 32 + 50 = \\
 40 + 43 = \\
 48 + 50 = \\
 56 + 20 = \\
 64 + 30 = \\
 72 + 20 = \\
 88 + 70 =
 \end{array}$$

## YpOK 76

$$\begin{array}{l}
 12 + 76 = 88 \\
 18 + 61 = 30 + 21 = 77 - 53 = \\
 24 + 71 = 70 + 28 = 64 - 32 = \\
 30 + 37 = 30 + 35 = 86 - 46 = \\
 36 + 53 = 40 + 42 = 69 - 21 = \\
 42 + 35 = 30 + 49 = 88 - 32 = \\
 48 + 41 = 40 + 56 = 98 - 35 = \\
 54 + 42 = 20 + 63 = 95 - 23 =
 \end{array}$$

$$\begin{array}{l}
 19 - 3 = 14 + 3 = 76 - 16 = \\
 28 - 4 = 21 + 7 = 64 - 24 = \\
 39 - 7 = 28 + 1 = 82 - 32 = \\
 45 - 5 = 35 + 4 = 83 - 40 = \\
 49 - 1 = 42 + 3 = 98 - 48 = \\
 58 - 2 = 49 + 0 = 76 - 56 = \\
 67 - 3 = 56 + 2 = 94 - 64 = \\
 74 - 2 = 63 + 3 = 92 - 72 =
 \end{array}$$

## YpOK 129

$$\begin{array}{l}
 12 + 76 = 88 \\
 18 + 61 = 30 + 21 = 77 - 53 = \\
 24 + 71 = 70 + 28 = 64 - 32 = \\
 30 + 37 = 30 + 35 = 86 - 46 = \\
 36 + 53 = 40 + 42 = 69 - 21 = \\
 42 + 35 = 30 + 49 = 88 - 32 = \\
 48 + 41 = 40 + 56 = 98 - 35 = \\
 54 + 42 = 20 + 63 = 95 - 23 =
 \end{array}$$

$$\begin{array}{l}
 9 \cdot 2 - 6 = 18 - 6 = 12 \\
 9 \cdot 3 - 4 = -4 = \\
 9 \cdot 4 - 8 = -8 = \\
 9 \cdot 5 - 7 = -7 = \\
 9 \cdot 6 - 8 = -8 = \\
 9 \cdot 7 - 7 = -7 = \\
 9 \cdot 8 - 5 = -5 = \\
 9 \cdot 9 - 6 = -6 =
 \end{array}$$

$$\begin{array}{l}
 18 : 9 + 14 = 2 + 14 = 16 \\
 81 : 9 + 63 = + 63 = \\
 27 : 9 + 27 = + 27 = \\
 45 : 9 + 35 = + 35 = \\
 72 : 9 + 56 = + 56 = \\
 63 : 9 + 49 = + 49 = \\
 36 : 9 + 28 = + 28 = \\
 54 : 9 + 42 = + 42 =
 \end{array}$$

$$\begin{array}{l}
 16 + 63 = 79 \\
 24 + 56 = \\
 32 + 28 = \\
 40 + 49 = \\
 48 + 42 = \\
 56 + 14 = \\
 64 + 21 = \\
 72 + 18 = \\
 81 + 16 =
 \end{array}$$

## УРОК 123

$$9 + 9 + 9 + 9 + 9 + 9 + 9 + 9 + 9 =$$

$$18 - 27 - 36,$$

$$8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 =$$

$$16 - 24,$$

$$7 + 7 + 7 + 7 + 7 + 7 + 7 + 7 + 7 =$$

$$14,$$

$$6 + 6 + 6 + 6 + 6 + 6 + 6 + 6 + 6 =$$

$$5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 =$$

$$4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 =$$

$$\begin{aligned} 9 + 2 &= 9 + 7 + 7 = 17 \\ 9 + 3 &= 9 + 7 + = \\ 9 + 4 &= 9 + + = \\ 9 + 5 &= 9 + + = \\ 9 + 6 &= 9 + + = \\ 9 + 7 &= 9 + + = \\ 9 + 8 &= 9 + + = \\ 9 + 9 &= 9 + + = \\ 6 + 5 &= 6 + + = \\ 6 + 6 &= 6 + + = \end{aligned}$$

$$3 + 3 + 3 + 3 + 3 + 3 + 3 + 3 + 3 =$$

$$2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 =$$

$$\begin{aligned} 14 + 50 &= 64 \\ 21 + 30 &= \\ 28 + 70 &= \\ 35 + 30 &= \\ 42 + 40 &= \\ 49 + 30 &= \end{aligned}$$

$$\begin{aligned} 56 + 40 &= 96 \\ 63 + 20 &= \\ 76 - 60 &= \\ 64 - 40 &= \\ 82 - 50 &= \\ 83 - 43 &= \end{aligned}$$

$$\begin{aligned} 98 - 50 &= \\ 76 - 20 &= \\ 94 - 30 &= \\ 92 - 20 &= \\ 63 - 50 &= \\ 54 - 40 &= \end{aligned}$$

## УРОК 77

## УРОК 79

## ҮрOK 80

$$\begin{array}{l}
 80 + 18 = 98 \\
 50 + 27 = 77 \\
 20 + 36 = 56 \\
 40 + 45 = 85 \\
 30 + 54 = 84 \\
 30 + 63 = 93 \\
 20 + 72 = 92 \\
 10 + 81 = 91 \\
 \end{array}
 \begin{array}{l}
 64 - 14 = 50 \\
 57 - 21 = 36 \\
 98 - 28 = 70 \\
 65 - 35 = 30 \\
 82 - 42 = 40 \\
 79 - 49 = 30 \\
 96 - 56 = 40 \\
 83 - 63 = 20 \\
 \end{array}
 \begin{array}{l}
 8 + 41 = 49 \\
 12 + 57 = 69 \\
 76 + 73 = 149 \\
 20 + 36 = 56 \\
 24 + 45 = 69 \\
 28 + 57 = 85 \\
 28 + 57 = 85 \\
 42 + 9 = 51 \\
 \end{array}$$

## ҮрOK 121

$$\begin{array}{l}
 14 + 8 = 22 \\
 21 + 4 = 25 \\
 28 + 8 = 36 \\
 35 + 7 = 42 \\
 40 - 19 = 21 \\
 42 + 9 = 51 \\
 49 + 5 = 54 \\
 56 + 7 = 62 \\
 63 + 8 = 71 \\
 \end{array}
 \begin{array}{l}
 70 - 56 = 14 \\
 30 - 18 = 12 \\
 90 - 64 = 26 \\
 40 - 19 = 21 \\
 60 - 27 = 33 \\
 80 - 43 = 37 \\
 100 - 72 = 28 \\
 50 - 35 = 15 \\
 \end{array}
 \begin{array}{l}
 16 + 23 = 39 \\
 24 + 34 = 58 \\
 32 + 13 = 45 \\
 40 + 29 = 69 \\
 48 + 31 = 79 \\
 56 + 42 = 98 \\
 64 + 25 = 89 \\
 72 + 12 = 84 \\
 \end{array}$$

## Урок 120

$$\begin{array}{l}
 18 + 80 = 98 \\
 27 + 42 = 69 \\
 36 + 12 = 48 \\
 45 + 33 = 78 \\
 54 + 13 = 67 \\
 63 + 24 = 87 \\
 72 + 14 = 86 \\
 81 + 16 = 97 \\
 \\ 
 176 + 54 = 230 \\
 24 + 26 = 50 \\
 32 + 38 = 70 \\
 40 + 49 = 89 \\
 51 - 3 = 48 \\
 56 - 32 = 24 \\
 64 - 5 = 59 \\
 73 - 6 = 67 \\
 81 - 4 = 77 \\
 97 - 54 = 43 \\
 89 - 25 = 64 \\
 74 - 72 = 22 \\
 \end{array}$$

## Урок 81

$$\begin{array}{l}
 18 + 2 = 20 \\
 27 + 3 = 30 \\
 36 + 4 = 40 \\
 45 + 5 = 50 \\
 54 + 6 = 60 \\
 63 + 7 = 70 \\
 72 + 8 = 80 \\
 81 + 9 = 90 \\
 90 - 2 = 78 \\
 80 - 4 = 64 \\
 70 - 3 = 67 \\
 60 - 2 = 58 \\
 50 - 1 = 49 \\
 40 - 9 = 31 \\
 30 - 6 = 24 \\
 40 - 8 = 32 \\
 49 - 9 = 40 \\
 50 - 2 = 48 \\
 60 - 4 = 56 \\
 70 - 6 = 64 \\
 80 - 8 = 72 \\
 90 - 9 = 81 \\
 \end{array}$$



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## Урок 115

$16 + 4 =$	$14 + 3 =$	$20 - 4 =$	$18 + 42 = 60$	$100 - 84 = 20 - 4 = 16$
$24 + 4 =$	$21 + 3 =$	$28 - 4 =$	$27 + 43 =$	$40 - 16 =$
$32 + 4 =$	$28 + 3 =$	$36 - 4 =$	$36 + 34 =$	$70 - 38 =$
$40 + 4 =$	$35 + 3 =$	$44 - 4 =$	$45 + 35 =$	$57 - 17 =$
$48 + 4 =$	$42 + 3 =$	$52 - 4 =$	$54 + 26 =$	$60 - 12 =$
$56 + 4 =$	$49 + 3 =$	$60 - 4 =$	$63 + 27 =$	$90 - 34 =$
$64 + 4 =$	$56 + 3 =$	$68 - 4 =$	$72 + 18 =$	$80 - 16 =$
$72 + 4 =$	$63 + 3 =$	$76 - 4 =$	$81 + 19 =$	$100 - 28 =$
				$14 + 16 =$
			$21 + 29 =$	$50 - 32 =$
$21 - 3 =$	$19 - 5 =$	$18 + 6 =$	$28 + 12 =$	$80 - 56 =$
$30 - 3 =$	$26 - 5 =$	$27 + 6 =$	$35 + 25 =$	$47 - 17 =$
$39 - 3 =$	$33 - 5 =$	$36 + 6 =$	$42 + 38 =$	$60 - 24 =$
$48 - 3 =$	$40 - 5 =$	$45 + 6 =$	$49 + 27 =$	$70 - 28 =$
$57 - 3 =$	$47 - 5 =$	$54 + 6 =$	$56 + 34 =$	$100 - 52 =$
$66 - 3 =$	$54 - 5 =$	$63 + 6 =$	$63 + 37 =$	$90 - 36 =$
$75 - 3 =$	$61 - 5 =$	$72 + 6 =$		
$84 - 3 =$	$68 - 5 =$	$81 + 6 =$		

## Урок 83

$18 + 42 = 60$	$100 - 84 = 20 - 4 = 16$
$27 + 43 =$	$40 - 16 =$
$36 + 34 =$	$70 - 38 =$
$45 + 35 =$	$57 - 17 =$
$54 + 26 =$	$60 - 12 =$
$63 + 27 =$	$90 - 34 =$
$72 + 18 =$	$80 - 16 =$
$81 + 19 =$	$100 - 28 =$
$14 + 16 =$	$40 - 28 =$
$21 + 29 =$	$50 - 32 =$
$28 + 12 =$	$80 - 56 =$
$35 + 25 =$	$47 - 17 =$
$42 + 38 =$	$60 - 24 =$
$49 + 27 =$	$70 - 28 =$
$56 + 34 =$	$100 - 52 =$
$63 + 37 =$	$90 - 36 =$

## Урок 84

$$\begin{array}{l}
 12 + 28 = 40 \\
 18 + 32 = 50 \\
 24 + 56 = 80 \\
 30 + 17 = 47 \\
 36 + 24 = 60 \\
 42 + 28 = 70 \\
 48 + 52 = 100 \\
 54 + 36 = 90
 \end{array}$$

$$100 - 37 = 63$$

$$60 - 42 = 18$$

$$70 - 43 = 27$$

$$70 - 34 = 36$$

$$80 - 35 = 45$$

$$80 - 26 = 54$$

$$90 - 27 = 63$$

$$90 - 18 = 72$$

$$59 - 37 = 22$$

$$60 - 43 = 17$$

$$72 + 28 = 100$$

$$75 - 37 = 38$$

## Урок 114

$$\begin{array}{l}
 18 + 3 = 21 \\
 27 + 3 = 30 \\
 36 + 3 = 39 \\
 45 + 3 = 48 \\
 54 + 3 = 57 \\
 63 + 3 = 66 \\
 72 + 3 = 75 \\
 81 + 3 = 84 \\
 90 + 3 = 93
 \end{array}$$

$$48 + 5 = 53$$

$$56 + 5 = 61$$

$$64 + 5 = 69$$

$$72 + 5 = 77$$

$$81 + 5 = 86$$

$$90 + 5 = 95$$

$$100 + 5 = 105$$

$$110 + 5 = 115$$

$$120 + 5 = 125$$

$$130 + 5 = 135$$

$$140 + 5 = 145$$

$$150 + 5 = 155$$

$$160 + 5 = 165$$

$$170 + 5 = 175$$

$$180 + 5 = 185$$

## УРОК '113

28

$14 + 9 = 23$

$18 + 8 =$

$24 - 8 =$

$9 + 2 < 12$

$8 + 8 = 15$

$9 + 7 = 15$

$21 + 9 =$

$27 + 8 =$

$32 - 8 =$

$8 + 8 =$

$9 + 9 =$

$9 + 7 =$

$28 + 9 =$

$36 + 8 =$

$40 - 8 =$

$35 + 9 =$

$45 + 8 =$

$48 - 8 =$

$42 + 9 =$

$54 + 8 =$

$56 - 8 =$

$49 + 9 =$

$63 + 8 =$

$64 - 8 =$

$56 + 9 =$

$72 + 8 =$

$72 - 8 =$

$63 + 9 =$

$81 + 8 =$

$80 - 8 =$

$25 - 7 =$

$20 - 6 =$

$16 + 7 =$

$34 - 7 =$

$27 - 6 =$

$24 + 7 =$

$43 - 7 =$

$34 - 6 =$

$32 + 7 =$

$52 - 7 =$

$41 - 6 =$

$40 + 7 =$

$67 - 7 =$

$48 - 6 =$

$48 + 7 =$

$70 - 7 =$

$55 - 6 =$

$56 + 7 =$

$79 - 7 =$

$62 - 6 =$

$64 + 7 =$

$88 - 7 =$

$69 - 6 =$

$72 + 7 =$

## УРОК 85

9

$9 + 2 < 12$

$8 + 8 = 15$

$8 + 7 = 15$

$9 + 9 = 17$

$9 + 6 = 16$

$9 + 5 = 13$

$8 + 4 = 11$

$7 + 7 = 14$

$7 + 6 = 14$

$9 + 4 = 12$

$7 + 4 = 10$

$6 + 6 = 11$

$6 + 5 = 12$

$8 + 5 = 13$

$7 + 5 = 12$

$9 + 2 = 8 + 3$

$9 + 3 = 7 + 4$

$9 + 4 = 9 + 5$

$8 + 4 = 7 + 5$

$9 + 6 = 8 + 7$

$9 + 9 = 9 + 8$

$9 + 7 = 8 + 8$

$8 + 5 = 7 + 7$

$7 + 6 = 8 + 6$

$16 + 24 = 40$

$29 + 21 =$

$50 - 18 =$

$12 + 28 =$

$80 - 24 =$

$47 - 30 =$

$25 + 35 =$

$38 + 42 =$

$60 - 36 =$

$21 + 49 =$

$70 - 42 =$

$100 - 48 =$

$34 + 56 =$

$37 + 63 =$

$90 - 54 =$

10

## YPOK 88

$$\begin{array}{l}
 42 + 18 = 60 \quad 100 - 16 = 84 \quad 30 - 14 = 16 \\
 43 + 27 = \quad 40 - 24 = \quad 50 - 27 = \quad 24 + 6 = \quad 21 + 7 = \quad 28 + 7 = \quad 32 + 6 = \quad 40 + 6 = \quad 35 + 7 = \quad 43 - 8 = \\
 34 + 36 = \quad 70 - 32 = \quad 40 - 28 = \quad 28 + 7 = \quad 21 + 7 = \quad 29 - 8 = \\
 35 + 45 = \quad 57 - 40 = \quad 60 - 35 = \quad 40 + 6 = \quad 35 + 7 = \quad 36 - 8 = \\
 26 + 54 = \quad 60 - 48 = \quad 80 - 42 = \quad 48 + 6 = \quad 42 + 7 = \quad 50 - 8 = \\
 27 + 63 = \quad 90 - 56 = \quad 70 - 49 = \quad 56 + 6 = \quad 49 + 7 = \quad 57 - 8 = \\
 18 + 72 = \quad 80 - 64 = \quad 90 - 56 = \quad 64 + 6 = \quad 56 + 7 = \quad 64 - 8 = \\
 19 + 81 = \quad 90 - 72 = \quad 100 - 63 = \quad 72 + 6 = \quad 63 + 7 = \quad 71 - 8 =
 \end{array}$$

27

## YPOK 112

$$\begin{array}{l}
 16 + 6 = 22 \quad 14 + 7 = 21 \quad 22 - 8 = \quad 22 - 8 = \quad 21 + 7 = \quad 29 - 8 = \\
 24 + 6 = \quad 24 + 6 = \quad 21 + 7 = \quad 28 + 7 = \quad 28 + 7 = \quad 36 - 8 = \\
 32 + 6 = \quad 32 + 6 = \quad 28 + 7 = \quad 35 + 7 = \quad 35 + 7 = \quad 43 - 8 = \\
 40 + 6 = \quad 40 + 6 = \quad 42 + 7 = \quad 48 + 6 = \quad 42 + 7 = \quad 50 - 8 = \\
 48 + 6 = \quad 48 + 6 = \quad 49 + 7 = \quad 56 + 6 = \quad 49 + 7 = \quad 57 - 8 = \\
 64 + 6 = \quad 64 + 6 = \quad 56 + 7 = \quad 64 + 6 = \quad 56 + 7 = \quad 64 - 8 = \\
 72 + 6 = \quad 72 + 6 = \quad 63 + 7 = \quad 71 - 8 = \quad 63 + 7 = \quad 71 - 8 =
 \end{array}$$

26

## YpOK 111

$$\begin{array}{l}
 16 + 9 = 25 \quad 14 + 8 = 24 - 6 = 21 + 18 = 39 \quad 59 - 41 = 18 \quad 18 + 1 = \\
 24 + 9 = 27 + 8 = 32 + 9 = 28 + 8 = 40 + 9 = 35 + 8 = 48 + 9 = 23 + 36 = 23 + 45 = 60 - 6 = 23 + 54 = 99 - 45 = 54 + 4 = \\
 27 + 8 = 33 - 6 = 42 + 27 = 42 - 6 = 35 + 8 = 51 - 6 = 42 + 8 = 60 - 6 = 60 - 6 = 15 + 63 = 86 - 23 = 63 + 2 = \\
 31 - 7 = 27 + 5 = 48 + 9 = 42 + 8 = 56 + 9 = 49 + 8 = 64 + 8 = 78 - 6 = 87 - 6 = 13 + 81 = 97 - 16 = 81 + 8 = \\
 39 - 7 = 31 - 7 = 56 + 8 = 63 + 8 = 69 - 6 = 78 - 6 = 87 - 6 = 13 + 81 = 97 - 16 = 81 + 8 = \\
 45 - 9 = 39 - 7 = 36 + 5 = 47 - 7 = 45 + 5 = 54 + 5 = 63 - 7 = 72 + 5 = 80 + 36 = 98 - 70 = 65 - 30 = 45 - 5 = \\
 54 - 9 = 47 - 7 = 45 + 5 = 55 - 7 = 54 + 5 = 63 + 5 = 63 - 7 = 72 + 5 = 30 + 45 = 30 + 45 = 65 - 30 = 45 - 5 = \\
 63 - 9 = 55 - 7 = 54 + 5 = 63 - 7 = 63 + 5 = 72 + 5 = 71 - 7 = 81 + 5 = 40 + 54 = 40 + 54 = 82 - 40 = 49 - 1 = \\
 72 - 9 = 63 - 7 = 63 + 5 = 71 - 7 = 72 + 5 = 81 - 9 = 71 - 7 = 81 + 5 = 20 + 63 = 20 + 63 = 79 - 30 = 58 - 2 = \\
 81 - 9 = 71 - 7 = 72 + 5 = 80 - 9 = 71 - 7 = 81 - 9 = 71 - 7 = 81 + 5 = 10 + 72 = 10 + 72 = 96 - 40 = 67 - 3 = \\
 90 - 9 = 79 - 7 = 81 + 5 = 80 - 9 = 79 - 7 = 80 - 9 = 79 - 7 = 81 + 5 = 10 + 81 = 10 + 81 = 83 - 20 = 74 - 2 =
 \end{array}$$

## YpOK 90

11

## Vpok 91

12	72 + 14 =	87 - 77 =	1 + 18 =	17 - 3 =	21 - 7 =	14 + 6 =	12 + 8 =	19 - 5 =	15 - 7 =	18 - 9 =	10 + 4 =	16 - 8 =	11 + 7 =	18 + 7 =	25 - 8 =	
26	26 + 21 =	77 - 53 =	1 + 27 =	24 + 8 =	27 + 7 =	35 - 8 =	24 + 8 =	27 + 7 =	35 - 8 =	24 + 8 =	27 + 7 =	35 - 8 =	24 + 8 =	27 + 7 =	35 - 8 =	
37	37 + 28 =	64 - 32 =	2 + 36 =	32 + 8 =	36 + 7 =	44 - 8 =	32 + 8 =	36 + 7 =	44 - 8 =	32 + 8 =	36 + 7 =	44 - 8 =	32 + 8 =	36 + 7 =	44 - 8 =	
34	34 + 35 =	86 - 46 =	4 + 45 =	40 + 8 =	45 + 7 =	53 - 8 =	40 + 8 =	45 + 7 =	53 - 8 =	40 + 8 =	45 + 7 =	53 - 8 =	40 + 8 =	45 + 7 =	53 - 8 =	
47	47 + 42 =	69 - 21 =	3 + 54 =	48 + 8 =	54 + 7 =	62 - 8 =	47 + 42 =	54 + 7 =	62 - 8 =	47 + 42 =	54 + 7 =	62 - 8 =	47 + 42 =	54 + 7 =	62 - 8 =	
30	30 + 49 =	88 - 32 =	3 + 63 =	56 + 8 =	63 + 7 =	71 - 8 =	30 + 49 =	56 + 8 =	63 + 7 =	30 + 49 =	56 + 8 =	63 + 7 =	30 + 49 =	56 + 8 =	63 + 7 =	71 - 8 =
23	23 + 56 =	98 - 35 =	4 + 72 =	64 + 8 =	72 + 7 =	80 - 8 =	23 + 56 =	64 + 8 =	72 + 7 =	23 + 56 =	64 + 8 =	72 + 7 =	23 + 56 =	64 + 8 =	72 + 7 =	80 - 8 =
25	25 + 63 =	95 - 23 =	7 + 81 =	72 + 8 =	81 + 7 =	89 - 8 =	25 + 63 =	72 + 8 =	81 + 7 =	25 + 63 =	72 + 8 =	81 + 7 =	25 + 63 =	72 + 8 =	81 + 7 =	89 - 8 =

## Vpok 110

12	16 + 8 =	24	18 + 7 =	25	26 - 8 =	18	16 + 8 =	24	18 + 7 =	25	26 - 8 =	18	16 + 8 =	24	18 + 7 =	25
26	26 + 21 =	77 - 53 =	1 + 27 =	24 + 8 =	27 + 7 =	35 - 8 =	26 + 21 =	27 + 7 =	35 - 8 =	26 + 21 =	27 + 7 =	35 - 8 =	26 + 21 =	27 + 7 =	35 - 8 =	26 + 21 =
37	37 + 28 =	64 - 32 =	2 + 36 =	32 + 8 =	36 + 7 =	44 - 8 =	37 + 28 =	36 + 7 =	44 - 8 =	37 + 28 =	36 + 7 =	44 - 8 =	37 + 28 =	36 + 7 =	44 - 8 =	37 + 28 =
34	34 + 35 =	86 - 46 =	4 + 45 =	40 + 8 =	45 + 7 =	53 - 8 =	34 + 35 =	40 + 8 =	45 + 7 =	34 + 35 =	40 + 8 =	45 + 7 =	34 + 35 =	40 + 8 =	45 + 7 =	53 - 8 =
47	47 + 42 =	69 - 21 =	3 + 54 =	48 + 8 =	54 + 7 =	62 - 8 =	47 + 42 =	54 + 7 =	62 - 8 =	47 + 42 =	54 + 7 =	62 - 8 =	47 + 42 =	54 + 7 =	62 - 8 =	47 + 42 =
30	30 + 49 =	88 - 32 =	3 + 63 =	56 + 8 =	63 + 7 =	71 - 8 =	30 + 49 =	56 + 8 =	63 + 7 =	30 + 49 =	56 + 8 =	63 + 7 =	30 + 49 =	56 + 8 =	63 + 7 =	71 - 8 =
23	23 + 56 =	98 - 35 =	4 + 72 =	64 + 8 =	72 + 7 =	80 - 8 =	23 + 56 =	64 + 8 =	72 + 7 =	23 + 56 =	64 + 8 =	72 + 7 =	23 + 56 =	64 + 8 =	72 + 7 =	80 - 8 =
25	25 + 63 =	95 - 23 =	7 + 81 =	72 + 8 =	81 + 7 =	89 - 8 =	25 + 63 =	72 + 8 =	81 + 7 =	25 + 63 =	72 + 8 =	81 + 7 =	25 + 63 =	72 + 8 =	81 + 7 =	89 - 8 =

24

## Урок 108

$8 + 4 = 12$	$6 + 9 = 15$	$13 - 9 = 4$	$12 - 4 = 8$
$8 + 9 =$	$9 + 8 =$	$12 - 7 =$	$17 - 9 =$
$7 + 7 =$	$5 + 9 =$	$12 - 5 =$	$11 - 8 =$
$6 + 5 =$	$9 + 6 =$	$14 - 9 =$	$16 - 7 =$
$9 + 9 =$	$2 + 9 =$	$13 - 8 =$	$11 - 6 =$
$6 + 8 =$	$4 + 8 =$	$14 - 7 =$	$14 - 5 =$
$5 + 7 =$	$3 + 9 =$	$13 - 5 =$	$15 - 9 =$
$8 + 8 =$	$9 + 4 =$	$12 - 8 =$	$18 - 9 =$

13

## Урок 92

$16 + 8 =$	$16 + 8 =$	$60 - 18 =$	$30 - 16 =$
$24 + 7 =$	$24 + 7 =$	$70 - 27 =$	$50 - 29 =$
$32 + 3 =$	$32 + 3 =$	$70 - 36 =$	$40 - 12 =$
$40 + 1 =$	$40 + 1 =$	$80 - 45 =$	$60 - 25 =$
$48 + 7 =$	$48 + 7 =$	$80 - 54 =$	$80 - 38 =$
$56 + 3 =$	$56 + 3 =$	$90 - 63 =$	$70 - 21 =$
$64 + 1 =$	$64 + 1 =$	$100 - 72 =$	$90 - 34 =$
$72 + 2 =$	$72 + 2 =$	$90 - 81 =$	$100 - 37 =$

13

## Урок 93

$18 + 12 =$	$100 - 84 =$	$60 - 42 =$
$27 + 13 =$	$40 - 16 =$	$70 - 43 =$
$36 + 14 =$	$70 - 38 =$	$50 - 14 =$
$45 + 25 =$	$57 - 17 =$	$60 - 15 =$
$54 + 6 =$	$60 - 12 =$	$80 - 26 =$
$63 + 37 =$	$90 - 34 =$	$90 - 27 =$
$72 + 8 =$	$80 - 16 =$	$80 - 8 =$
$81 + 9 =$	$100 - 28 =$	$100 - 19 =$

13

## Урок 109

$18 + 9 = 10 + 17 = 27$	$25 - 9 = 16$	
$27 + 9 =$	$33 - 9 =$	
$36 + 9 =$	$41 - 9 =$	
$45 + 9 =$	$49 - 9 =$	
$54 + 9 =$	$57 - 9 =$	
$63 + 9 =$	$65 - 9 =$	
$72 + 9 =$	$73 - 9 =$	
$81 + 9 =$	$81 - 9 =$	

**Урок 106**

23

$$18 + 12 = \quad 40 - 24 = \quad 30 - 12 = \quad (9+3) + (8+8) = 12 + 16 = \quad 14 + 5 = 19$$

$$27 + 23 = \quad 50 - 26 = \quad 40 - 13 = \quad (9+5) + (8+7) = \quad 27 + 5 =$$

$$36 + 4 = \quad 70 - 38 = \quad 60 - 24 = \quad (7+9) + (5+7) = \quad 28 + 7 =$$

$$45 + 15 = \quad 70 - 35 = \quad 50 - 5 = \quad (9+6) + (8+4) = \quad 35 + 5 =$$

$$54 + 26 = \quad 90 - 42 = \quad 70 - 16 = \quad (7+8) + (4+9) = \quad 42 + 5 =$$

$$63 + 17 = \quad 60 - 4 = \quad 90 - 27 = \quad (9+8) + (6+6) = \quad 49 + 1 =$$

$$72 + 28 = \quad 90 - 36 = \quad 80 - 8 = \quad (7+4) + (3+9) = \quad 56 + 7 =$$

$$81 + 9 = \quad 100 - 7 = \quad 100 - 19 = \quad (8+5) + (6+5) = \quad 63 + 5 =$$

**Урок 107**

$$16 + 24 = \quad 30 - 18 = \quad 40 - 16 = \quad (8+6) + (7+7) = \quad 12 + 4 =$$

$$24 + 36 = \quad 40 - 27 = \quad 50 - 24 = \quad (9+7) + (8+3) = \quad 18 + 7 =$$

$$32 + 18 = \quad 60 - 36 = \quad 70 - 32 = \quad (8+9) + (7+5) = \quad 24 + 4 =$$

$$40 + 49 = \quad 50 - 45 = \quad 75 - 40 = \quad (9+2) + (6+8) = \quad 30 + 8 =$$

$$48 + 42 = \quad 70 - 54 = \quad 90 - 48 = \quad (9+9) + (4+8) = \quad 36 + 4 =$$

$$56 + 24 = \quad 90 - 63 = \quad 60 - 56 = \quad (5+9) + (7+6) = \quad 42 + 7 =$$

$$64 + 6 = \quad 80 - 72 = \quad 100 - 64 = \quad (9+4) + (5+8) = \quad 48 + 2 =$$

$$72 + 78 = \quad 100 - 87 = \quad 80 - 72 = \quad (6+9) + (6+7) = \quad 54 + 6 =$$

**Урок 94-а**

23

$$18 + 12 = \quad 40 - 24 = \quad 30 - 12 = \quad (9+3) + (8+8) = 12 + 16 = \quad 14 + 5 = 19$$

$$27 + 23 = \quad 50 - 26 = \quad 40 - 13 = \quad (9+5) + (8+7) = \quad 27 + 5 =$$

$$36 + 4 = \quad 70 - 38 = \quad 60 - 24 = \quad (7+9) + (5+7) = \quad 28 + 7 =$$

$$45 + 15 = \quad 70 - 35 = \quad 50 - 5 = \quad (9+6) + (8+4) = \quad 35 + 5 =$$

$$54 + 26 = \quad 90 - 42 = \quad 70 - 16 = \quad (7+8) + (4+9) = \quad 42 + 5 =$$

$$63 + 17 = \quad 60 - 4 = \quad 90 - 27 = \quad (9+8) + (6+6) = \quad 49 + 1 =$$

$$72 + 28 = \quad 90 - 36 = \quad 80 - 8 = \quad (7+4) + (3+9) = \quad 56 + 7 =$$

$$81 + 9 = \quad 100 - 7 = \quad 100 - 19 = \quad (8+5) + (6+5) = \quad 63 + 5 =$$

22

## Ypok. 104

$$\begin{aligned}
 (16 + 24) - (8 + 3) &= 40 - 11 = 29 \\
 (24 + 26) - (8 + 5) &= 50 - 13 = 37 \\
 (32 + 28) - (8 + 7) &= 60 - 15 = 45 \\
 (40 + 58) - (8 + 9) &= 98 - 17 = 81 \\
 (48 + 52) - (8 + 4) &= 100 - 12 = 88 \\
 (56 + 14) - (8 + 6) &= 70 - 14 = 56 \\
 (64 + 16) - (8 + 8) &= 80 - 16 = 64 \\
 (72 + 18) - (7 + 4) &= 85 - 11 = 74
 \end{aligned}$$

## Ypok 105

$$\begin{aligned}
 (18 + 2) - (7 + 5) &= 20 - 12 = 8 \\
 (27 + 3) - (7 + 7) &= 30 - 14 = 16 \\
 (37 + 4) - (7 + 6) &= 44 - 13 = 31 \\
 (45 + 5) - (7 + 9) &= 55 - 16 = 39 \\
 (54 + 6) - (7 + 8) &= 60 - 15 = 45 \\
 (63 + 7) - (6 + 6) &= 66 - 12 = 54 \\
 (72 + 8) - (6 + 5) &= 70 - 11 = 59 \\
 (81 + 9) - (6 + 9) &= 80 - 15 = 65
 \end{aligned}$$

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## Ypok 94-6

$$\begin{aligned}
 16 + 24 &= 40 \\
 24 + 26 &= 50 \\
 32 + 38 &= 70 \\
 40 + 35 &= 75 \\
 48 + 42 &= 90 \\
 56 + 4 &= 60 \\
 64 + 36 &= 100 \\
 72 + 8 &= 80 \\
 18 + 12 &= 30 \\
 24 + 26 &= 50 \\
 32 + 38 &= 70 \\
 40 - 36 &= 4 \\
 50 - 32 &= 18 \\
 60 - 45 &= 15 \\
 70 - 54 &= 16 \\
 80 - 63 &= 17 \\
 80 - 72 &= 8 \\
 90 - 81 &= 9 \\
 100 - 72 &= 27 \\
 27 + 13 &= 40 \\
 36 + 24 &= 60 \\
 45 + 5 &= 50 \\
 54 + 26 &= 80 \\
 63 + 27 &= 87 \\
 72 + 8 &= 80 \\
 87 + 19 &= 100 \\
 72 + 5 &= 77
 \end{aligned}$$

## Урок 95

1 6	$9 + 2 = 11$	$9 + 4 = 13$	$18 - 9 =$	$13 - 4 =$	
8 + 3 =	$5 + 7 =$	$17 - 9 =$	$15 - 8 =$	$7 + (12 - 8) = 9 + 4 = 13$	$8 + (17 - 9) = 8 + =$
9 + 3 =	$9 + 6 =$	$11 - 8 =$	$13 - 7 =$	$4 + (13 - 5) = 4 +$	$7 + (11 - 6) = 7 +$
8 + 4 =	$8 + 6 =$	$16 - 9 =$	$13 - 5 =$	$5 + (11 - 4) = 5 +$	$9 + (14 - 8) = 9 +$
7 + 4 =	$7 + 6 =$	$12 - 8 =$	$12 - 9 =$	$7 + (14 - 6) = 7 +$	$6 + (14 - 7) = 6 +$
9 + 5 =	$6 + 6 =$	$16 - 7 =$	$16 - 8 =$	$8 + (12 - 3) = 8 +$	$4 + (12 - 5) = 4 +$
8 + 5 =	$9 + 7 =$	$15 - 9 =$	$14 - 6 =$	$6 + (12 - 7) = 6 +$	$9 + (17 - 3) = 9 +$
7 + 5 =	$8 + 7 =$	$13 - 8 =$	$12 - 5 =$	$9 + (16 - 8) = 9 +$	$8 + (17 - 9) = 8 +$
6 + 5 =	$7 + 7 =$	$15 - 7 =$	$11 - 3 =$	$4 + (14 - 5) = 4 +$	$7 + (12 - 6) = 7 +$
2 + 9 =	$6 + 9 =$	$11 - 6 =$	$11 - 9 =$	$5 + (12 - 4) = 5 +$	$3 + (11 - 2) = 3 +$
3 + 9 =	$6 + 7 =$	$14 - 9 =$	$17 - 8 =$	$(18 + 21) + (9 + 2) = 39 + 11 = 50$	$9 + 9 =$
4 + 7 =	$7 + 9 =$	$14 - 8 =$	$11 - 7 =$	$(27 + 42) - (9 + 5) = -$	$8 + 8 =$
5 + 8 =	$6 + 8 =$	$14 - 7 =$	$15 - 6 =$	$(36 + 23) - (9 + 8) = -$	$7 + 7 =$
5 + 6 =	$7 + 8 =$	$12 - 6 =$	$11 - 5 =$	$(45 + 43) - (9 + 7) = -$	$6 + 6 =$
3 + 8 =	$9 + 8 =$	$14 - 5 =$	$12 - 4 =$	$(54 + 32) - (9 + 3) = -$	$5 + 5 =$
4 + 9 =	$8 + 8 =$	$13 - 9 =$	$12 - 3 =$	$(63 + 15) - (9 + 4) = -$	$4 + 4 =$
4 + 8 =	$9 + 9 =$	$13 - 6 =$	$11 - 2 =$	$(72 + 3) - (9 + 6) = -$	$3 + 3 =$
5 + 9 =	$8 + 9 =$	$11 - 4 =$	$12 - 7 =$		

## Урок 102

$9 + (12 - 8) = 9 + 4 = 13$	$8 + (17 - 9) = 8 + =$
$4 + (13 - 5) = 4 +$	$7 + (11 - 6) = 7 +$
$5 + (11 - 4) = 5 +$	$9 + (14 - 8) = 9 +$
$8 + (15 - 9) = 8 +$	$6 + (14 - 7) = 6 +$
$7 + (14 - 6) = 7 +$	$4 + (12 - 5) = 4 +$
$8 + (12 - 3) = 8 +$	$9 + (17 - 3) = 9 +$
$6 + (12 - 7) = 6 +$	$8 + (17 - 9) = 8 +$
$9 + (16 - 8) = 9 +$	$5 + (13 - 4) = 5 +$
$4 + (14 - 5) = 4 +$	$7 + (12 - 6) = 7 +$
$5 + (12 - 4) = 5 +$	$3 + (11 - 2) = 3 +$
$(18 + 21) + (9 + 2) = 39 + 11 = 50$	$9 + 9 =$
$(27 + 42) - (9 + 5) = -$	$8 + 8 =$
$(36 + 23) - (9 + 8) = -$	$7 + 7 =$
$(45 + 43) - (9 + 7) = -$	$6 + 6 =$
$(54 + 32) - (9 + 3) = -$	$5 + 5 =$
$(63 + 15) - (9 + 4) = -$	$4 + 4 =$
$(72 + 3) - (9 + 6) = -$	$3 + 3 =$

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## YpOK 100

$$\begin{array}{l}
 11 - 9 = 2 \quad 12 - 9 = 3 \quad 13 - 9 = 3 \\
 12 - 8 = 4 \quad 14 - 9 = 5 \quad 12 - 7 = 6 \\
 15 - 9 = 6 \quad 13 - 8 = 5 \quad 14 - 8 = 6 \\
 13 - 7 = 6 \quad 11 - 5 = 6 \quad 16 - 9 = 7 \\
 15 - 8 = 7 \quad 18 - 9 = 9 \quad 17 - 9 = 8 \\
 13 - 4 = 9 \quad 12 - 4 = 8 \quad 16 - 8 = 8 \\
 15 - 7 = 8 \quad 14 - 5 = 9 \quad 15 - 6 = 9 \\
 12 - 5 = 7 \quad 14 - 7 = 7 \quad 14 - 6 = 8 \\
 8 + (18 - 9) = 17 \quad 8 + (16 - 9) = 15 \\
 9 + (11 - 8) = 10 \quad 8 + (14 - 9) = 13 \\
 6 + (17 - 7) = 10 \quad 9 + (13 - 8) = 14 \\
 8 + (12 - 9) = 11 \quad 9 + (15 - 8) = 17 \\
 9 + (17 - 8) = 16 \quad 6 + (13 - 7) = 10 \\
 8 + (11 - 9) = 10 \quad 7 + (15 - 6) = 13 \\
 6 + (15 - 7) = 12 \quad 4 + (11 - 5) = 8 \\
 7 + (13 - 6) = 10 \quad 6 + (16 - 7) = 13
 \end{array}$$

17

## YpOK 97

$$\begin{array}{l}
 10 = 9 + 1 \quad 9 = 8 + 1 \quad 8 = 7 + 1 \\
 10 = 1 + 9 \quad 9 = 1 + 8 \quad 8 = 1 + 7 \\
 10 - 1 = 9 \quad 9 - 1 = 8 \quad 7 - 1 = 6 \\
 10 - 9 = 1 \quad 9 - 8 = 1 \quad 8 - 7 = 1 \\
 10 = 8 + 2 \quad 9 = 7 + 2 \quad 8 = 6 + 2 \\
 10 = 2 + 8 \quad 9 = 7 + 1 \quad 8 = 6 + 1 \\
 10 - 2 = 8 \quad 9 - 7 = 2 \quad 8 = + 6 \\
 10 - 8 = 2 \quad 9 - 7 = 2 \quad 8 - 6 = 2 \\
 10 = 7 + 1 \quad 9 = 6 + 1 \quad 8 = 5 + 1 \\
 10 = + 7 \quad 9 = + 6 \quad 7 = + 5 \\
 10 - 7 = 3 \quad 8 = + 6 \quad 7 - 5 = 2 \\
 10 = 6 + 1 \quad 8 = 5 + 1 \quad 7 = 4 + 1
 \end{array}$$

20

## YpOK 101

$$\begin{array}{l}
 8 + (18 - 9) = 17 \quad 8 + (16 - 9) = 15 \\
 9 + (11 - 8) = 12 \quad 8 + (14 - 9) = 13 \\
 6 + (17 - 7) = 10 \quad 9 + (13 - 8) = 14 \\
 8 + (12 - 9) = 11 \quad 9 + (15 - 8) = 17 \\
 9 + (17 - 8) = 16 \quad 6 + (13 - 7) = 10 \\
 8 + (11 - 9) = 10 \quad 7 + (15 - 6) = 13 \\
 6 + (15 - 7) = 12 \quad 4 + (11 - 5) = 8 \\
 7 + (13 - 6) = 10 \quad 6 + (16 - 7) = 13
 \end{array}$$

$5 = 4 + \quad 11 = 10 + 1 \quad 15 = 10 + \quad 18 - 9 + 2 = 11 \quad 16 - 7 + 4 = 73$

$5 = + 4 \quad 11 = + 10 \quad 15 = + 10 \quad 17 - 9 + 3 = \quad 15 - 6 + 5 =$

$5 - = 4 \quad 11 - = 10 \quad 15 - = 10 \quad 17 - 8 + 3 = \quad 15 - 7 + 5 =$

$5 - 4 = \quad 11 - 10 = \quad 15 - 10 = \quad 16 - 9 + 4 = \quad 14 - 9 + 6 =$

$5 = 3 + \quad 12 = 10 + \quad 16 = \quad 16 - 8 + 4 = \quad 14 - 8 + 6 =$

$5 = + 3 \quad 12 = + 10 \quad 16 = \quad 15 - 9 + 5 = \quad 14 - 6 + 6 =$

$5 - 3 = \quad 12 - 10 = \quad 16 - \quad 15 - 8 + 5 = \quad 13 - 9 + 7 =$

$4 = 3 + \quad 13 = \quad 17 = \quad 14 - 5 + 6 = \quad 13 - 5 + 7 =$

$4 = 3 - \quad 12 - 10 = \quad 16 - \quad 14 - 7 + 6 = \quad 11 - 4 + 9 =$

$4 = + 3 \quad 13 = \quad 17 = \quad 11 - 2 + 9 = \quad 13 - 8 + 7 =$

$4 - = 3 \quad 13 - \quad 17 - \quad 13 - 7 + 7 = \quad 12 - 8 + 8 =$

$4 - 3 + \quad 13 - \quad 17 - \quad 12 - 9 + 8 = \quad 11 - 5 + 9 =$

$4 = + \quad 14 = \quad 18 = \quad 17 - 3 + 9 = \quad 12 - 7 + 8 =$

$4 - = \quad 14 = \quad 18 = \quad 11 - 9 + 9 = \quad 11 - 6 + 9 =$

$3 = 2 + \quad 14 - \quad 18 - \quad 13 - 6 + 7 = \quad 12 - 6 + 8 =$

$3 = + 2 \quad 14 - \quad 18 - \quad 11 - 7 + 9 = \quad 13 - 4 + 7 =$

$3 - = 2 \quad 19 = 10 + \quad 12 - 5 + 8 = \quad 12 - 3 + 8 =$

$3 - 2 = \quad 19 = + 10 \quad 19 - \quad 11 - 8 + 9 = \quad 11 - 8 + 9 =$