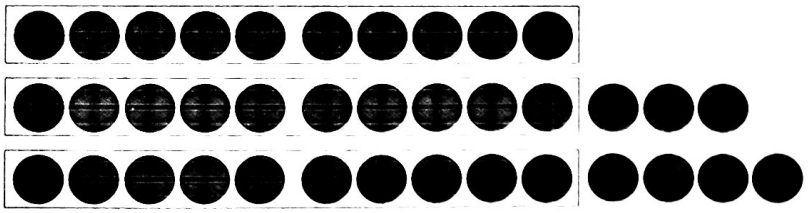
Sčítání dvojciferných čísel

1. Pozorujte sčítání dvojciferných čísel:



Celkem: **30 + 7**

Amálka počítala:

23 + 14 = 37

23 + 10 = 33
33 + 4 = 37

Vítek počítal:

20 + 10 = 30
30 + 3 + 4 = 37

2. Počítejte podle Amálky, pište do sešitu:

43 + 12 = 55	43 + 22 = 65	53 + 32 = 85
43 + 10 = 53	43 + 20 = 63	53 + 30 = 83
53 + 2 = 55	63 + 2 = 65	83 + 2 = 85

63 + 12 = (63 + 10) + 2 = 73 + 2 = 75

58 + 14 = (58 + 10) + 4 = 68 + 4 = 72

58 + 24 = (58 + 20) + 4 = 78 + 4 = 82

Závorky vám pomohou, tak se jich nebojte.

3. Počítejte podle Vítka, pište do sešitu:

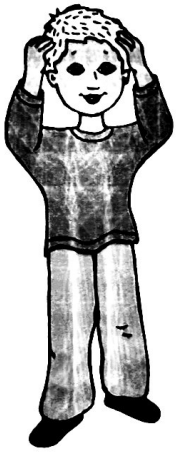
33 + 22 = 55	54 + 22 = 76	43 + 24 = 67
30 + 20 = 50	50 + 20 = 70	40 + 20 = 60
50 + 3 + 2 = 55	70 + 4 + 2 = 76	60 + 3 + 4 = 67

65 + 13 = (60 + 10) + (5 + 3) = 70 + 8 = 78

57 + 15 = (50 + 10) + (7 + 5) = 60 + 12 = 72

57 + 25 = (50 + 20) + (7 + 5) = 70 + 12 = 82

Kdopak z vás tohle počítání zvládne?



4. Počítejte podle Amálky nebo podle Vítka:

54 + 23 = 77	25 + 24 = 49	37 + 26 = 63
54 + 25 = 79	25 + 34 = 59	37 + 24 = 61
54 + 28 = 82	25 + 36 = 61	38 + 34 = 72
54 + 15 = 69	25 + 48 = 73	38 + 35 = 73

1

25 + 31 = 56
45 + 24 = 69
45 + 25 = 70
35 + 35 = 70
35 + 37 = 72

2

24 + 23 = 47
34 + 21 = 55
54 + 24 = 78
64 + 25 = 89
74 + 16 = 90

3

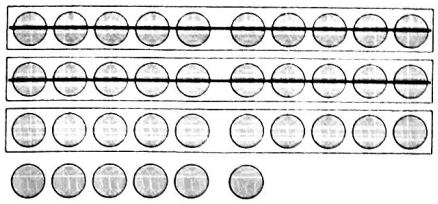
26 + 24 = 50
26 + 26 = 52
26 + 36 = 62
36 + 36 = 72
36 + 38 = 74

4

32 + 34 = 66
51 + 27 = 78
62 + 35 = 97
78 + 22 = 100
22 + 78 = 100

Odčítání dvojciferných čísel

1. Pozorujte odčítání celých desítek:

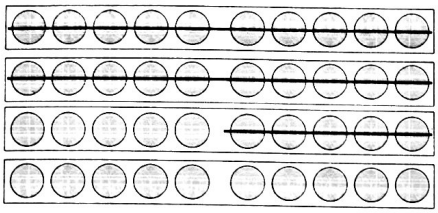


36 – 20 = 16 | 31 – 20 = 11

36 – 10 = 26 | 31 – 10 = 21

36 – 30 = 6 | 31 – 30 = 1

2. Pozorujte odčítání od celých desítek:



40 – 25 = 15 | 30 – 15 = 15

40 – 20 = 20 | 30 – 10 = 20

20 – 5 = 15 | 20 – 5 = 15

Počítejte, pište do sešitu:

40 – 23 = 17 | 50 – 26 = 24 | 70 – 21 = 49

40 – 20 = 20 | 50 – 20 = 30 | 70 – 20 = 50

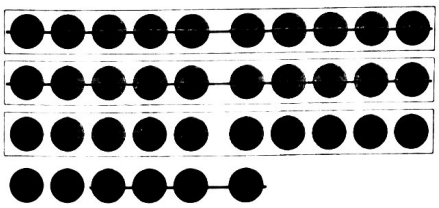
20 – 3 = 17 | 30 – 6 = 24 | 50 – 1 = 49

Počítejte, některé příklady rozepište:

50 – 23 = 27 | 40 – 15 = 25 | 60 – 26 = 34

50 – 25 = 25 | 30 – 22 = 8 | 70 – 38 = 32

3. Pozorujte odčítání dvojciferných čísel s několika jednotkami:



Jak počítá Amálka:

36 – 24 = 12 | 36 – 21 = 15

36 – 20 = 16 | 36 – 20 = 16

16 – 4 = 12 | 16 – 1 = 15

Pozorujte, jak příklad 36 – 24 počítá Vítek:

30 – 20 = 10; 6 – 4 = 2

10 + 2 = 12

Odečte od sebe desítky, odečte od sebe jednotky a výsledky potom sečte.

Počítejte, některé příklady rozepište:

35 – 23 = 12 | 48 – 15 = 33 | 57 – 26 = 31

35 – 21 = 14 | 48 – 24 = 24 | 57 – 32 = 25

1

36 – 10 = 26

36 – 30 = 6

56 – 40 = 16

76 – 40 = 36

76 – 70 = 6

2

50 – 25 = 25

50 – 24 = 26

60 – 27 = 33

40 – 27 = 13

40 – 12 = 28

3

70 – 14 = 56

70 – 21 = 49

80 – 24 = 56

80 – 32 = 48

90 – 48 = 42

4

65 – 23 = 42

65 – 25 = 40

58 – 20 = 38

58 – 38 = 20

78 – 45 = 33

11 Doplň tabulku.

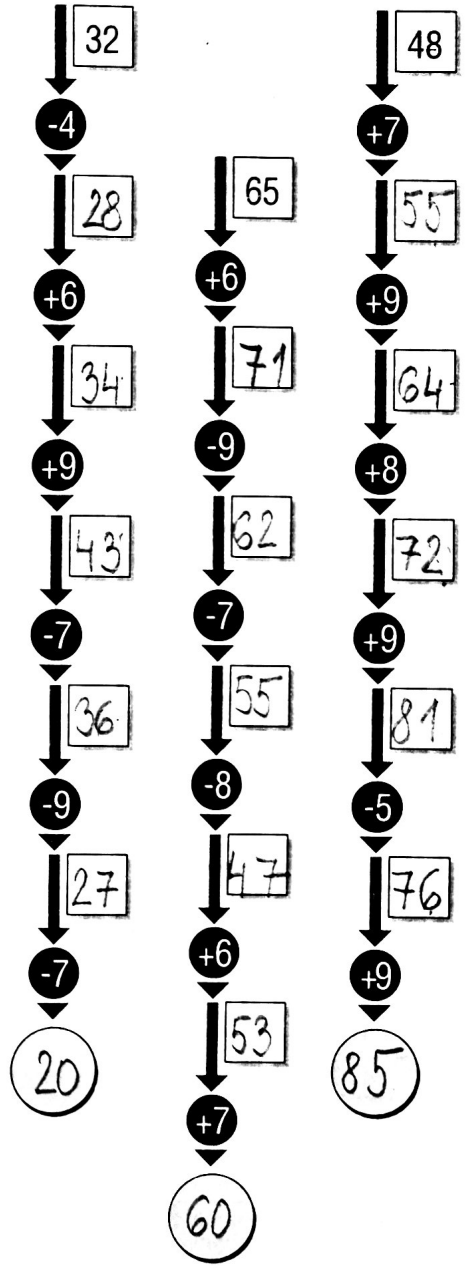
	−	=		−	=
72	7 ⟨ 2 5	65	94	6 ⟨ 4 2	88
28	9 ⟨ 8 1	19	36	8 ⟨ 6 2	28
46	8 ⟨ 6 2	38	23	5 ⟨ 3 2	18
83	6 ⟨ 3 3	77	42	4 ⟨ 2 2	38
37	8 ⟨ 7 1	29	32	8 ⟨ 2 6	24
52	3 ⟨ 2 1	49	62	7 ⟨ 2 5	55
61	2 ⟨ 1 1	59	54	9 ⟨ 4 5	45
55	9 ⟨ 5 4	46	35	6 ⟨ 5 1	29
45	6 ⟨ 5 1	39	41	3 ⟨ 1 2	38
64	5 ⟨ 4 1	59	27	9 ⟨ 7 2	18

4. TÝDEN

12 Vypočítej.

a		b	
21 - 4 =	17	94 - 6 =	88
45 - 6 =	39	61 - 3 =	58
62 - 8 =	54	22 - 3 =	19
96 - 7 =	89	78 - 9 =	69
23 - 9 =	14	98 - 9 =	89
17 - 8 =	9	37 - 8 =	29
76 - 7 =	69	87 - 9 =	78
51 - 2 =	49	43 - 7 =	36
82 - 6 =	76	81 - 9 =	72
66 - 7 =	59	56 - 7 =	49
42 - 3 =	39	64 - 8 =	56
48 - 9 =	39	92 - 5 =	87
77 - 9 =	68	38 - 9 =	29
57 - 8 =	49	44 - 6 =	38
63 - 7 =	56	91 - 5 =	86
86 - 9 =	77	27 - 6 =	21
35 - 6 =	29	75 - 9 =	66
83 - 5 =	78	58 - 9 =	49
52 - 4 =	48	95 - 7 =	88
36 - 7 =	29	41 - 5 =	36
68 - 9 =	59	84 - 9 =	75

13 Vypočítej.

a		b	
36 + 7 =	43	42 - 7 =	35
44 - 5 =	39	59 + 8 =	67
62 + 9 =	71	68 + 3 =	71
21 - 7 =	14	23 - 8 =	15
75 + 6 =	81	82 - 3 =	79
53 + 8 =	61	51 - 2 =	49
93 - 4 =	89	84 + 8 =	92
46 - 9 =	37	73 + 9 =	82
47 + 5 =	52	24 + 7 =	31
22 - 3 =	19	75 - 9 =	66
86 - 8 =	78	39 + 4 =	43
64 + 8 =	72	66 - 7 =	59
37 + 9 =	46	43 - 6 =	37
88 + 7 =	95	25 + 8 =	33
55 - 6 =	49	41 - 4 =	37
97 - 9 =	88	48 + 4 =	52
38 + 8 =	46	91 - 6 =	85
77 - 9 =	68	57 - 9 =	48
95 - 7 =	88	57 + 8 =	65
55 + 7 =	62	26 - 9 =	17
79 + 4 =	83	71 - 7 =	64

14 Vypočítej řetězce.