

ZSOLNAINÉ SZILÁGYI ZITA

# MATEMATIKA

3. OSZTÁLY

## 1000-es SZÁMKÖR

SZÓBELI ÖSSZEADÁS ÉS KIVONÁS



Összeállította: Zsolnainé Szilágyi Zita • Dizájn, illusztrációk: Dávid Ildikó, © Shutterstock  
Borítóterv: Nagy Emese • Szerkesztette: Dávid Ildikó • A könyv kiadói felelőse: Zsolnai Virág, Szabó Zsolt  
Közreműködött: Páll Adél, Medgyessy Melinda • © Szalay Könyvkiadó • Kiadja a Pannon-Literatúra Kft.  
5310 Kisújszállás, Pf. 108 • Tel.: +36/30 525-9610 • [www.szalaykonyvek.hu](http://www.szalaykonyvek.hu)  
A kiadásért felel a Pannon-Literatúra Kft. ügyvezető igazgatója  
Kiadás éve: 2021 • ISBN 978 963 459 361 4 • Nyomta és kötötte: Belvárosi Nyomda Zrt.  
[www.belvarosinyomdazrt.hu](http://www.belvarosinyomdazrt.hu) • Felelős vezető: Derecskey László vezérigazgató

1. állomás

$$200 + 100 = 300$$

$$300 + 200 = 500$$

$$400 + 400 = 800$$

$$100 + 700 = 800$$

$$300 + 400 = 700$$

$$100 + 300 = 400$$

$$200 + 500 = 700$$

$$100 + 400 = 500$$

$$400 + 200 = 600$$

$$900 + 100 = 1000$$

$$200 + 700 = 900$$

$$700 + 100 = 800$$

$$500 + 300 = 800$$

$$700 + 200 = 900$$

$$300 + 100 = 400$$

$$100 + 800 = 900$$

$$200 + 300 = 500$$

$$600 + 100 = 700$$

$$100 + 500 = 600$$

$$300 + 600 = 900$$

$$500 + 200 = 700$$

$$100 + 100 = 200$$

$$800 + 200 = 1000$$

$$200 + 600 = 800$$

$$400 + 300 = 700$$

$$500 + 100 = 600$$

$$200 + 200 = 400$$

$$400 + 500 = 900$$

$$200 + 400 = 600$$

$$400 + 100 = 500$$

$$100 + 600 = 700$$

$$300 + 700 = 1000$$

$$800 + 100 = 900$$

$$300 + 500 = 800$$

$$600 + 200 = 800$$

$$400 + 600 = 1000$$

$$600 + 300 = 900$$

$$300 + 300 = 600$$

$$500 + 400 = 900$$

$$100 + 200 = 300$$

matrica

Ragaszd ide  
a megfelelő matricát!

matrica

matrica

matrica

$$\begin{array}{l} 300 - 100 = 200 \\ 600 - 200 = 400 \\ 800 - 800 = 0 \\ 1000 - 500 = 500 \\ 500 - 200 = 300 \\ 700 - 500 = 200 \\ 400 - 300 = 100 \\ 800 - 500 = 300 \\ 600 - 400 = 200 \\ 900 - 500 = 400 \\ 400 - 200 = 200 \\ 500 - 300 = 200 \\ 400 - 100 = 300 \\ 900 - 300 = 600 \\ 700 - 100 = 600 \\ 500 - 400 = 100 \\ 600 - 500 = 100 \\ 800 - 300 = 500 \\ 900 - 400 = 500 \\ 300 - 200 = 100 \end{array}$$

$$\begin{array}{l} 800 - 400 = 400 \\ 700 - 600 = 100 \\ 900 - 700 = 200 \\ 600 - 100 = 500 \\ 800 - 600 = 200 \\ 700 - 300 = 400 \\ 200 - 100 = 100 \\ 800 - 200 = 600 \\ 1000 - 800 = 200 \\ 500 - 100 = 400 \\ 900 - 200 = 700 \\ 700 - 400 = 300 \\ 800 - 100 = 700 \\ 400 - 400 = 0 \\ 800 - 700 = 100 \\ 900 - 100 = 800 \\ 700 - 200 = 500 \\ 900 - 600 = 300 \\ 600 - 300 = 300 \\ 900 - 800 = 100 \end{array}$$

matrica

1. Oldd meg a nyitott mondatokat!

$$300 + 100 = 400$$

$$500 + 400 = 900$$

$$500 + 100 = 600$$

$$600 + 200 = 800$$

$$200 + 500 = 700$$

$$100 + 100 = 200$$

$$800 + 200 = 1000$$

$$100 + 800 = 900$$

$$700 - 600 = 100$$

$$300 - 200 = 100$$

$$400 - 200 = 200$$

$$500 - 100 = 400$$

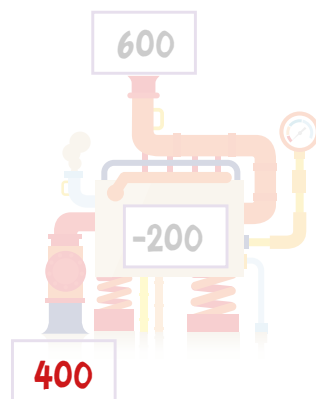
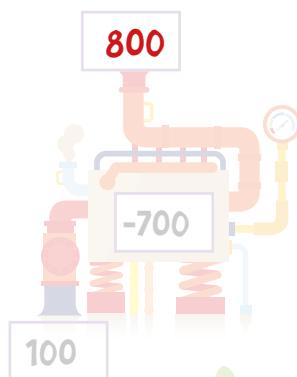
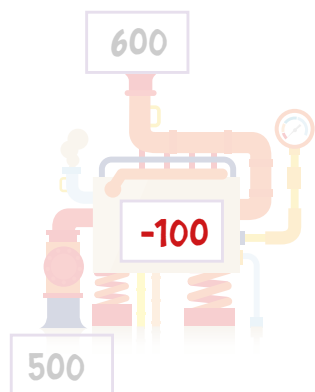
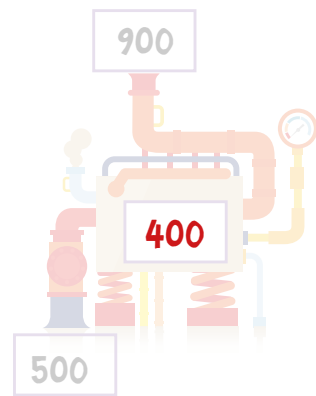
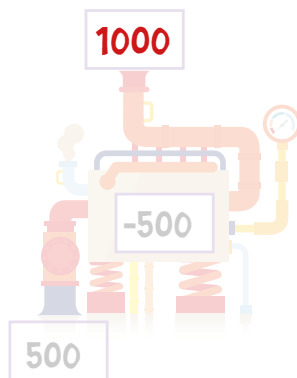
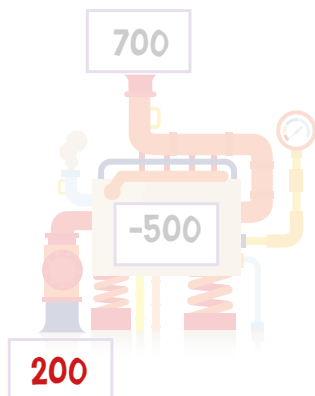
$$900 - 200 = 700$$

$$800 - 500 = 300$$

$$800 - 400 = 400$$

$$1000 - 800 = 200$$

2. Mit csinál a gép? Pótold a hiányzó számokat!



matrica

# Összeadás kerek százasokkal és tízesekkel

2

állomás

$$200 + 30 = 230$$

$$410 + 50 = 460$$

$$600 + 140 = 740$$

$$530 + 260 = 790$$

$$70 + 100 = 170$$

$$30 + 840 = 870$$

$$360 + 400 = 760$$

$$150 + 440 = 590$$

$$900 + 20 = 920$$

$$730 + 70 = 800$$

$$500 + 190 = 690$$

$$250 + 320 = 570$$

$$60 + 300 = 360$$

$$40 + 250 = 290$$

$$250 + 200 = 450$$

$$310 + 130 = 440$$

$$400 + 50 = 450$$

$$320 + 20 = 340$$

$$300 + 420 = 720$$

$$460 + 540 = 1000$$

$$500 + 80 = 580$$

$$510 + 90 = 600$$

$$400 + 260 = 660$$

$$550 + 330 = 880$$

$$90 + 600 = 690$$

$$80 + 110 = 190$$

$$110 + 700 = 810$$

$$340 + 220 = 560$$

$$300 + 10 = 310$$

$$640 + 40 = 680$$

$$300 + 630 = 930$$

$$180 + 820 = 1000$$

$$70 + 400 = 470$$

$$20 + 350 = 370$$

$$270 + 600 = 870$$

$$470 + 220 = 690$$

$$200 + 50 = 250$$

$$810 + 60 = 870$$

$$500 + 280 = 780$$

$$230 + 540 = 770$$

matrica

matrica

# Kivonás kerek százasokkal és tízesekkel

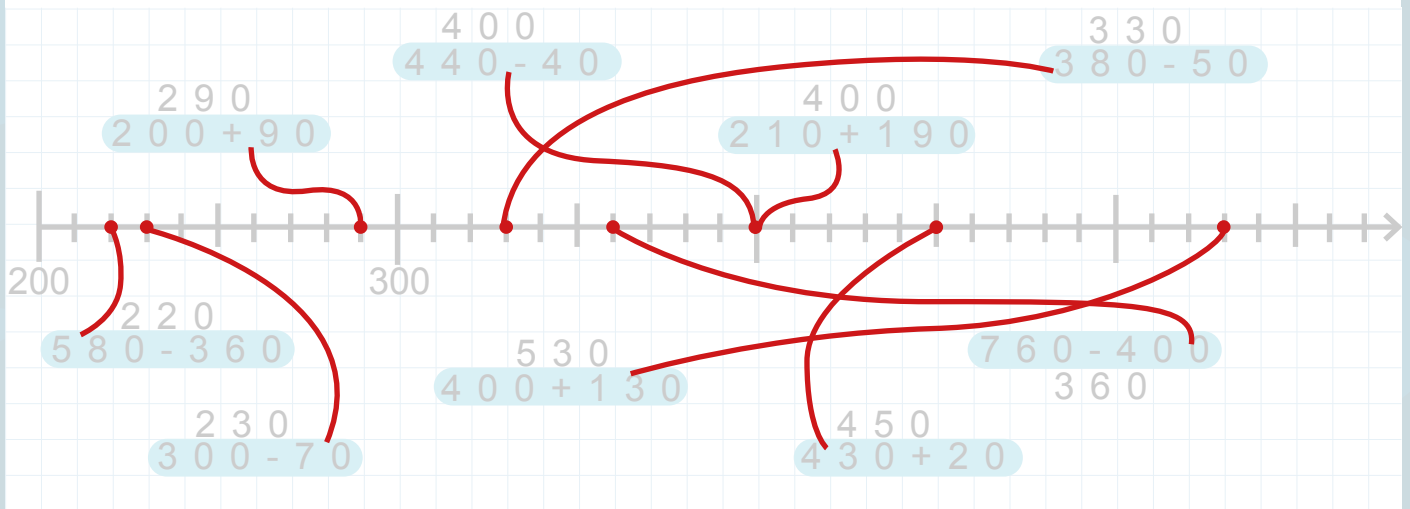
matrica

$$\begin{array}{l} 970 - 70 = 900 \\ 500 - 30 = 470 \\ 850 - 30 = 820 \\ 640 - 300 = 340 \\ 890 - 540 = 350 \\ 260 - 60 = 200 \\ 400 - 20 = 380 \\ 930 - 20 = 910 \\ 230 - 100 = 130 \\ 970 - 310 = 660 \\ 380 - 80 = 300 \\ 1000 - 30 = 970 \\ 590 - 40 = 550 \\ 590 - 200 = 390 \\ 560 - 150 = 410 \\ 190 - 90 = 100 \\ 600 - 40 = 560 \\ 740 - 20 = 720 \\ 460 - 300 = 160 \\ 450 - 130 = 320 \end{array}$$

$$\begin{array}{l} 450 - 50 = 400 \\ 800 - 70 = 730 \\ 470 - 50 = 420 \\ 870 - 400 = 470 \\ 730 - 420 = 310 \\ 810 - 10 = 800 \\ 900 - 50 = 850 \\ 680 - 60 = 620 \\ 980 - 600 = 380 \\ 680 - 360 = 320 \\ 540 - 40 = 500 \\ 200 - 10 = 190 \\ 160 - 10 = 150 \\ 750 - 500 = 250 \\ 790 - 220 = 570 \\ 720 - 20 = 700 \\ 300 - 90 = 210 \\ 220 - 10 = 210 \\ 820 - 300 = 520 \\ 960 - 540 = 420 \end{array}$$

Ragaszd ide  
a megfelelő matricát!

1. Végezd el a műveleteket! Jelöld az eredményt a számegyenesen!



2. Párosítsd az állításokat a számfeladatok eredményeivel!  
Színezd ki az űrhajót!

sámjegyeinek összege 13

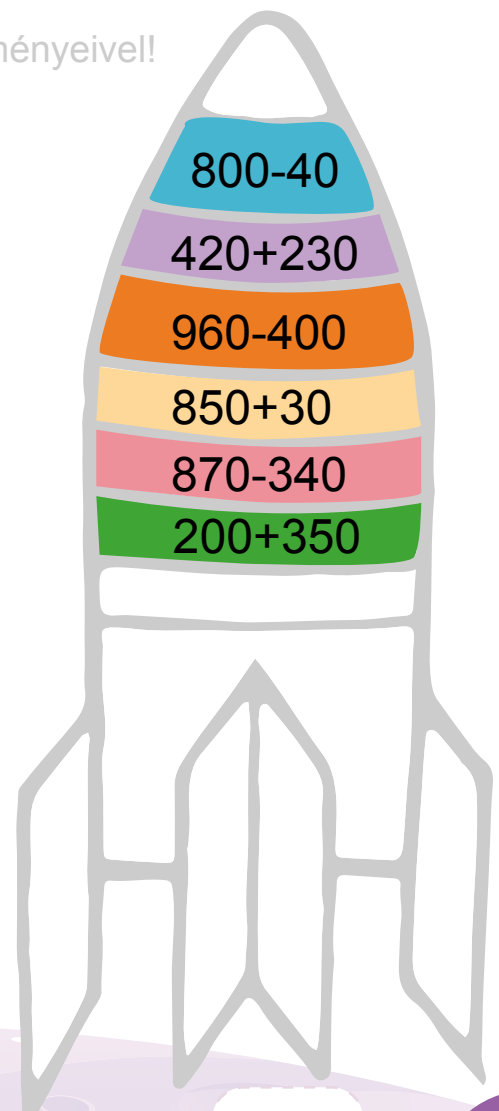
az 540 kisebb tízes számszomszédja

csak páros számjegyek alkotják

120-al kevesebb a 680-nál

$540 < \underline{\quad} < 560$

százásokra kerekített értéke 700



Ügyesen dolgoztál! Válassz jutalommatricát, és ragaszd ide!

3

állomás

matrica

$$280 + 30 = 310$$

$$570 + 60 = 630$$

$$850 + 90 = 940$$

$$190 + 70 = 260$$

$$50 + 660 = 710$$

$$80 + 340 = 420$$

$$50 + 780 = 830$$

$$70 + 450 = 520$$

$$670 + 40 = 710$$

$$590 + 60 = 650$$

$$60 + 380 = 440$$

$$60 + 860 = 920$$

$$750 + 70 = 820$$

$$70 + 370 = 440$$

$$690 + 20 = 710$$

$$70 + 580 = 650$$

$$50 + 260 = 310$$

$$430 + 90 = 520$$

$$60 + 870 = 930$$

$$390 + 90 = 480$$

$$470 + 150 = 620$$

$$780 + 160 = 940$$

$$360 + 490 = 850$$

$$250 + 380 = 630$$

$$590 + 140 = 730$$

$$640 + 280 = 920$$

$$370 + 370 = 740$$

$$130 + 580 = 710$$

$$480 + 270 = 750$$

$$290 + 150 = 440$$

$$350 + 460 = 810$$

$$670 + 160 = 830$$

$$250 + 470 = 720$$

$$570 + 280 = 850$$

$$360 + 160 = 520$$

$$470 + 350 = 820$$

$$290 + 230 = 520$$

$$180 + 390 = 570$$

$$560 + 180 = 740$$

$$430 + 290 = 720$$

matrica

matrica



matrica

$$340 - 50 = 290$$

$$760 - 80 = 680$$

$$910 - 30 = 880$$

$$550 - 70 = 480$$

$$830 - 60 = 770$$

$$420 - 40 = 380$$

$$670 - 90 = 580$$

$$940 - 70 = 870$$

$$530 - 50 = 480$$

$$210 - 80 = 130$$

$$860 - 90 = 770$$

$$320 - 70 = 250$$

$$740 - 60 = 680$$

$$470 - 80 = 390$$

$$650 - 90 = 560$$

$$930 - 40 = 890$$

$$560 - 70 = 490$$

$$120 - 60 = 60$$

$$840 - 80 = 760$$

$$330 - 90 = 240$$

$$410 - 130 = 280$$

$$730 - 250 = 480$$

$$960 - 380 = 580$$

$$320 - 270 = 50$$

$$840 - 690 = 150$$

$$550 - 360 = 190$$

$$210 - 150 = 60$$

$$670 - 490 = 180$$

$$430 - 160 = 270$$

$$920 - 540 = 380$$

$$780 - 490 = 290$$

$$360 - 170 = 190$$

$$850 - 480 = 370$$

$$540 - 270 = 270$$

$$220 - 130 = 90$$

$$610 - 340 = 270$$

$$460 - 290 = 170$$

$$930 - 470 = 460$$

$$370 - 180 = 190$$

$$880 - 290 = 590$$

matrica

Színezd ki a feladatok megoldásaihoz tartozó négyzeteket!

|     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|
| 10  | 50  | 560 | 780 | 100 | 130 | 270 |
| 420 | 90  | 60  | 450 | 950 | 30  | 120 |
| 510 | 430 | 160 | 340 | 730 | 180 | 540 |
| 810 | 650 | 280 | 170 | 440 | 80  | 460 |
| 860 | 70  | 480 | 850 | 500 | 640 | 220 |
| 310 | 190 | 820 | 490 | 470 | 940 | 950 |
| 150 | 690 | 350 | 970 | 980 | 20  | 570 |

matrica

Ragaszd ide  
a megfelelő matricát!

$$360 + 60 = 420$$

$$640 - 90 = 550$$

$$180 + 430 = 610$$

$$940 - 650 = 290$$

$$650 + 70 = 720$$

$$490 + 420 = 910$$

$$920 - 30 = 890$$

$$770 - 190 = 580$$

$$570 + 80 = 650$$

$$850 - 60 = 790$$

$$460 + 280 = 740$$

$$820 - 550 = 270$$

$$170 + 90 = 260$$

$$760 - 180 = 580$$

$$870 - 90 = 780$$

$$450 + 270 = 720$$

matrica

## 4 állomás



$$240 + 28 = 268$$

$$830 + 45 = 875$$

$$450 + 47 = 497$$

$$180 + 16 = 196$$

$$33 + 320 = 353$$

$$12 + 640 = 652$$

$$39 + 730 = 769$$

$$51 + 510 = 561$$

$$250 + 24 = 274$$

$$820 + 56 = 876$$

$$37 + 140 = 177$$

$$15 + 360 = 375$$

$$430 + 28 = 458$$

$$79 + 610 = 689$$

$$720 + 42 = 762$$

$$33 + 550 = 583$$

$$14 + 270 = 284$$

$$840 + 41 = 881$$

$$26 + 160 = 186$$

$$930 + 58 = 988$$

$$435 + 40 = 475$$

$$722 + 30 = 752$$

$$154 + 10 = 164$$

$$948 + 50 = 998$$

$$60 + 317 = 377$$

$$20 + 573 = 593$$

$$10 + 261 = 271$$

$$30 + 836 = 866$$

$$659 + 20 = 679$$

$$412 + 70 = 482$$

$$20 + 927 = 947$$

$$30 + 145 = 175$$

$$368 + 20 = 388$$

$$583 + 10 = 593$$

$$50 + 234 = 284$$

$$40 + 851 = 891$$

$$616 + 30 = 646$$

$$30 + 962 = 992$$

$$429 + 40 = 469$$

$$10 + 777 = 787$$

matrica



$$564 - 30 = 534$$

$$975 - 20 = 955$$

$$354 - 10 = 344$$

$$889 - 50 = 839$$

$$637 - 20 = 617$$

$$748 - 10 = 738$$

$$196 - 60 = 136$$

$$482 - 30 = 452$$

$$261 - 20 = 241$$

$$953 - 30 = 923$$

$$575 - 40 = 535$$

$$334 - 10 = 324$$

$$847 - 20 = 827$$

$$698 - 50 = 648$$

$$166 - 40 = 126$$

$$752 - 20 = 732$$

$$289 - 40 = 249$$

$$471 - 30 = 441$$

$$943 - 30 = 913$$

$$597 - 40 = 557$$

$$270 - 17 = 253$$

$$480 - 42 = 438$$

$$560 - 34 = 526$$

$$150 - 25 = 125$$

$$830 - 11 = 819$$

$$690 - 48 = 642$$

$$340 - 23 = 317$$

$$970 - 36 = 934$$

$$260 - 29 = 231$$

$$780 - 24 = 756$$

$$590 - 36 = 554$$

$$840 - 18 = 822$$

$$470 - 27 = 443$$

$$630 - 21 = 609$$

$$350 - 12 = 338$$

$$960 - 15 = 945$$

$$280 - 39 = 241$$

$$190 - 63 = 127$$

$$740 - 24 = 716$$

$$420 - 17 = 403$$

Ragaszd ide  
a megfelelő matricát!

Igaz vagy hamis? Színezd zöldre az igaz, pirosra a hamis feladatok mezőjét!

Ragaszd ide  
a megfelelő matricát!

$$624+40=664$$

$$463-20=443$$

$$920+38=948$$

$$796-50=736$$

$$257+20=277$$

$$670-35=645$$

$$540+43=563$$

$$11+160=171$$

$$890-62=828$$

$$50+315=365$$

Ragaszd ide  
a megfelelő matricát!

Ragaszd ide  
a megfelelő matricát!

$$580 + 56 = 636$$

$$150 + 73 = 223$$

$$870 + 42 = 912$$

$$460 + 85 = 545$$

$$38 + 390 = 428$$

$$81 + 740 = 821$$

$$74 + 280 = 354$$

$$67 + 670 = 737$$

$$550 + 93 = 643$$

$$160 + 52 = 212$$

$$86 + 850 = 936$$

$$79 + 340 = 419$$

$$490 + 45 = 535$$

$$61 + 680 = 741$$

$$270 + 54 = 324$$

$$97 + 760 = 857$$

$$93 + 540 = 633$$

$$180 + 42 = 222$$

$$26 + 890 = 916$$

$$350 + 68 = 418$$

$$376 + 40 = 416$$

$$584 + 50 = 634$$

$$269 + 60 = 329$$

$$852 + 70 = 922$$

$$20 + 193 = 213$$

$$80 + 445 = 525$$

$$50 + 671 = 721$$

$$70 + 387 = 457$$

$$758 + 90 = 848$$

$$294 + 30 = 324$$

$$50 + 566 = 616$$

$$70 + 849 = 919$$

$$173 + 70 = 243$$

$$60 + 482 = 542$$

$$80 + 355 = 435$$

$$691 + 50 = 741$$

$$267 + 70 = 337$$

$$90 + 748 = 838$$

$$574 + 60 = 634$$

$$40 + 889 = 929$$

matrica

matrica

matrica

$$732 - 50 = 682$$

$$418 - 70 = 348$$

$$957 - 80 = 877$$

$$326 - 30 = 296$$

$$863 - 90 = 773$$

$$271 - 80 = 191$$

$$545 - 60 = 485$$

$$134 - 70 = 64$$

$$619 - 40 = 579$$

$$968 - 80 = 888$$

$$452 - 90 = 362$$

$$726 - 50 = 676$$

$$341 - 80 = 261$$

$$833 - 40 = 793$$

$$254 - 70 = 184$$

$$567 - 90 = 477$$

$$115 - 20 = 95$$

$$628 - 40 = 588$$

$$439 - 60 = 379$$

$$746 - 70 = 676$$

$$340 - 65 = 275$$

$$620 - 37 = 583$$

$$750 - 82 = 668$$

$$910 - 28 = 882$$

$$570 - 93 = 477$$

$$230 - 61 = 169$$

$$450 - 74 = 376$$

$$820 - 56 = 764$$

$$160 - 89 = 71$$

$$640 - 57 = 583$$

$$310 - 45 = 265$$

$$970 - 81 = 889$$

$$530 - 52 = 478$$

$$720 - 83 = 637$$

$$250 - 66 = 184$$

$$460 - 94 = 366$$

$$840 - 89 = 751$$

$$110 - 58 = 52$$

$$630 - 77 = 553$$

$$320 - 61 = 259$$

Írd a számfeladatok eredményeit a megfelelő helyre!

$360 + 68 = 428$

$579 + 40 = 619$

$520 - 45 = 475$

$648 - 60 = 588$

$790 + 45 = 835$

$916 - 30 = 886$

$240 - 84 = 156$

$182 + 60 = 242$

$830 - 67 = 763$

$423 - 70 = 353$

$867 + 70 = 937$

$280 + 54 = 334$

$730 < \square < 940$

$690 > \square > 470$

$160 < \square < 450$

matrica

763

835

886

937

475

588

619

428

242

353

334