



A

$59 - 43 = \underline{\hspace{2cm}}$

$38 + 56 = \underline{\hspace{2cm}}$

$37 - 14 = \underline{\hspace{2cm}}$

$60 + 20 = \underline{\hspace{2cm}}$

$87 - 74 = \underline{\hspace{2cm}}$

$53 + 26 = \underline{\hspace{2cm}}$

$30 - 13 = \underline{\hspace{2cm}}$

$74 + 12 = \underline{\hspace{2cm}}$

$77 - 17 = \underline{\hspace{2cm}}$

$58 + 27 = \underline{\hspace{2cm}}$

$39 - 17 = \underline{\hspace{2cm}}$

$78 + 20 = \underline{\hspace{2cm}}$

$84 - 62 = \underline{\hspace{2cm}}$

$34 + 50 = \underline{\hspace{2cm}}$

$97 - 37 = \underline{\hspace{2cm}}$

$36 + 37 = \underline{\hspace{2cm}}$

$79 - 43 = \underline{\hspace{2cm}}$

$26 + 43 = \underline{\hspace{2cm}}$

$57 - 29 = \underline{\hspace{2cm}}$

$45 + 31 = \underline{\hspace{2cm}}$

$74 - 17 = \underline{\hspace{2cm}}$

$63 + 29 = \underline{\hspace{2cm}}$

$98 - 76 = \underline{\hspace{2cm}}$

$46 + 46 = \underline{\hspace{2cm}}$



B

$82 - 23 = \underline{\hspace{2cm}}$

$29 + 50 = \underline{\hspace{2cm}}$

$69 - 22 = \underline{\hspace{2cm}}$

$66 + 25 = \underline{\hspace{2cm}}$

$49 - 11 = \underline{\hspace{2cm}}$

$22 + 35 = \underline{\hspace{2cm}}$

$49 - 16 = \underline{\hspace{2cm}}$

$59 + 39 = \underline{\hspace{2cm}}$

$45 - 25 = \underline{\hspace{2cm}}$

$28 + 57 = \underline{\hspace{2cm}}$

$29 - 11 = \underline{\hspace{2cm}}$

$69 + 23 = \underline{\hspace{2cm}}$

$27 - 16 = \underline{\hspace{2cm}}$

$18 + 54 = \underline{\hspace{2cm}}$

$44 - 27 = \underline{\hspace{2cm}}$

$76 + 24 = \underline{\hspace{2cm}}$

$85 - 23 = \underline{\hspace{2cm}}$

$32 + 37 = \underline{\hspace{2cm}}$

$82 - 59 = \underline{\hspace{2cm}}$

$87 + 11 = \underline{\hspace{2cm}}$

$29 - 17 = \underline{\hspace{2cm}}$

$36 + 36 = \underline{\hspace{2cm}}$

$77 - 50 = \underline{\hspace{2cm}}$

$35 + 57 = \underline{\hspace{2cm}}$



C

$31 - 13 = \underline{\hspace{2cm}}$

$33 + 17 = \underline{\hspace{2cm}}$

$89 - 25 = \underline{\hspace{2cm}}$

$20 + 79 = \underline{\hspace{2cm}}$

$89 - 44 = \underline{\hspace{2cm}}$

$23 + 12 = \underline{\hspace{2cm}}$

$66 - 33 = \underline{\hspace{2cm}}$

$60 + 39 = \underline{\hspace{2cm}}$

$57 - 20 = \underline{\hspace{2cm}}$

$77 + 15 = \underline{\hspace{2cm}}$

$63 - 12 = \underline{\hspace{2cm}}$

$12 + 64 = \underline{\hspace{2cm}}$

$77 - 21 = \underline{\hspace{2cm}}$

$79 + 11 = \underline{\hspace{2cm}}$

$77 - 61 = \underline{\hspace{2cm}}$

$74 + 17 = \underline{\hspace{2cm}}$

$60 - 49 = \underline{\hspace{2cm}}$

$69 + 31 = \underline{\hspace{2cm}}$

$60 - 20 = \underline{\hspace{2cm}}$

$71 + 29 = \underline{\hspace{2cm}}$

$67 - 11 = \underline{\hspace{2cm}}$

$45 + 35 = \underline{\hspace{2cm}}$

$85 - 15 = \underline{\hspace{2cm}}$

$64 + 26 = \underline{\hspace{2cm}}$



D

$50 - 33 = \underline{\hspace{2cm}}$

$13 + 19 = \underline{\hspace{2cm}}$

$42 - 17 = \underline{\hspace{2cm}}$

$74 + 24 = \underline{\hspace{2cm}}$

$65 - 33 = \underline{\hspace{2cm}}$

$50 + 28 = \underline{\hspace{2cm}}$

$58 - 37 = \underline{\hspace{2cm}}$

$14 + 35 = \underline{\hspace{2cm}}$

$60 - 47 = \underline{\hspace{2cm}}$

$24 + 72 = \underline{\hspace{2cm}}$

$43 - 20 = \underline{\hspace{2cm}}$

$78 + 22 = \underline{\hspace{2cm}}$

$42 - 29 = \underline{\hspace{2cm}}$

$43 + 57 = \underline{\hspace{2cm}}$

$77 - 13 = \underline{\hspace{2cm}}$

$51 + 31 = \underline{\hspace{2cm}}$

$21 - 11 = \underline{\hspace{2cm}}$

$89 + 11 = \underline{\hspace{2cm}}$

$68 - 14 = \underline{\hspace{2cm}}$

$17 + 60 = \underline{\hspace{2cm}}$

$38 - 23 = \underline{\hspace{2cm}}$

$44 + 34 = \underline{\hspace{2cm}}$

$47 - 18 = \underline{\hspace{2cm}}$

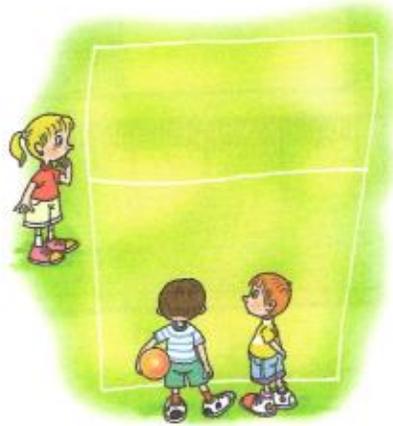
$56 + 33 = \underline{\hspace{2cm}}$

E

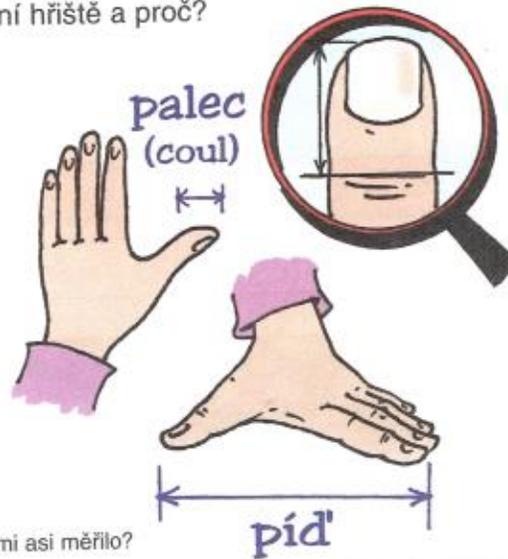
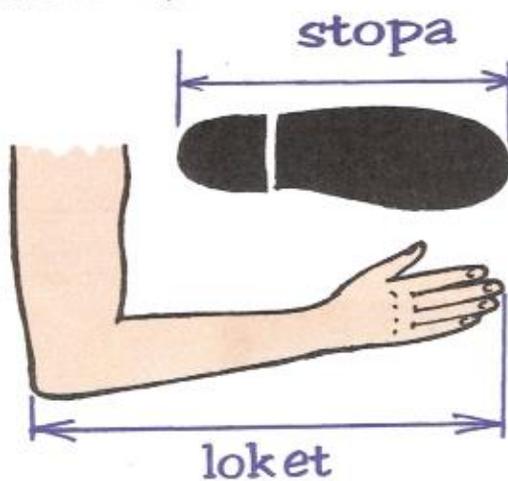
1. a) Děti chtěly hrát vybíjenou. Neměly však vyznačené hřiště a tak se rozhodly, že si jej odkrojují. Dopadlo to takto:

b) Jaký tvar by mělo mít hřiště?
Proč asi je vyznačené hřiště tak křivé?

Dokázali byste dětem poradit, jak odměřit hřiště bez použití metru tak, aby jeho protější strany byly stejně dlouhé?



2. Kterou z následujících možností bys vybral pro odměření hřiště a proč?



Poznámka: Stopa, loket, píd' a palec jsou staré jednotky délky. Co se s nimi asi měřilo?