clubs, dumbolls, wands, otc., may bo used to give more varioty in the highor grades of schouls.

Care should be taken by tho instructors that all parts of the body recoive a proportionate amount of exercise, it being the main object of Calisthenics to conduce to the harmonious develiopnent of body and mind in the courso of education.

Ease and grace in attitude and movement, the dextorous use of the limbs, the healthful circulation of the blvod, the increased activity of the skin, the expansion of the chest, and the increase of muscular power can, each by itsolf, unly be considered means to the one great end.

Strength and agility are equally desirable for the average individual of either sox : so are beauty, propriety, and deconcy. Hence there can bo no good reason for making a distinction between the exercise for boys and girls; it is oven demonstrable, that many uxercises which are generally umitted in Calisthenics fur girls belung to those which would prove must beneficial to them in ti:err future maternity. Espocially whore a lady instructs a class of girls, it would be but necessary to apply the ordinary tact in individualjzing, as tomporary conditions of pupils must in all cases be takien into consideration.

The gradation of exercises must keep pace with the childnon's phyaical development; and since this differs in the different schools and different sections of the country (for instance the Northern and the (iulf States), the oxercises must vary accordingly.-Bocrd of Directors of the Gymnastic Seminary, Milwaukec.

## A LITPLE FALSE SYNTAX.

1. "We have no corporeal punishment here," said a schoolmaster. Corporeal is opposed to spiritual. Say corporal punishment. Curporeal sneans having a body.
2. "He rose up and left the room ;" leave out up, as it is absurd to say rise decon. The Irishman who was hoisted down tho coal pit did not observe this rule.
3. "Set down and rest yourself;" say sit down; setting is said of the sun in the west, but cannot be properly applied to a person taking a sent. "Sit dovon" is notrimproper, though "rise up" (as in Ne. 2) should nevor be used. Sitting doun expresses the act of appropriating a chair, while sitting up means sitting crect. Sitting up also cefers to watching during the night with the suck.
4. "This is a secrot betweun you and $I$;" say you and me. The construction requires the objective case in place of $I$, which is in tho nominative.
It is in still better tasto to say, "This is a secret between you and me."
5. "Let you and I take a walk;" say, Let you and me or, Let us. Who would think of saying, Let I go ? The oxpression "Let I and you" is frequently heard, which contains the additional inspropriety of putting tho first person before the second.
6. "Thompson was chere among the rest." This mode of expression, which is very comman, literally declares an impossibility. The sigaification of "the rest" is, thoso in addition to Thompson, and of which Thompson formed no part; he could not therefore bo among them A more correct form would be, "Thompson was there with the reat.'
7. "The two first cows aro the fattest," said a farmer at an agricultural fair. He should have said, "the first tioo;" there can be only one that is first-tho other must be necessarily the sccond.
8. "I prefer the yoll; of an egg to the white "" the more common word is yelk, with the $l$ sounded; but if yolk is used it should be pronounced like yoke.
9. "He is quite as good as me;" say, as good as T. Also, instead of as good as him, soy, as good as he. In both these instances am or is must be mentally supplied at the end of the phraso, to suggest the meaning; and the pronouns should, therefore, be in the mominative case.
10. "How do you like these hind of pears?" say, these kinds; a nuun in the singular number will not allow its adjective to be in tho plural.
11. Beneficad; often spollod benefitted, but incorrectly.
12. "Wlo do you think I saw yeaterday ?" say, Whom.
13. The following equivocal notice is said to swing out ona sigrboard somotihere in the western conutry. "Smith \& HcuasSeusct Scriool.-Smith teaches the boys, and Huggs the guts." Huggs weeds correction.-Five Hundred Mistales Corrected.

## SPELLING.

Spoll woodderuff fee ? was one of the orthographical puzzles of my school boy days. The initiate shouted back in sing-sung tono and ordor:

$$
\begin{aligned}
& \text { Doublo-u, double-o, doublo-d, e; } \\
& \text { t-u-doublo-f, } f-\text { doublo }-\mathrm{t}
\end{aligned}
$$

to the great wunder and admiration of the greenhorns.
And how we did spell in those days!
Tcacher (Hearing spelling lesson.) Indivisiblaty!
A. $1, n-$ In ; d, i-di, Indi $; v, i, s-v i s$, Indivis ; $i-i$, Indivisi ; $b$, i, 1 -bil, Indivisibil ; i-i, Indivisibili; $t, y-t y$, Indivisibility 1 Screaning it out at the top of his voice.

Teacher. Circumnavigation!
B. C, i, r-Cir ; c, u, m-cum, Circum ; n, a, v-nav, Circumnav ; i-i, Circumnavi, g, a-ga, Circumnaviga, $t, i, u, n$-tion, Circumnavigation' And then the blundurheads and impibuses!
Teacher. Aaron!
C. IBig A; little a, r, o, n-run, Aaron!

Teacher. Sharon!
D. Big Sha; little sha; r, o, n-ron, Sharon!

Wuitch. Whir-r-r-ra! Whir-r-r-ra! Whir-r-r-ra!
D. Boo-hoo-hoo-hoo:

Teacher. Excavate!
E. E, x-Ex; c, a-ca, Exca; v, a, t, o-vate, Excavate !

Teacher. Define the word!
E. To holler out'

Teacher Use it!
E. The baby excavates when he gots hurt !

Switch. Whir-r-r-ra! Whir-r-r-ra! Whir-r-r-ra!
E. Boo-hoo-hoo-hoo!

Teacher. Forefather!
F. F, a-Fa; $t, h, e, r$-ther, Father ; One father: $F, a-F_{a} ; t$, $h, e, r$-ther, Father; T yo fathers: F, a-Fa; $t$, h, e, r-ther; Father; Three fathers: F, a-Fa; $t, h, e, r$-ther, Father; Four
fathers. fathers.
Suitch. Whir-r-r-ra! Whir-r-r-ra! Whir-r-r-ra!
F. Boo-hoo! I dun't-Boo-hoo! See how-Boo-hoo! a man cau hare-Boo-hoo ' four fathers-Boo-hoo : any more-Boo-hoo! than four mothers !-Boo-hoo-hoo! But that is the way to spell four fathers. Boo-hoo-hoo-hoo!

And so on-to the end of the lesson and throughout the term.
Oh ! those days, those days, these days of blue-backs, hickorits and chinquapins-of toeing lines and turning-down and going-upof fears and tears and herdships, which havo all long since been erased from memory's tablets-of love, and fun and play and study and inzucent mischief, which will over live in sweetest green and freshness.-John M.'Richardson, in Barnes' Educational Monthly.

## A MATHEMATICAL PUZZLE.

(

Cut.out a piece of pastebosrd just 8 inches square. Of course it contains just 64 square inches. Now cut into 4 pieces, 23 indicated by the following diagram. Cut carefilly, with as much accuracy as possible. Nowreplace these four pieces as indicated bj
 the next diagram. This arrango ment of the pieces gives a parallelogram $5 \times 13$ inches, which, of course contrins 65 inches. Where is the fallacy ?-N.E.E. Jeurnal of Edercation.

