## MATHDICE

## PERFECTMISS How To Play <br> Your Goal:

Solve all three equations so that the TOTAL DISTANCE from the Target is a PERFECT MISS of 3.

## To Play:

Each Perfect Miss challenge has three Math Dice problems that must be solved. With most of these problems you'll find that you can't hit the Target. That's ok, you'll just want to find a math expression that comes closest to the Target.

For each problem, write down your equation and the distance from the Target.
When you've solved all three problems add your distances together. If your total distance $=3$ YOU WIN!

If not, go back and see how you can rework each problem to give you a Perfect Miss of 3 .

## EXAMPLE CHALLENGE

Allowed Operators + - * / 1


Equation:

## $(3 \times 6)+4=22$

Distance From Target:


Scoring Numbers Target


Equation:

## $(5 \times 6) / 2=15$

Distance From Target:


Scoring Numbers Target


Equation:

$$
\left(6^{\wedge} 2\right)-3=33
$$

Distance From Target:


