

Smart Toss™

MATH SPORTS

Set up:

- Secure the board using the hook & loop connection tabs to lock the board into a triangular shape. The game you choose to play should be facing up.
- Pick an appropriate distance to toss the bean bags and mark the line so that all players toss from the same distance.
- Scoring has been simplified for these games.
- Use the storage pockets on the board to hold the bean bags when not in play.

Baseball Toss — Addition Game

For 2 Players or 2 Teams

How to play the game:

Each player or team chooses a bean bag color. On your turn, take all five bean bags and toss them one at a time into the pockets. Do not use the numbers on the bean bags for this game. Each time a bean bag misses the board completely or does not land inside a pocket, it counts as an out. Once you have three outs, or you have tossed all five bean bags, your turn for that inning is over. It is now the next player's turn.

Scoring:

The point values for the pockets are:

- 1st base = 1 point
- 2nd base = 2 points
- 3rd base = 3 points
- Home run = 4 points

Write your points in your inning box. Add them up to get your score for that inning. See scoring example below.

After nine innings, add up the scores to get your final score. The player with the highest score wins the game!

For team play, switch players after each inning.

Scoring Example:

Inning #	Player 1 / Team 1 Name: Dave	SCORE	Player 2 / Team 2 Name: Cindy	SCORE
1	Scores: 1 + 0 + 4 + 1 + 0 =	6	Scores: 3 + 0 + 2 + 1 + 1 =	7

BOWLING BLAST – ADDITION GAME

FOR 2 TO 4 PLAYERS

How to play the game:

On your turn, choose any two bean bags with numbers that total 10. Toss the bean bags one at a time. Watch where your bean bags land to see how many “pins” you knocked down. That is your score for that frame. It is now the next player’s turn.

Scoring:

The point values for the pockets are:

X Strike = 20 points

/ Spare = 10 points

- If you get a strike or spare on your first toss, mark your score and your turn is over.
- If you get a strike or spare on your second toss, your score for that frame is either 20 points (strike “X”) or 10 points (spare “/”).

Side Pockets (green borders) = Add the numbers of the bean bag(s) for your point total.

Gutter Ball = 0 points

- Each time a bean bag misses the board or does not land inside a pocket, it counts as a gutter ball (0 points).

Write down your points for each frame. After five frames, add up your points for your total score. See the scoring example below. The player with the highest total score wins the game!

Scoring Example:

FRAME	1		2		3		4		5		TOTAL
<i>Example:</i>	7 +	3	Strike	X	Spare	/	6 +	0	Spare	/	56
Billy	10		20		10		6		10		

Golf Challenge - Subtraction Game

For 2 to 4 Players

How to play the game:

Use the purple bean bags for this game. Start with the number *six* bean bag. Each player takes a turn tossing the number *six* bean bag. If the bean bag lands in a pocket, subtract six from the number shown on the flag. Write that number as your score for that round. If your bean bag misses the board completely or does not land inside a pocket, it is "out of bounds." Now it is the next player's turn to toss the number *six* bean bag. Next, players use the number *seven* bean bag for round two, the number *eight* bean bag for round three, and so on.

Scoring:

Rounds 1 through 5

- Subtract the number on the bean bag from the number on the flag
- Out of bounds = 20 points

Use the score sheet to write your subtraction problem. The difference is your score for that round. See the scoring example below.

After five rounds, the player with the **lowest** score wins the game!

Scoring Example:

	Player 1: Bryan	Player 2: Eve	Player 3: Kellee	Player 4: Dan
Round 1 Bag #6	$13 - 6 =$ 7	$15 - 6 =$ 9	$12 - 6 =$ 6	$14 - 6 =$ 8

Basketball Shoot-Out – Early Multiplication

For 2 Players or 2 Teams

How to play the game:

Use the orange number *three*, *four*, and *five* bean bags for this game. On your turn, take all three bean bags and toss them one at a time into the pockets. Each time a bean bag misses the board completely or does not land inside a pocket, it is “out of bounds.” Once you have tossed all three bean bags, your turn is over. It is now the next player’s turn.

Scoring:

The point values for the pockets are:

Red Basket = 1 x *number on the bean bag*

Orange Basket = 2 x *number on the bean bag*

Blue Basket = 3 x *number on the bean bag*

Out of Bounds = 0

For each bean bag that lands in a pocket, multiply the number on the bean bag by the point value on the pocket. Record the equation with the **highest** point value on the score sheet. That is your score for that shot. See scoring example below.

After 10 shots, add up your scores to get your final score. The player with the highest score wins the game!

For team play, switch players after each shot.

Variation:

Choose any three bean bags to practice different multiplication facts.

Scoring Example:

	Player 1/Team 1 Name:	Score	Player 2/ Team 2 Name:	Score
	Falcons		Wildcats	
Shot #1	(Bean Bag) 5×3 (Blue Basket) =	15	(Bean Bag) 4×2 (Orange Basket) =	8

BASEBALL TOSS

LER 1050

Inning #	<i>Player #1 / Team #1 Name:</i>	SCORE	<i>Player #2 / Team #2 Name:</i>	SCORE
1	<i>Points:</i>		<i>Points:</i>	
2	<i>Points:</i>		<i>Points:</i>	
3	<i>Points:</i>		<i>Points:</i>	
4	<i>Points:</i>		<i>Points:</i>	
5	<i>Points:</i>		<i>Points:</i>	
6	<i>Points:</i>		<i>Points:</i>	
7	<i>Points:</i>		<i>Points:</i>	
8	<i>Points:</i>		<i>Points:</i>	
9	<i>Points:</i>		<i>Points:</i>	
Final Score				



FRAME	1	2	3	4	5	TOTAL
<i>Player 1:</i>						
<i>Player 2:</i>						
<i>Player 3:</i>						
<i>Player 4:</i>						

FRAME	1	2	3	4	5	TOTAL
<i>Player 1:</i>						
<i>Player 2:</i>						
<i>Player 3:</i>						
<i>Player 4:</i>						



	<i>Player 1:</i>	<i>Player 2:</i>	<i>Player 3:</i>	<i>Player 4:</i>
Round 1 Bag #6				
Round 2 Bag #7				
Round 3 Bag #8				
Round 4 Bag #9				
Round 5 Bag #10				
Final Score				

BASKETBALL SHOOT-OUT

	<i>Player 1/Team 1 Name:</i>	Score	<i>Player 2/Team 2 Name:</i>	Score
Shot #1				
Shot #2				
Shot #3				
Shot #4				
Shot #5				
Shot #6				
Shot #7				
Shot #8				
Shot #9				
Shot #10				
Final Score				