

NUMBER GOLF

Materials

For each pair of students:

Pen/pencil

Number Golf scorecard

2 dice



Number of Players

2

Directions

1. Divide the students into pairs.
2. The youngest student is Player 1.
3. Starting with hole 1, Player 1 will roll the dice until the objective for that hole is completed. Note: For subtraction objectives, the smaller die rolled represents the number that is subtracted (subtrahend).
4. Once completed, Player 1 records on his or her scorecard the number of strokes (rolls) used to complete the objective.
5. Player 2 takes his or her turn and records the result.
6. Play continues in this manner until both players have completed all 18 holes.
7. After the last hole is completed, each player finds the total number of strokes used in the game.

NUMBER GOLF SCORECARD



Player 1 _____

Player 2 _____

Hole #	Objective	Strokes Player 1	Strokes Player 2
1	The product is a multiple of 3.		
2	The sum is an even number greater than 7.		
3	The difference is zero.		
4	The product is divisible by 4.		
5	The difference is an odd number.		
6	The product is between 15 and 25.		
7	The product is divisible by 2.		
8	The sum is an odd number.		
9	The product is less than 9.		
10	The sum is divisible by 2.		
11	The product is a multiple of 5.		
12	The difference is between 2 and 5.		
13	The sum is a factor of 20.		
14	The difference is greater than 2.		
15	The sum is a prime number.		
16	The difference is an even number.		
17	The product is an odd number less than 10.		
18	The sum is a composite number.		
Total Number of Strokes			