

Duration (Cycle Time) Log for Team: _____**Instructions**

1. Find the row that represents your card's duration.
2. Add a tally mark to the Tally Mark column for that row. (see example below)

Round 1	
Duration	Tally Marks
ex: 7 min	
1 min	
2 min	
3 min	
4 min	
5 min	
6 min	
7 min	
8 min	
9 min	
10 min	
11 min	
12 min	
13 min	
14 min	
15+ min	
Total Tally	
Tally / 2	
Median	

Round 2	
Duration	Tally Marks
ex: 7 min	
1 min	
2 min	
3 min	
4 min	
5 min	
6 min	
7 min	
8 min	
9 min	
10 min	
11 min	
12 min	
13 min	
14 min	
15+ min	
Total Tally	
Tally / 2	
Median	

Identifying the Median:

The median value of a range of data is the value that is in the middle. To identify the median:

Carry out the following steps to identify the median duration, or cycle time:

1. Add up the tally marks for each round and divide by 2. If you did all the cards in a round, the tally will be 16, so half will be 8.
2. Counting down from the 1st tally mark, count the tally marks until you reach the tally mark for that number
3. Write down the duration for that tally mark. It is your median duration, or cycle time.