



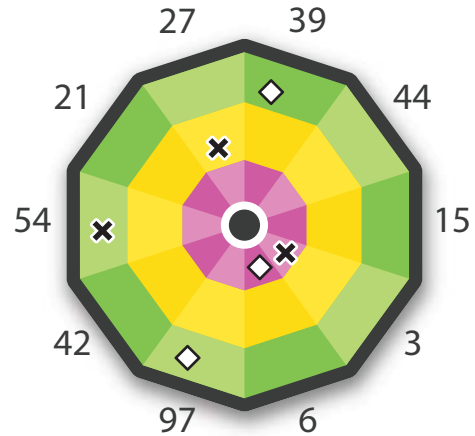
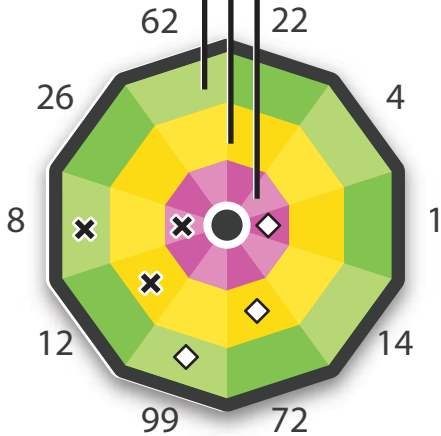
# Darting Decimals

2

## Scoring System

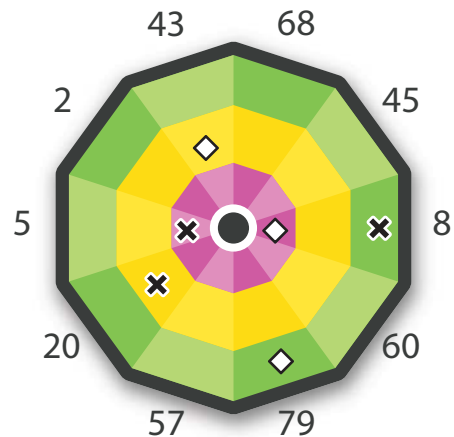
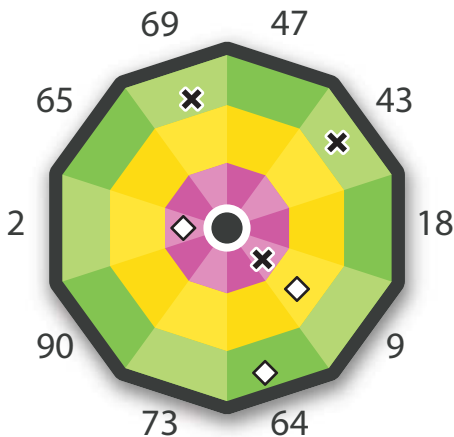
tenths  
hundredths  
thousandths

A heated match of darts is underway! You're in charge of keeping track of the scores. Use the scoring system illustrated on the left to determine how much each throw is worth. When you're done, add up the two teams' total scores. Be sure to show your work. Use scratch paper if necessary.



<b>X</b> Charlie	$\frac{0.928}{0.008}$	<b>◇</b> Rubin	$\frac{0.919}{0.099}$
	0.120		0.720
	<b>+ 0.800</b>		<b>+ 0.100</b>
	<u>0.928</u>		<u>0.919</u>

<b>X</b> Oscar	$\frac{0.624}{0.054}$	<b>◇</b> Lucia	$\frac{0.736}{0.039}$
	0.270		0.097
	<b>+ 0.300</b>		<b>+ 0.600</b>
	<u>0.624</u>		<u>0.736</u>



<b>X</b> Roberto	$\frac{1.012}{0.069}$	<b>◇</b> Beth	$\frac{0.354}{0.064}$
	0.043		0.090
	<b>+ 0.900</b>		<b>+ 0.200</b>
	<u>1.012</u>		<u>0.354</u>

<b>X</b> Jordan	$\frac{0.708}{0.008}$	<b>◇</b> Morgan	$\frac{1.309}{0.079}$
	0.200		0.430
	<b>+ 0.500</b>		<b>+ 0.800</b>
	<u>0.708</u>		<u>1.309</u>

How many points did each team score in total?

<b>X</b>	$\frac{3.272}{0.928}$	<b>◇</b>	$\frac{4.128}{0.919}$
	0.624		0.736
	1.012		0.354
	<b>+ 0.708</b>		<b>+ 1.309</b>
	<u>3.272</u>		<u>3.318</u>