

School Name: \_\_\_\_\_

Team number: \_\_\_\_\_

Team members \_\_\_\_\_

\_\_\_\_\_

Washington State Math Championship

# Probability (6) 2004

Point Value	Answers	Point Value
2	1. $\frac{1}{6}$ or $0.1\overline{66}$ or 0.167	2
2	2. $\frac{1}{4}$ or 0.25	2
2	3. $\frac{3}{7}$ or 0.429	2
3	4. 15.563	3
3	5. $\frac{46}{121}$	3
3	6. $\frac{5}{12}$ or 0.417 or $0.41\overline{66}$	3
3	7. $\frac{1}{5}$ or 0.2	3
4	8. 8	4
4	9. \$390 or 390	4
4	10. $\frac{3}{4}$	4
<u>Total 1</u>	<< Only correctors write in these spaces. >>	<u>Total 2</u>