

School Name: _____

Team Number: _____

Team Members: _____

Washington State Math Championship

Algebra (5th) 2009

Point Value	Answers	Point Value
2	1. 1	2
2	2. 80	2
2	3. 36	2
3	4. 10	3
3	5. 3.40 or 3.4	3
3	6. 470	3
3	7. 16.5 or 16 $\frac{1}{2}$ or $\frac{33}{2}$	3
4	8. 5.40 or 5.4	4
4	9. 200	4
4	10. 10	4
	← Only Correctors write in these spaces. →	

School Name: _____

Team Number: _____

Team Members: _____

Washington State Math Championship

Algebra (6th) 2009

Point Value	Answers	Point Value
2	1. 10	2
2	2. 3.40 or 3.4	2
2	3. 470	2
3	4. 16.5 or $16\frac{1}{2}$ or $33/2$	3
3	5. 5.40 or 5.4	3
3	6. 200	3
3	7. 10	3
4	8. 24	4
4	9. 11.2	4
4	10. 111	4
	← Only Correctors write in these spaces. →	

School Name: _____

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Washington State Math Championship

Algebra (7th) 2009

Point Value	Answers	Point Value
2	1. 16.5 or $16 \frac{1}{2}$ or $33/2$	2
2	2. 5.40	2
2	3. 200	2
3	4. 10	3
3	5. 24	3
3	6. 11.2	3
3	7. 111	3
4	8. $y = 2x + 4$	4
4	9. 75	4
4	10. $x = 10$ or $x = -6$ (both needed)	4
	← Only Correctors write in these spaces. →	

School Name: _____

Team Number: _____

Team Members: _____

Washington State Math Championship

Algebra (8th) 2009

Point Value	Answers	Point Value
2	1. 10	2
2	2. 24	2
2	3. 11.2	2
3	4. 111	3
3	5. $y = 2x + 4$	3
3	6. 75	3
3	7. $x = 10$ or $x = -6$ (both needed)	3
4	8. 242	4
4	9. 167,167,000	4
4	10. 110	4
	← Only Correctors write in these spaces. →	