



**<http://www.k12.wa.us>**

# Class of 2010 State assessment overview

June 16, 2010  
State Superintendent Randy Dorn

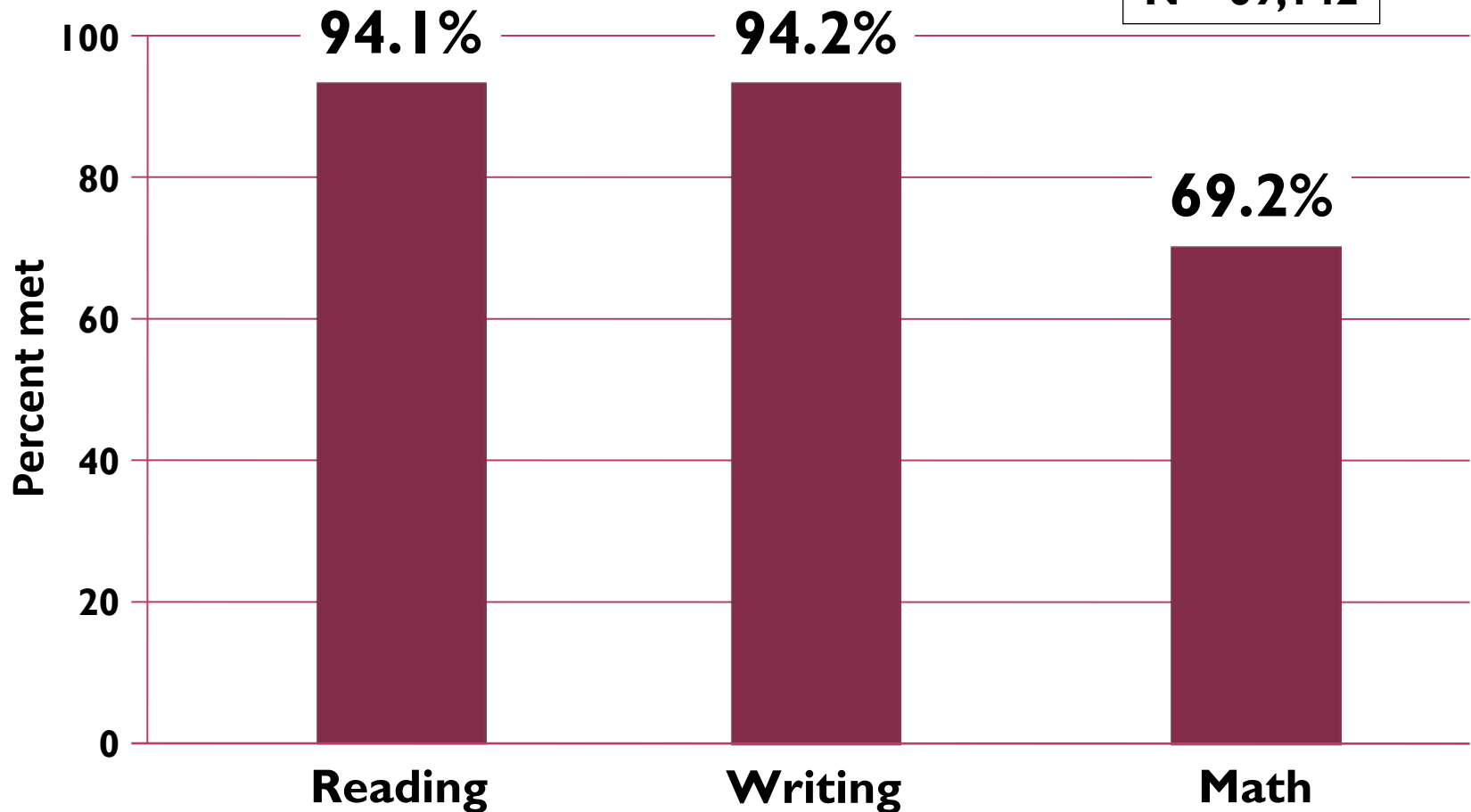


OFFICE OF SUPERINTENDENT OF PUBLIC INSTRUCTION  
Division of Assessment and Student Information

# Math lagging behind reading and writing

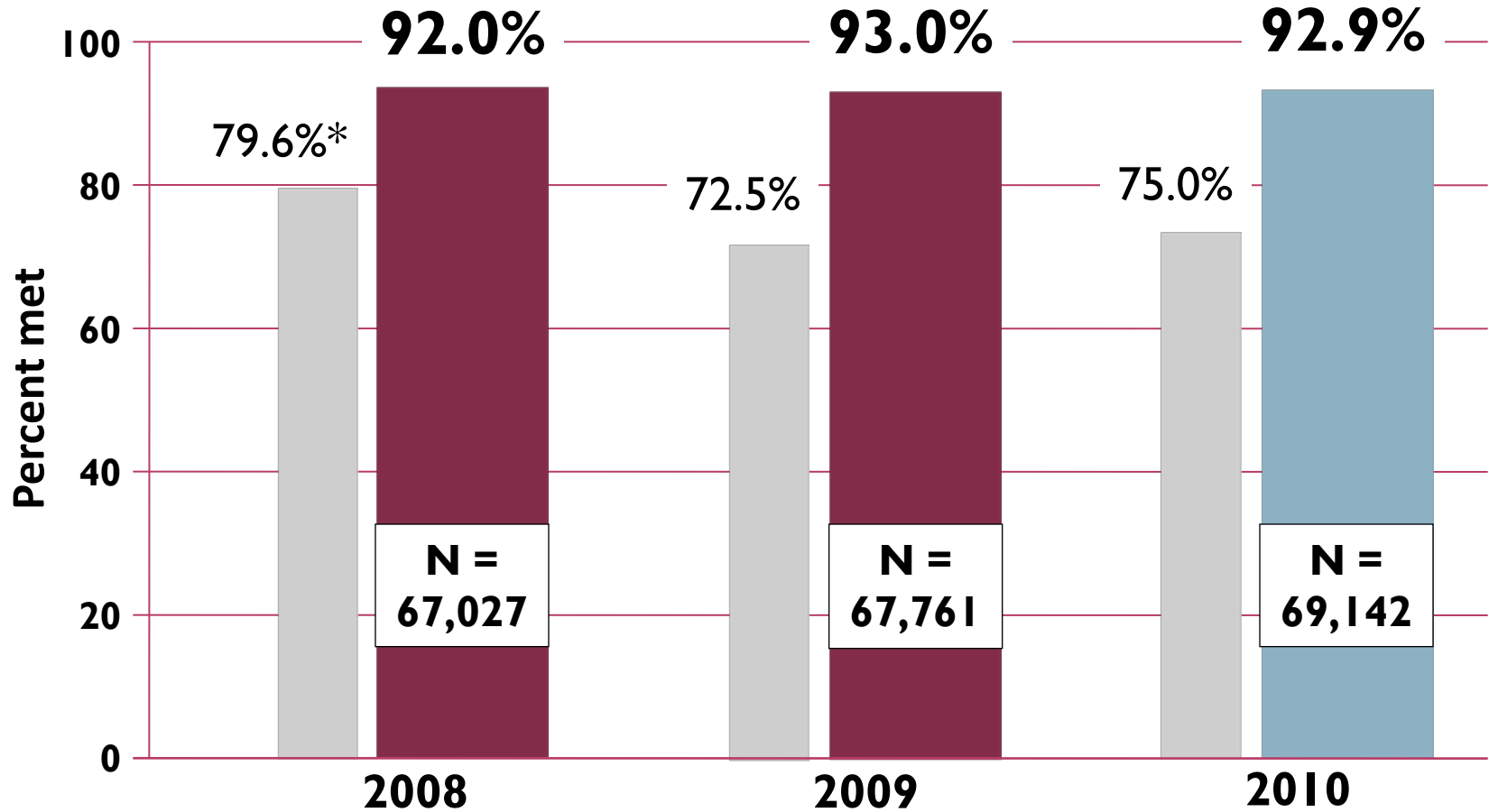
12<sup>th</sup> graders in Class of 2010 meeting assessment graduation requirement

N = 69,142



# Three years of testing and graduation

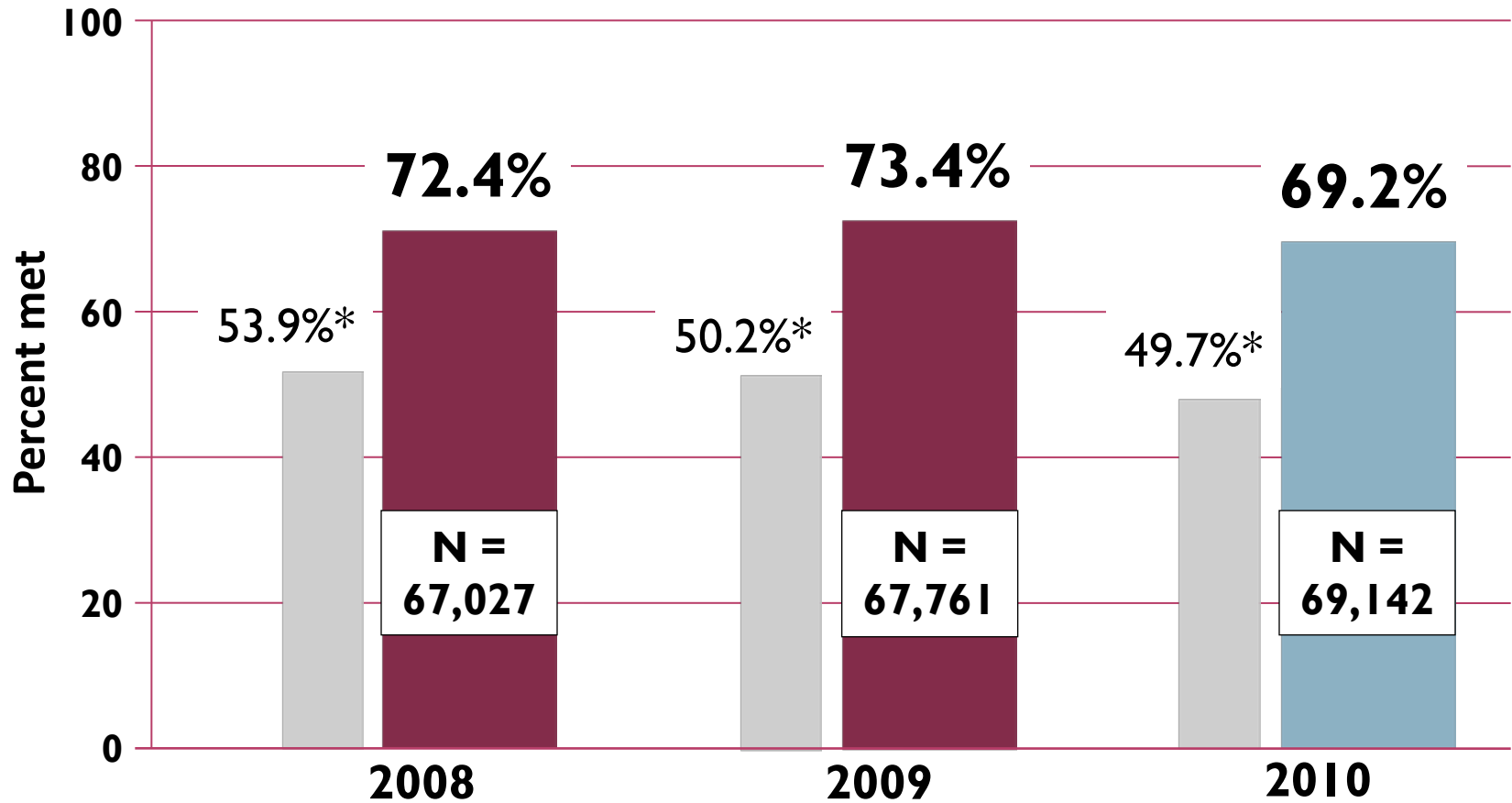
12<sup>th</sup> graders meeting **reading** and **writing** WASL/HSPE, 2008-2010



\* Percent passing in 10<sup>th</sup> grade (and previously passed)

# Three years of testing and graduation

## 12<sup>th</sup> graders meeting **math** WASL/HSPE, 2008-2010



\* Percent passing in 10<sup>th</sup> grade (and previously passed)

# The achievement gap persists

## Percentage of students meeting standards in reading and writing

Group (12 <sup>th</sup> graders)	Met Reading & Writing, Class of '08	Met Reading & Writing, Class of '09	Met Reading & Writing, Class of '10
Amer. Indian/Alaska Nat	85.9%	87.2%	87.0%
Asian	93.4	94.9	93.6
Pacific Islander	86.0	83.2	84.4
African-American/Black	86.8	88.7	88.9
Hispanic	85.5	88.5	88.3
Caucasian	93.4	94.0	94.1
Multiracial	90.8	90.2	90.1
<b>All Students</b>	<b>92.0%</b>	<b>93.0%</b>	<b>92.9%</b>

# The achievement gap persists

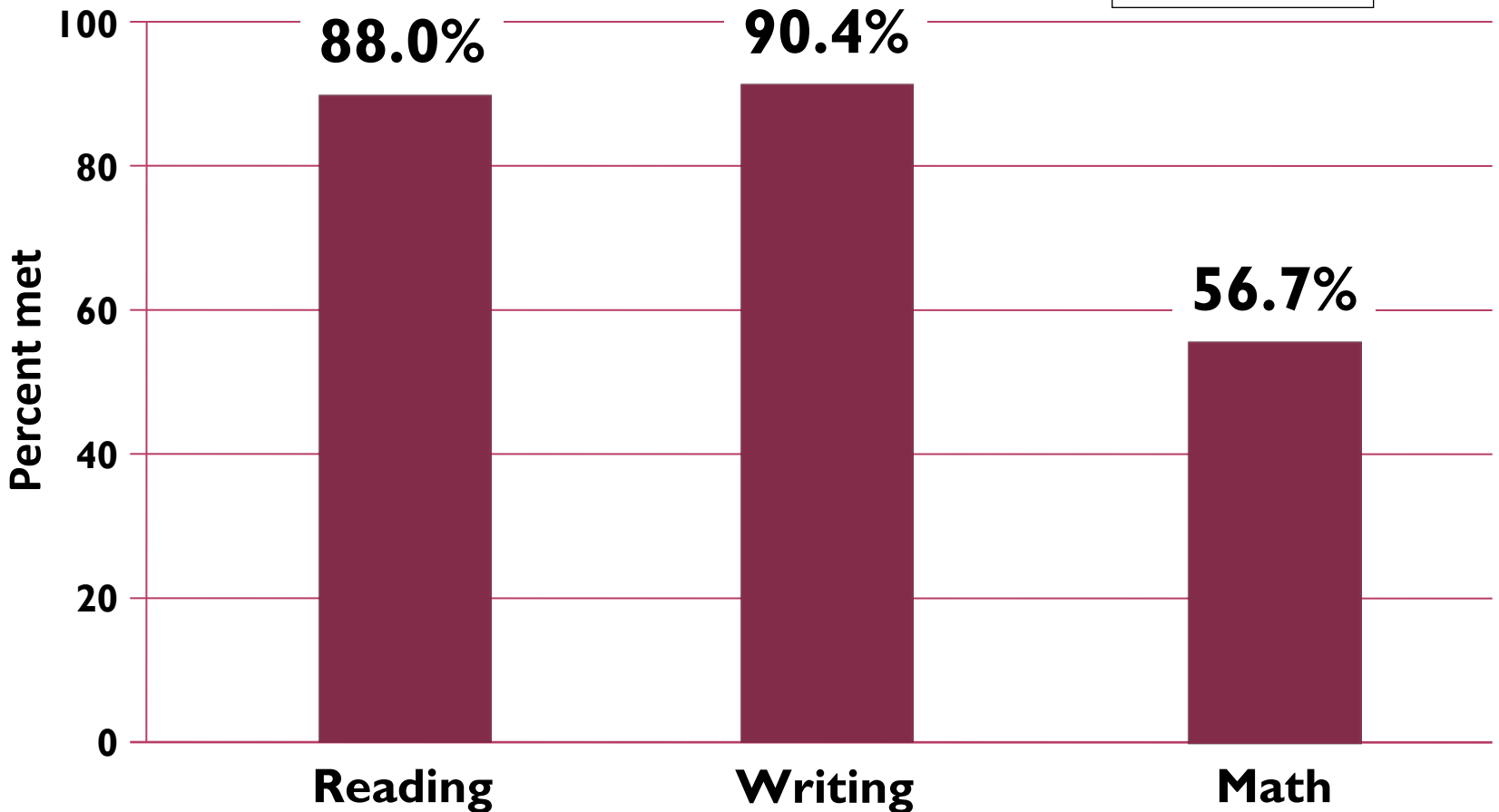
## Achievement gap, reading and writing, compared to Caucasian

Group	Achievement gap, Class of '08	Achievement gap, Class of '09	Achievement gap, Class of '10
Amer. Indian/Alaska Nat	-7.5%	-6.8%	-7.1%
Asian	0.0	0.9	-0.5
Pacific Islander	-7.4	-10.8	-9.7
African-American/Black	-6.6	-5.3	-5.2
Hispanic	-7.9	-5.5	-5.8
Caucasian	NA	NA	NA
Multiracial	-2.6	-3.8	-4.0
<b>All Students</b>	<b>-1.4%</b>	<b>-1.0%</b>	<b>-1.2%</b>

# 11<sup>th</sup> graders in the Class of 2011

Percent meeting assessment graduation requirement

N = 72,692

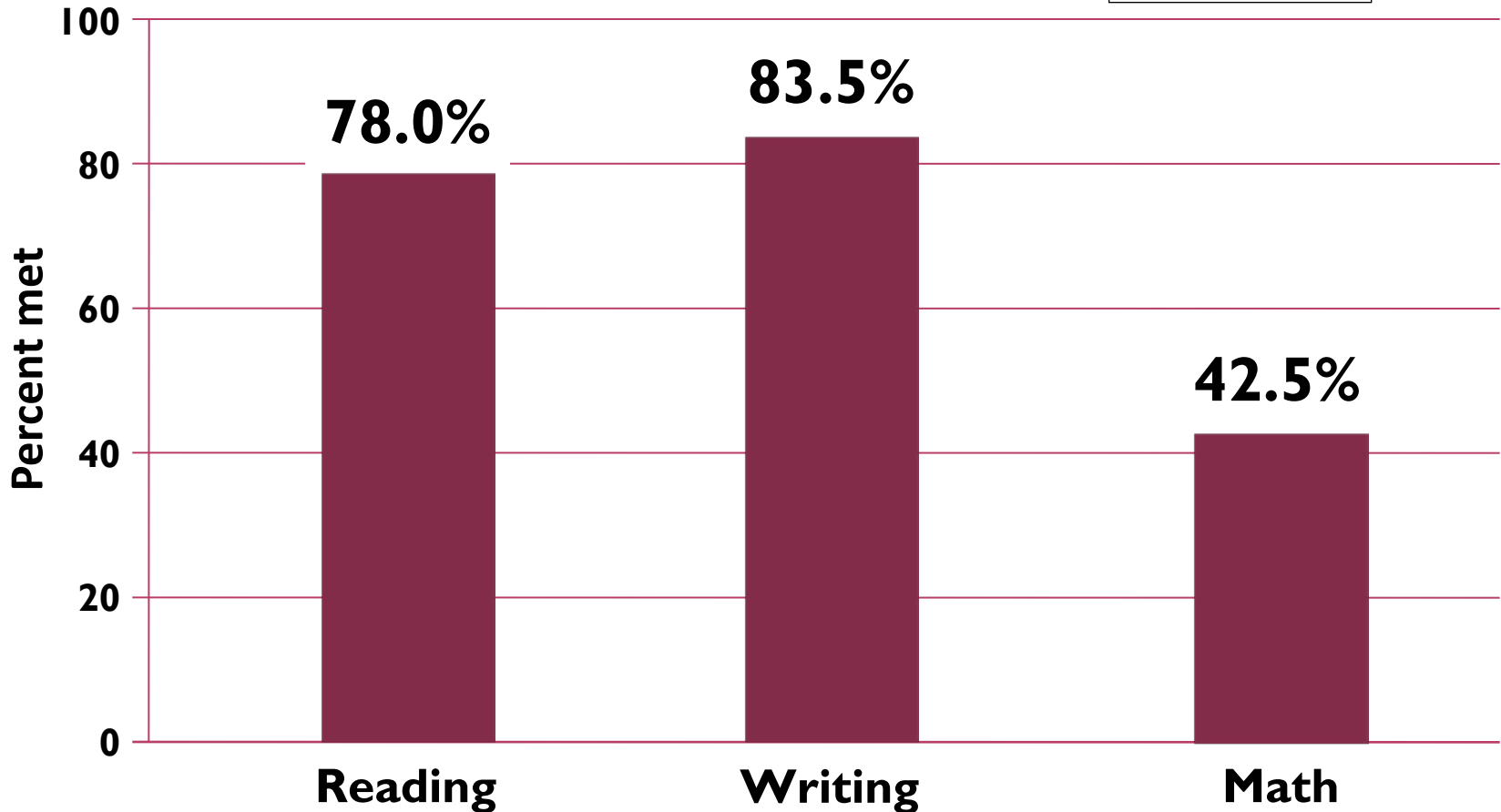




# 10<sup>th</sup> graders in the Class of 2012

Percent meeting assessment graduation requirement

**N = 74,165**



# 10<sup>th</sup> graders in Class of 2012

## Percent meeting standard, by ethnic/racial group

Group	Percent met, reading	Percent met, writing	Percent met, math	Number of students
Amer. Indian/Alaska Nat	67.1%	74.3%	24.1%	1,679
Asian	82.4	88.0	58.0	6,288
Pacific Islander	57.9	76.4	23.8	554
African-American/Black	65.7	76.9	20.5	3,838
Hispanic	62.2	73.2	21.0	9,932
Caucasian	82.2	86.0	47.4	50,168
Multiracial	76.9	83.7	40.4	1,402
<b>All Students</b>	<b>78.0%</b>	<b>83.5%</b>	<b>42.5%</b>	<b>74,165*</b>

*\* A total of 304 students did not provide a racial category. Of that group, 69.4% met reading, 74.3% met writing and 39.1% met math*

# What's coming next year in math

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- ▶ Beginning in May/June 2011, end-of-course exams in algebra I/integrated I and geometry/integrated II
- ▶ End-of-course exams will be aligned to the recently revised high school math standards
- ▶ Students in first- or second-year math will take the appropriate EOC
- ▶ FAQs, Webinar available at [www.k12.wa.us/Mathematics](http://www.k12.wa.us/Mathematics)

# Graduation requirements

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## **Classes of 2011 and 2012**

- ▶ Everything remains the same: must pass reading and writing AND pass math or earn two credits of math after 10<sup>th</sup> grade
- ▶ Can pass one of the EOCs next spring to meet math requirement

## **Classes of 2013 and beyond**

- ▶ Must pass reading, writing, science and two math EOCs
- ▶ Must earn three credits of math

# Summer 2010

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- ▶ Will release scores for AYP purposes in late August/early September
- ▶ Summer HSPE: August 9-12  
Registration deadline is Friday, June 18  
Register at [www.k12.wa.us/testregistration](http://www.k12.wa.us/testregistration)

# Graduation and the Class of 2011

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- ▶ Next year's 12<sup>th</sup> graders should use all options if they haven't yet met the reading, writing or math requirement
  - ▶ August HSPE
  - ▶ SAT or ACT
  - ▶ Collection of Evidence (reading and writing only)
  - ▶ Two credits of math after 10<sup>th</sup> grade
- ▶ **IMPORTANT:** Spring 2011 high school math results will not be available before graduation ceremonies



**All the materials  
presented today are  
available online at:**

**<http://www.k12.wa.us>**