

State Standards Alignment Georgia

Zearn Math is a K-8 print and software-based curriculum that transforms the math block to create differentiation and engagement for each student, every day.

Zearn Math curricular materials are fully aligned with the **Common Core State Standards (CCSS) for Mathematics** and can be utilized as the primary curriculum in the math classroom to meet all standards. The tables on the following pages describe the alignment for each specific standard.

Key



FULLY ALIGNED

Zearn Math curricular materials are fully aligned to this standard and can be utilized as the primary instructional materials in the math classroom in order to meet the full expectation of this standard.



MOSTLY ALIGNED

Zearn Math curricular resources are mostly aligned to this standard; however, teachers will need to amend instruction to address the part of the standard not covered by Zearn Math. Such amendments should be made within the current Zearn lessons and should not require any additional instructional days.



PARTIALLY ALIGNED

Zearn Math curricular resources are partially aligned to this standard; therefore, it is recommended that teachers use supplemental materials to fully address this specific standard. Additional instructional days may be needed to adequately address this standard.



NOT ALIGNED

Zearn Math curricular resources are not aligned to this standard; therefore, it is recommended that teachers use supplemental materials to fully address this specific standard. Additional instructional days may be needed to adequately address this standard.



State Standards Alignment

Georgia: Kindergarten

Key



FULLY ALIGNED



MOSTLY ALIGNED



PARTIALLY ALIGNED



NOT ALIGNED

Counting & Cardinality

STANDARD	MISSION	TOPICS	ALIGN
MGSEK.CC.1	5	A, B, D, E	✓
MGSEK.CC.2	1	G	✓
	5	A, B, D, E	✓
MGSEK.CC.3	1	D, E, F	✓
	5	B, C, D, E	✓
MGSEK.CC.4	1	A, B, C, D, E, F, G, H	✓
	5	A, B, C, D, E	✓
MGSEK.CC.5	1	C, D, E, F	✓
	5	A, B, C, E	✓
MGSEK.CC.6	3	B, E, F, G, H	✓
	5	E	✓
MGSEK.CC.7	3	F, G, H	✓

Operations & Algebraic Thinking

STANDARD	MISSION	TOPICS	ALIGN
MGSEK.OA.1	4	A, B, C, D, G, H	✓
MGSEK.OA.2	4	C, D, F, G, H	✓
MGSEK.OA.3	1	C	✓
	4	A, B, C, D, E, G	✓
MGSEK.OA.4	4	B, C, H	✓
MGSEK.OA.5	4	A	✓

Numbers & Operations in Base 10

STANDARD	MISSION	TOPICS	ALIGN
MGSEK.NBT.1	5	A, B, C, D, E	✓

Measurement & Data

STANDARD	MISSION	TOPICS	ALIGN
MGSEK.MD.1	3	A, B, C, D, H	✓
MGSEK.MD.2	3	A, B, C, D, F, H	✓
MGSEK.MD.3	1	A, B, C, E	✓
	2	A, B, C	✓

Geometry

STANDARD	MISSION	TOPICS	ALIGN
MGSEK.G.1	2	A, B, C	✓
	6	B	✓
MGSEK.G.2	2	A, B, C	✓
	6	A	✓
MGSEK.G.3	2	C	✓
MGSEK.G.4	2	A, B, C	✓
	6	A, B	✓
MGSEK.G.5	6	A	✓
MGSEK.G.6	6	B	✓



State Standards Alignment

Georgia: 1st Grade

Key



FULLY ALIGNED



MOSTLY ALIGNED



PARTIALLY ALIGNED



NOT ALIGNED

Operations & Algebraic Thinking

STANDARD	MISSION	TOPICS	ALIGN
MGSE1.OA.1	1	A, B, C, G, H	✓
	2	A, B, C, D	✓
	3	C, D	✓
	4	E	✓
	6	A, F	✓
MGSE1.OA.2	2	A	✓
MGSE1.OA.3	1	E, F	✓
	2	A, B	✓
MGSE1.OA.4	1	G, H, I	✓
	2	B, C	✓
MGSE1.OA.5	1	A, B, C, D, G, H, I	✓
	2	B, C	✓
MGSE1.OA.6	1	B, C, D, F, I, J	✓
	2	A, B, C, D	✓
MGSE1.OA.7	1	E	✓
	2	B, C	✓
MGSE1.OA.8	1	D, H	✓
	2	C	✓

Numbers & Operations in Base 10

STANDARD	MISSION	TOPICS	ALIGN
MGSE1.NBT.1	4	A	✓
	6	B	✓
MGSE1.NBT.2	2	D	✓
	4	A, B, F	✓
	6	B	✓
MGSE1.NBT.3	4	B	✓
	6	B	✓
MGSE1.NBT.4	4	C, D, F	✓
	6	C, D	✓
MGSE1.NBT.5	2	D	✓
	4	A	✓
	6	B	✓
MGSE1.NBT.6	4	C	✓
	6	C	✓

Measurement & Data

STANDARD	MISSION	TOPICS	ALIGN
MGSE1.MD.1	3	A, B	✓
MGSE1.MD.2	3	B, C	✓
MGSE1.MD.3	5	D	✓
MGSE1.MD.4	3	D	✓

Geometry

STANDARD	MISSION	TOPICS	ALIGN
MGSE1.G.1	5	A	✓
MGSE1.G.2	5	B	✓
MGSE1.G.3	5	C, D	✓



State Standards Alignment

Georgia: 2nd Grade

Key



FULLY ALIGNED



MOSTLY ALIGNED



PARTIALLY ALIGNED



NOT ALIGNED

Operations & Algebraic Thinking

STANDARD	MISSION	TOPICS	ALIGN
MGSE2.OA.1	1	B	✓
	3	G	✓
	4	A, B, C, F	✓
MGSE2.OA.2	1	A, B	✓
MGSE2.OA.3	6	D	✓
MGSE2.OA.4	6	A, B, C	✓

Numbers & Operations in Base 10

STANDARD	MISSION	TOPICS	ALIGN
MGSE2.NBT.1	3	A, B, C, D, E	✓
MGSE2.NBT.2	3	B, C, D, E, G	✓
	6	A, B	✓
	7	B, E	✓
	8	D	✓
MGSE2.NBT.3	3	C, D, E	✓
MGSE2.NBT.4	3	E, F	✓
MGSE2.NBT.5	1	B	✓
	4	A, B, C	✓
	7	B, E	✓
	8	D	✓
MGSE2.NBT.6	4	D	✓
	6	A	✓
	7	B	✓
	8	D	✓
MGSE2.NBT.7	4	B, C, D, E, F	✓
	5	A, B, C, D	✓
MGSE2.NBT.8	3	G	✓
	5	A, D	✓
MGSE2.NBT.9	4	A, B, C, D, E, F	✓
	5	A, B, C, D	✓

Measurement & Data

STANDARD	MISSION	TOPICS	ALIGN
MGSE2.MD.1	2	A, B, C, D	✓
	7	C, D, F	✓
	8	A	✓
MGSE2.MD.2	2	C	✓
	7	D	✓
MGSE2.MD.3	2	B, D	✓
	7	D	✓
MGSE2.MD.4	2	C, D	✓
	7	D	✓
MGSE2.MD.5	2	D	✓
	7	E, F	✓
MGSE2.MD.6	7	A, E, F	✓
MGSE2.MD.7	8	D	✓
MGSE2.MD.8	3	D	✓
	7	B	✓
MGSE2.MD.9	7	F	✓
MGSE2.MD.10	7	A	✓

Geometry

STANDARD	MISSION	TOPICS	ALIGN
MGSE2.G.1	8	A, B, C	✓
MGSE2.G.2	6	C	✓
MGSE2.G.3	8	B, C, D	✓



State Standards Alignment

Georgia: 3rd Grade

Key



FULLY ALIGNED



MOSTLY ALIGNED



PARTIALLY ALIGNED



NOT ALIGNED

Operations & Algebraic Thinking

STANDARD	MISSION	TOPICS	ALIGN
MGSE3.OA.1	1	A, C, E, F	✓
	3	A, B, C, D, E, F	✓
MGSE3.OA.2	1	B, D, E, F	✓
	3	A, B, C, D, E	✓
MGSE3.OA.3	1	A, B, C, D, E, F	✓
	3	A, B, C, D, E	✓
MGSE3.OA.4	1	B, C, D, E, F	✓
	3	A, B, C, D, E	✓
MGSE3.OA.5	1	C, E, F	✓
	3	A, B, C, D, F	✓
MGSE3.OA.6	1	B, D, E, F	✓
	3	A, B, C, D, E	✓
MGSE3.OA.7	1	D, E, F	✓
	3	A, B, C, D, E	✓
MGSE3.OA.8	1	F	✓
	3	C, E, F	✓
	7	A	✓
MGSE3.OA.9	3	A, D, E, F	✓

Numbers & Operations in Base 10

STANDARD	MISSION	TOPICS	ALIGN
MGSE3.NBT.1	2	C, D, E	✓
MGSE3.NBT.2	2	A, D, E	✓
MGSE3.NBT.3	3	F	✓

Numbers & Operations - Fractions

STANDARD	MISSION	TOPICS	ALIGN
MGSE3.NF.1	5	A, B, C	✓
MGSE3.NF.2	5	D	✓
MGSE3.NF.3	5	B, C, D, E, F	✓

Measurement & Data

STANDARD	MISSION	TOPICS	ALIGN
MGSE3.MD.1	2	A, C, D, E	✓
MGSE3.MD.2	2	B, C, D, E	✓
MGSE3.MD.3	6	A	✓
MGSE3.MD.4	6	B	✓
	7	D	✓
MGSE3.MD.5	4	A, B, C, D	✓
MGSE3.MD.6	4	A, B, D	✓
MGSE3.MD.7	4	A, B, C, D	✓
MGSE3.MD.8	7	C, D, E	✓

Geometry

STANDARD	MISSION	TOPICS	ALIGN
MGSE3.G.1	7	B	✓
MGSE3.G.2	5	A, B, C	✓



State Standards Alignment

Georgia: 4th Grade

Key



FULLY ALIGNED



MOSTLY ALIGNED



PARTIALLY ALIGNED



NOT ALIGNED

Operations & Algebraic Thinking

STANDARD	MISSION	TOPICS	ALIGN
MGSE4.OA.1	1	A	✓
	3	A, B, D	✓
	7	A	✓
MGSE4.OA.2	3	A, B, C, D	✓
	5	G	✓
	7	A, B	✓
MGSE4.OA.3	1	D, E, F	✓
	3	A, D, E, G, H	✓
	7	B, C	✓
MGSE4.OA.4	3	F	✓
MGSE4.OA.5	5	H	✓

Numbers & Operations in Base 10

STANDARD	MISSION	TOPICS	ALIGN
MGSE4.NBT.1	1	A	✓
	3	B, C, G	✓
MGSE4.NBT.2	1	A, B, D, E, F	✓
MGSE4.NBT.3	1	C	✓
MGSE4.NBT.	1	D, E, F	✓
MGSE4.NBT.5	3	B, C, D, H	✓
MGSE4.NBT.6	3	E, F, G	✓

Numbers & Operations - Fractions

STANDARD	MISSION	TOPICS	ALIGN
MGSE4.NF.1	5	B, D, E	✓
	6	B	✓
MGSE4.NF.2	5	C, E	✓
MGSE4.NF.3	5	A, B, D, E, F	✓
	6	D	✓
MGSE4.NF.4	5	A, E, G	✓
MGSE4.NF.5	6	B, D, E	✓
MGSE4.NF.6	6	A, B, D, E	✓
MGSE4.NF.7	6	B, C	✓

Measurement & Data

STANDARD	MISSION	TOPICS	ALIGN
MGSE4.MD.1	2	A, B	✓
	5	D, F, G	✓
	6	A, B, C, D	✓
	7	A, B, C	✓
MGSE4.MD.2	2	A, B	✓
	5	D, F, G	✓
	6	C, E	✓
	7	A, B, C	✓
MGSE4.MD.3	3	A, H	✓
MGSE4.MD.4	5	E, G	✓
MGSE4.MD.5	4	B	✓
MGSE4.MD.6	4	B	✓
MGSE4.MD.7	4	C	✓

Geometry

STANDARD	MISSION	TOPICS	ALIGN
MGSE4.G.1	4	A, D	✓
MGSE4.G.2	4	D	✓
MGSE4.G.3	4	D	✓



State Standards Alignment

Georgia: 5th Grade

Key



FULLY ALIGNED



MOSTLY ALIGNED



PARTIALLY ALIGNED



NOT ALIGNED

Operations & Algebraic Thinking

STANDARD	MISSION	TOPICS	ALIGN
MGSE5.OA.1	2	A, B, C	✓
	4	D, G, H	✓
MGSE5.OA.2	2	B, C	✓
	4	D, H	✓
	6	B	✓
MGSE5.OA.3	6	B, D	✓

Numbers & Operations in Base 10

STANDARD	MISSION	TOPICS	ALIGN
MGSE5.NBT.1	1	A	✓
	2	A, C, D, E	✓
MGSE5.NBT.2	1	A, D, E	✓
	2	A, D, E, G	✓
MGSE5.NBT.3	1	B, D, E, F	✓
MGSE5.NBT.4	1	C	✓
MGSE5.NBT.5	2	B, D	✓
MGSE5.NBT.6	2	E, F, H	✓
MGSE5.NBT.7	1	D, E, F	✓
	2	C, D, G, H	✓
	4	E, G	✓

Numbers & Operations - Fractions

STANDARD	MISSION	TOPICS	ALIGN
MGSE5.NF.1	3	A, B, C, D	✓
MGSE5.NF.2	3	B, C, D	✓
	4	D	✓
MGSE5.NF.3	3	A	✓
	4	B	✓
MGSE5.NF.4	4	C, D, E	✓
	5	C	✓
MGSE5.NF.5	4	F	✓
MGSE5.NF.6	4	D, E, F	✓
	5	C	✓
MGSE5.NF.7	4	G	✓

Measurement & Data

STANDARD	MISSION	TOPICS	ALIGN
MGSE5.MD.1	1	A	✓
	2	D	✓
	4	C, E	✓
MGSE5.MD.2	4	A	✓
MGSE5.MD.3	5	A, B	✓
MGSE5.MD.4	5	A	✓
MGSE5.MD.5	5	B	✓

Geometry

STANDARD	MISSION	TOPICS	ALIGN
MGSE5.G.1	6	A, B, C	✓
MGSE5.G.2	6	C, D	✓
MGSE5.G.3	5	D	✓
MGSE5.G.4	5	D	✓



State Standards Alignment

Georgia: 6th Grade

Key



FULLY ALIGNED



MOSTLY ALIGNED



PARTIALLY ALIGNED



NOT ALIGNED

Ratios & Proportional Relationships

STANDARD	MISSION	TOPICS	ALIGN
MGSE6.RP.1	2	A, B	✓
MGSE6.RP.2	2	C	✓
	3	A, C	✓
MGSE6.RP.3	2	C, D, E, F	✓
	3	B, C, D, E	✓
	6	B, D	✓

The Number System

STANDARD	MISSION	TOPICS	ALIGN
MGSE6.NS.1	4	A, B, C, D, E	✓
MGSE6.NS.2	5	D	✓
MGSE6.NS.3	5	B, C, D, E	✓
	6	A	✓
	8	C	✓
MGSE6.NS.4	7	D	✓
MGSE6.NS.5	7	A	✓
MGSE6.NS.6	7	A, C	✓
MGSE6.NS.7	7	A, B, C	✓
MGSE6.NS.8	7	C	✓

Expressions & Equations

STANDARD	MISSION	TOPICS	ALIGN
MGSE6.EE.1	1	F	✓
	6	C	✓
MGSE6.EE.2	1	B, C, F	✓
	6	B, C	✓
	7	B	✓
MGSE6.EE.3	6	B	✓
MGSE6.EE.4	5	D	✓
	6	B	✓
MGSE6.EE.5	6	A, B, C	✓
	7	B	✓
MGSE6.EE.6	6	A, B	✓
	7	B	✓
MGSE6.EE.7	6	A, B	✓
MGSE6.EE.8	7	B	✓
MGSE6.EE.9	6	D	✓

Geometry

STANDARD	MISSION	TOPICS	ALIGN
MGSE6.G.1	1	A, B, C, D, G	✓
	4	D	✓
MGSE6.G.2	1	E	✓
	4	D, E	✓
MGSE6.G.3	7	C	✓
MGSE6.G.4	1	E, F, G	✓

Statistics & Probability

STANDARD	MISSION	TOPICS	ALIGN
MGSE6.SP.1	8	A, B, D	✓
MGSE6.SP.2	8	B, C, E	✓
MGSE6.SP.3	8	B	✓
MGSE6.SP.4	8	A, B, C, D	✓
MGSE6.SP.5	8	A, B, C, D, E	✓



State Standards Alignment

Georgia: 7th Grade

Key



FULLY ALIGNED



MOSTLY ALIGNED



PARTIALLY ALIGNED



NOT ALIGNED

Ratios & Proportional Relationships

STANDARD	MISSION	TOPICS	ALIGN
MGSE7.RP.1	2	C	✓
	4	A	✓
MGSE7.RP.2	2	A, B, C, D, E	✓
	3	A, B	✓
	4	A	✓
	5	C, D	✓
MGSE7.RP.3	3	A	✓
	4	B, C, D	✓

Expressions & Equations

STANDARD	MISSION	TOPICS	ALIGN
MGSE7.EE.1	6	D	✓
MGSE7.EE.2	6	B	✓
MGSE7.EE.3	3	C	✓
	5	C, F	✓
	6	A, B	✓
MGSE7.EE.4	5	E	✓
	6	A, B, C	✓
	7	A	✓

Statistics & Probability

STANDARD	MISSION	TOPICS	ALIGN
MGSE7.SP.1	8	C, D, E	✓
MGSE7.SP.2	8	C, D, E	✓
MGSE7.SP.3	8	C, D	✓
MGSE7.SP.4	8	D, E	✓
MGSE7.SP.5	8	A	✓
MGSE7.SP.6	8	A	✓
MGSE7.SP.7	8	A, C, E	✓
MGSE7.SP.8	8	A, B	✓

The Number System

STANDARD	MISSION	TOPICS	ALIGN
MGSE7.NS.1	5	A, B	✓
	6	D	✓
	7	B	✓
MGSE7.NS.2	4	A	✓
	5	A, C	✓
	8	D	✓
MGSE7.NS.3	5	B, C, D, E, F	✓

Geometry

STANDARD	MISSION	TOPICS	ALIGN
MGSE7.G.1	1	A, B, C	✓
	2	A	✓
	3	B, C	✓
MGSE7.G.2	3	A	✓
	7	B, D	✓
MGSE7.G.3	7	C	✓
MGSE7.G.4	3	A, B, C	✓
MGSE7.G.5	7	A	✓
MGSE7.G.6	1	A	✓
	2	C	✓
	3	B	✓
	7	C, D	✓



State Standards Alignment

Georgia: 8th Grade

Key



FULLY ALIGNED



MOSTLY ALIGNED



PARTIALLY ALIGNED



NOT ALIGNED

The Number System

STANDARD	MISSION	TOPICS	ALIGN
MGSE8.NS.1	8	E	✓
MGSE8.NS.2	8	A, B, C, D, E	✓

Expressions & Equations

STANDARD	MISSION	TOPICS	ALIGN
MGSE8.EE.1	7	B, C	✓
MGSE8.EE.2	8	B, C, D	✓
MGSE8.EE.3	7	C, D	✓
MGSE8.EE.4	7	C, D	✓
MGSE8.EE.5	3	A, B	✓
MGSE8.EE.6	2	C	✓
	3	B, C, E	✓
MGSE8.EE.7	4	B	✓
MGSE8.EE.8	3	D, E	✓
	4	B, C, D	✓

Functions

STANDARD	MISSION	TOPICS	ALIGN
MGSE8.F.1	5	A, B, E	✓
MGSE8.F.2	5	B, C	✓
MGSE8.F.3	5	B, C, E	✓
MGSE8.F.4	5	C, D, E	✓
MGSE8.F.5	5	B, C	✓

Geometry

STANDARD	MISSION	TOPICS	ALIGN
MGSE8.G.1	1	A, B, C, D	✓
	3	B	✓
MGSE8.G.2	1	C, D	✓
	2	B	✓
MGSE8.G.3	1	A	✓
	2	A, C	✓
MGSE8.G.4	2	B	✓
MGSE8.G.5	1	D	✓
	2	B, D	✓
MGSE8.G.6	8	C	✓
MGSE8.G.7	8	C	✓
MGSE8.G.8	8	C	✓
MGSE8.G.9	5	D, E, F	✓

Statistics & Probability

STANDARD	MISSION	TOPICS	ALIGN
MGSE8.SP.1	6	A, B	✓
MGSE8.SP.2	6	B	✓
MGSE8.SP.3	6	B	✓
MGSE8.SP.4	6	C	✓