
MATH TIMETABLE 2011-2012

Grade 6 Math

1st 6 weeks 30 Teaching Days

Number of Days	TEKS	Concept
2 2	6.1 E 6.1 F	Identify factors & GCF Identify multiples & LCM
3 3 1	6.1 D 6.2 E 6.1 C	Prime factorization Order of operations Integers in real life
5 5	6.1 B 6.1 A	Equivalent fractions Compare rational numbers
5	6.3 B	Model fraction/decimal/percent equivalents
Every Day	Every Six Weeks 6.11 A,B,C,D 6.12 A,B, 6.13 A,B	Problem Solving

3 Days Beginning of the year procedures
1 Day Assessment

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Grade 6 Math

2nd Six Weeks 29 Teaching Days

Number of Days	TEKS	Concept
2 10	*6.2 D 6.2 A 6.2 B	Estimate for reasonableness Model addition /subtraction fractions Add/subtract fractions & decimals
5 3	6.3 A 6.3 B 6.3 C	Ratios to describe proportions Represent ratios with models Ratios to make predictions
2 3	6.2 C 6.4 A	Multiplication /Division. to solve problems Use tables and symbols
2	6.5 A	Formulate equations (introduce)
Every Day	Every Six Weeks 6.11 A,B,C,D 6.12 A,B, 6.13 A,B	Problem Solving

2 Days Assessment

*embedded throughout six weeks

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3rd 6 weeks
29 Teaching Days

Number of Days	TEKS	Concept
4 7	6.10 B 6.6 C	Mean, median, mode, range Radius, diameter, circumference
3 10	6.4 B 6.8 A 6.8 B	Use tables to generate formulas Estimate with measurement Length, area, time, temp., etc.
3	6.8 D	Measurement conversions
2		Assessment
Every Day	Every Six Weeks 6.11 A,B,C,D 6.12 A,B, 6.13 A,B	Problem Solving

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Grade 6 Math

4th 6 weeks
28 Teaching Days

Number of Days	TEKS	Concept
3 3	6.5 A 6.9 A	Formulate equations Sample spaces
3 3 3	6.9 B 6.6 A 6.8 C	Probability of event/complement Classify angles (acute, obtuse...) Measure angles
4 3	6.6 B 6.7	Angles in triangles/quadrilaterals Coordinate graphing
3		Assessment
3		Spiraling TEKS review (Teacher discretion)
Every Day	Every Six Weeks 6.11 A,B,C,D 6.12 A,B, 6.13 A,B	Problem Solving

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Grade 6 Math

5th 6 weeks
30 Teaching Days

Number of Days	TEKS	Concept
5	6.10 A	Line and Bar Graphs, Plots
4	6.10 C	Circle Graphs
4	6.10 D	Solve problems with data
2		Assessment
Every Day	Every Six Weeks 6.11 A,B,C,D 6.12 A,B, 6.13 A,B	Problem Solving

MATH TIMETABLE 2011-2012

Grade 6 Math

6th 6 weeks
30 Teaching Days

Number of Days	TEKS	Concept
3	7.1C	Squares and Square roots with Geometric Models
3	7.2E	Order of Operations
3	7.1B	Convert between whole numbers fractions and decimals
3	7.1A	Compare and order integers and positive rational numbers
2	7.2F	Select and use appropriate operations
3	7.2G	Reasonableness
3	7.6B	Use properties to classify shapes
4	All Assessed TEKS	Review for final
Every Day	7.2 F, G 7.13 A, B, C 7.14 A, B 7.15 A, B	Problem Solving