
MATH TIMETABLE 2011-2012

Grade 5 Math

1st 6 weeks
30 Teaching Days

Number of Days	Concept	TEKS
3	<ul style="list-style-type: none">3 of the 30 teaching days are for campus activities and the beginning of the school year	
10	<ul style="list-style-type: none">Place Value – Whole and Decimal Numbers	5.1 A, B
4	<ul style="list-style-type: none">Add/SubtractPerimeter	5.3 A 5.10 B,C (Perimeter only. Area and volume will be the 2 nd six weeks. Measure length will be the 3 rd six weeks)
12	<ul style="list-style-type: none">Prime/CompositeCommon FactorsMultiplication (multiply using mental math and multiply by 1-digit numbers)	5.5 B 5.3 B, D
1	<ul style="list-style-type: none">Assessment	
Every Day	<ul style="list-style-type: none">Describe Relationships MathematicallyRound, Estimate, and Compatible numbersObj. 6 Problem Solving	5.4 5.6 5.14 5.15 5.16

MATH TIMETABLE 2011-2012

Grade 5 Math

2nd Six Weeks 29 Teaching Days

Number of Days	Concept	TEKS
6	<ul style="list-style-type: none">• Multiplication (multiply by 2-digit numbers)• Area• Volume	5.3 B 5.10 B, C (Area and volume only. Measure length will be the 3 rd six weeks)
5	<ul style="list-style-type: none">• Patterns and Relationships	5.5 A
5	<ul style="list-style-type: none">• Division	5.3 C
2	<ul style="list-style-type: none">• Add/Subtract Fractions	5.3 E
10	<ul style="list-style-type: none">• Create Equivalent Fractions• Compare fractional quantities	5.2 A, C
1	<ul style="list-style-type: none">• Assessment	
Every Day	<ul style="list-style-type: none">• Describe Relationships Mathematically• Round, Estimate, and Compatible numbers• Obj. 6 Problem Solving	5.4 5.6 5.14 5.15 5.16

MATH TIMETABLE 2011-2012

Grade 5 Math

3rd 6 weeks
29 Teaching Days

Number of Days	Concept	TEKS
10	<ul style="list-style-type: none">• Mixed/Improper Fractions• Models to Relate Fractions to Decimals	5.2 B, D
2	<ul style="list-style-type: none">• Change in Temperature Problems	5.11 A
4	<ul style="list-style-type: none">• Elapsed Time Problems	5.11 B
4	<ul style="list-style-type: none">• Measure Length• Select Appropriate Units of Measure	5.10 C
4	<ul style="list-style-type: none">• Simple Conversions – Customary	5.10 A
4	<ul style="list-style-type: none">• Simple Conversions – Metric	5.10 A
1	<ul style="list-style-type: none">• Assessment	
Every Day	<ul style="list-style-type: none">• Describe Relationships Mathematically• Round, Estimate, and Compatible numbers• Obj. 6 Problem Solving	5.4 5.6 5.14 5.15 5.16

MATH TIMETABLE 2011-2012

Grade 5 Math

4th 6 weeks
28 Teaching Days

Number of Days	Concept	TEKS
7	<ul style="list-style-type: none">• Attributes of 2 and 3-Dimensional Objects	5.7
5	<ul style="list-style-type: none">• Sketch and Identify Transformations	5.8 A, B
5	<ul style="list-style-type: none">• Identify Points on a Coordinate Grid	5.9
10	<ul style="list-style-type: none">• Use Fractions to Describe Results, Make Predictions, and List All Possible Outcomes	5.12 A, B, C
1	<ul style="list-style-type: none">• Assessment	
Every Day	<ul style="list-style-type: none">• Describe Relationships Mathematically• Round, Estimate, and Compatible numbers• Obj. 6 Problem Solving	5.4 5.6 5.14 5.15 5.16

MATH TIMETABLE 2011-2012

Grade 5 Math

5th 6 weeks
30 Teaching Days

Number of Days	Concept	TEKS
10	<ul style="list-style-type: none">• Graphs• Median, Mode, Range	5.13 A, B, C
10	<ul style="list-style-type: none">• Spiral Review of Assessed Objectives	5.1 5.2 5.3 5.5 5.6 5.7 5.10 5.13 5.14 5.16 (This is a general list of TEKS that may need to be covered again)
2	<ul style="list-style-type: none">• TAKS Testing (Math and Reading)	
8	<ul style="list-style-type: none">• Algebra: Describe Relationships Mathematically	5.6, 6.5
Every Day	<ul style="list-style-type: none">• Describe Relationships Mathematically• Round, Estimate, and Compatible numbers• Obj. 6 Problem Solving	5.4 5.6 5.14 5.15 5.16

MATH TIMETABLE 2011-2012

Grade 5 Math

6th 6 weeks
30 Teaching Days

Number of Days	Concept	TEKS
6	<ul style="list-style-type: none">• Factors and Multiples	6.1 D, E
7	<ul style="list-style-type: none">• Equivalent Fractions• Compare Fraction	6.1 B
1	<ul style="list-style-type: none">• Add/Subtract Fractions with Unlike Denominators	6.2 A, B
5	<ul style="list-style-type: none">• Ratios and Proportions	6.2 C 6.3 A, B, C
4	<ul style="list-style-type: none">• Angles and Circles	6.6 A, C
5	<ul style="list-style-type: none">• Measurement	6.8 A, B, C
2	<ul style="list-style-type: none">• Mean, Median, Mode, and Range	6.10 B
Every Day	<ul style="list-style-type: none">• Describe Relationships Mathematically• Round, Estimate, and Compatible numbers• Obj. 6 Problem Solving	5.4 5.6 5.14 5.15 5.16