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Reporting Category 1 - Fractions, Ratios/Proportional Relationships, and Statistics

MA.6.A.1.1 - Justify and explain procedures for multiplying and dividing fractions and decimals

0\% 10\% 20\% 30\% 40\% 50\% 60\% 70\% 80\% $90 \%$ 100\%

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MA.6.A.2.1 - Solve real world problems with ratios and rates


MA.6.A.5.1 - Equivalent forms of fractions, decimals, and percents


MA.6.A.5.3 - Estimate computations with fractions, decimals, and percents

| $0 \%$ | $10 \%$ | $20 \%$ | $30 \%$ | $40 \%$ | $50 \%$ | $60 \%$ | $70 \%$ | $80 \%$ | $90 \%$ | $100 \%$ |  |
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MA.6.S.6.2 - Use measures of central tendency to describe data and identify a missing data point

| $0 \%$ |  |  |  |  |  |  |  | $10 \%$ | $20 \%$ | $30 \%$ | $40 \%$ |
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|  | 50\% | $60 \%$ | $70 \%$ | $80 \%$ | $90 \%$ | $100 \%$ |  |  |  |  |  |
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MA.6.A.1.3 - Solve real world problems with multiplication and division of fractions and decimals

0\% 10\% 20\% 30\% 40\% 50\% 60\% 70\% 80\% 90\% 100\%

| $0 \%$ |  |  |  |  |  |  | $10 \%$ | $20 \%$ | $30 \%$ | $40 \%$ | $50 \%$ |
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MA.6.A.2.2 - Interpret and compare ratios and rates
$0 \% \quad 10 \% \quad 20 \% \quad 30 \% \quad 40 \% \quad 50 \% \quad 60 \% \quad 70 \% \quad 80 \% \quad 90 \% 100 \%$
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MA.6.A.5.2 - Compare and order fractions, decimals, and percents


MA.6.S.6.1 - Mean, median, mode, and range

| $0 \%$ | $10 \%$ | $20 \%$ | $30 \%$ | $40 \%$ | $50 \%$ | $60 \%$ | $70 \%$ | $80 \%$ | $90 \%$ | $100 \%$ |  |
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## FCAT Performance Level:

FCAT Math Level $5^{\text {th }}$ Grade:
Goal for $6^{\text {th }}$ Grade FCAT:

## Reporting Category 2 - Expressions and Equations

MA.6.A.3.1 - Write and evaluate mathematical expressions that correspond to given situations


MA.6.A.3.5 - Apply the commutative, associative, and distributive properties to show expressions are equivalent

0\% 10\% 20\% 30\% 40\% 50\% 60\% 70\% 80\% 90\% 100\%

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MA.6.A.3.2 - Write, solve, and graph one- and two- step linear equations and inequalities


MA.6.A.3.6 - Construct and analyze tables, graphs, and equations to describe linear functions

| $0 \%$ |  | $10 \%$ | $20 \%$ | $30 \%$ | $40 \%$ | $50 \%$ | $60 \%$ | $70 \%$ | $80 \%$ | $90 \%$ | $100 \%$ |
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Reporting Category 3-Geometry and Measurement

MA.6.G.4.1 - Pi , circumference, and area of circles


MA.6.G.4.2 - Perimeter and area of composite twodimensional figures


MA.6.G.4.3 - Determining missing dimensions of a plane figure or rectangular prism and calculating area and volume given dimensions


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