

# Math ISAT: Data Analysis, Probability, and Statistics

## Vocabulary and Signs & Symbols

<b>Students:</b>	<b>Vocabulary RIT Above 260:</b> • None	<b>Signs &amp; Symbols RIT Above 260:</b> • None
<b>Students:</b>	<b>Vocabulary RIT 251-260:</b> • None	<b>Signs &amp; Symbols RIT 251-260:</b> • + Addition
<b>Students:</b>	<b>Vocabulary RIT 241-250:</b> • Correlation • Equilateral pyramid • Hyperbolic • Mileage table • Sample space	<b>Signs &amp; Symbols RIT 241-250:</b> • ° Degrees • E East • × Multiplication • NE Northeast • NNE North northeast • N North • NW Northwest • S South • W West
<b>Students:</b>	<b>Vocabulary RIT 231-240:</b> • Box-and-whisker plot • Data point • Meters per minute • Middle • Outlier • Successive	<b>Signs &amp; Symbols RIT 231-240:</b> • ( ) Ordered pair • m Meter/metre • mL Milliliter/milliliter • ? Next in sequence • ° °C • • Outlier
<b>Students:</b>	<b>Vocabulary RIT 221-230:</b> • Experimental probability • Frequency table • Median • Mode • Survey • Theoretical probability	<b>Signs &amp; Symbols RIT 221-230:</b> • h Hour (SI metric) • - Negative number • oz Ounce • P( ) probability, • s Second ( SI metric)
<b>Students:</b>	<b>Vocabulary RIT 211-220:</b> • Combinations • Fastest • Fitted line • Likelihood • Line of best fit • Line plot • Mean • Number cube • Outcome • Positive linear relationship • Scatter plot • Tails	<b>Signs &amp; Symbols RIT 211-220:</b> • { } Set notation • ¢ Cent sign • d Distance • hr Hour • t Time
<b>Students:</b>	<b>Vocabulary RIT 201-210:</b> • Bar graph • Below • Chance • Circle graph • Dice • Heads • Increase • Kilogram • Less likely • Maximum • Probability • Prove • Random • Square mile • Times • Times table	<b>Signs &amp; Symbols RIT 201-210:</b> • ft Feet • kg Kilogram
<b>Students:</b>	<b>Vocabulary RIT 191-200:</b> • Fahrenheit • Line graph	<b>Signs &amp; Symbols RIT 191-200:</b> • a.m. • g Gram • lb Pound • min Minute • ° °F • p.m. • % Percent • : Used with time

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## Vocabulary and Signs & Symbols

Students:

**Vocabulary RIT 181-190:**

- Average
- Consecutive
- Lowest
- Most likely
- Most often
- Spinner

**Signs & Symbols RIT 181-190:**

- *None*

Students:

**Vocabulary RIT 171-180:**

- Chart
- Fewer
- Less
- Quart
- Taller

**Signs & Symbols RIT 171-180:**

- cm Centimeter/centimeter
- in. Inch
- | Tally mark

Students:

**Vocabulary RIT Below 171:**

- Dollar
- Fewest
- Longest
- Most
- Shortest
- Table

**Signs & Symbols RIT Below 171:**

- \$ Dollar Sign
- = Is equal to