

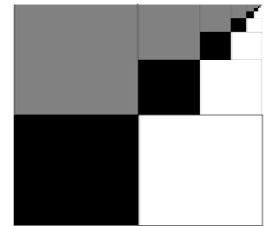
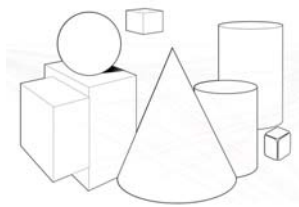
# Glossary

High School Level

## Geometry Glossary

English | Simplified Chinese

Translation of Geometry terms based on the Coursework for Geometry Grades 9 to 12.



This glossary is to PROVIDE PERMITTED TESTING ACCOMMODATIONS of ELL/MLL students. It should also be used for INSTRUCTION during the school year. The glossary may be downloaded, printed and disseminated to educators, parents and ELLs/MLLs.

[Please click here for the New York State Office of Bilingual Education and World Languages Webpage on "Assessment and Testing Accommodations"](#)





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# Geometry

| English                       | Simplified Chinese   |
|-------------------------------|----------------------|
| <b>Problem Solving</b>        | <b>解题</b>            |
| AA triangle similarity        | 两个角相等 (AA) 的三角形的相似性  |
| AAA triangle similarity       | 三个角相等 (AAA) 的三角形的相似性 |
| AAS triangle congruence       | 角角边 (AAS) 三角形的全等性    |
| additive property of equality | 相等式加法性质              |
| algorithm                     | 规则系统、算法              |
| apply                         | 应用、运用、把...施(用)于      |
| ASA triangle congruence       | 角边角 (ASA) 三角形的全等性    |
| conjecture                    | 推测                   |
| constraints                   | 约束、限制                |
| construct                     | 作图、构造                |
| discover                      | 发现                   |
| dynamic geometry software     | 动态几何软件               |
| explore                       | 探索                   |
| generalization                | 概括化、普遍化              |
| inductive reasoning           | 归纳推理                 |
| justify                       | 证明                   |
| parameters                    | 参数                   |
| reason                        | 理由                   |
| truth value                   | 真值                   |
| valid argument                | 有效的论证                |
| <b>Reasoning and Proof</b>    | <b>推论与证明</b>         |
| AA triangle similarity        | 两个角相等 (AA) 的三角形的相似性  |
| AAA triangle similarity       | 三个角相等 (AAA) 的三角形的相似性 |
| AAS triangle congruence       | 角角边 (AAS) 三角形的全等性    |
| analytical proof              | 解析证明                 |
| angle addition postulate      | 角相加的公理               |
| ASA triangle congruence       | 角边角 (ASA) 三角形的全等性    |
| axiom                         | 公理                   |
| biconditional                 | 双向条件                 |
| conclusion                    | 结论                   |

## Geometry

| English                                | Simplified Chinese |
|----------------------------------------|--------------------|
| conditional statement                  | 条件陈述               |
| conjecture                             | 推测                 |
| conjunction                            | 连接                 |
| contradiction                          | 矛盾                 |
| contrapositive of a statement          | 逆否语句、经过质位变换产生的语句   |
| converse of a statement                | 逆语句                |
| counterexample                         | 反例、反证              |
| deductive proof                        | 演绎证明               |
| deductive reasoning                    | 演绎推理               |
| definition                             | 定义                 |
| disjunction                            | 分离、分裂              |
| dynamic geometry software              | 动态几何软件             |
| equivalence relation                   | 等值关系               |
| Euclidean Parallel Postulate           | 欧几里得平行公理           |
| explain                                | 解释                 |
| geometry                               | 几何                 |
| hypotenuse and leg triangle congruence | 斜边与三角形的直角边的全等性     |
| hypothesis                             | 假设                 |
| indirect proof                         | 间接证明               |
| inductive reasoning                    | 归纳推理               |
| inverse of a statement                 | 逆语句                |
| investigate                            | 调查                 |
| justify                                | 证明                 |
| logical equivalent                     | 逻辑等值               |
| negation                               | 相反、否定              |
| paragraph proof                        | 段落证明法              |
| parallel postulate(s)                  | 平行公理               |
| proof                                  | 证明                 |
| proof by contradiction                 | 反证法                |
| proportional                           | 成比例的               |
| Pythagorean Theorem                    | 勾股定理、勾股定理          |
| reason                                 | 理由                 |
| reflexive property of equality         | 等式自反性              |

## Geometry

| English                          | Simplified Chinese  |
|----------------------------------|---------------------|
| SAS triangle congruence          | 边角边 (SAS) 三角形的全等性   |
| SAS Similarity Theorem           | 边角边 (SAS) 三角形的相似性定理 |
| SSS triangle congruence          | 边边边 (SSS) 三角形的全等性   |
| substitution property            | 代入性质                |
| subtraction property of equality | 等式减法性质              |
| symmetric property of equality   | 等式对称性质              |
| theorem                          | 定理                  |
| transformational proof           | 变换证明                |
| transitive property of equality  | 等式可递性质              |
| truth value                      | 真值                  |
| two-column proof                 | 两行式证明               |
| undefined terms                  | 未定义词项               |
| union of sets                    | 并集、合集               |
| valid argument                   | 有效的论证               |
| <b>Communication</b>             | <b>通信、联络、传送</b>     |
| axiom                            | 公理                  |
| biconditional                    | 双向条件                |
| compound statement               | 复合陈述                |
| conclusion                       | 结论                  |
| conditional statement            | 条件陈述                |
| conjecture                       | 推测                  |
| conjunction                      | 连接                  |
| contrapositive of a statement    | 逆否语句、经过质位变换产生的语句    |
| converse of a statement          | 逆语句                 |
| definition                       | 定义                  |
| disjunction                      | 分离、分裂               |
| explain                          | 解释                  |
| hypothesis                       | 假设                  |
| inverse of a statement           | 逆语句                 |
| justify                          | 证明                  |
| negation                         | 相反、否定               |
| theorem                          | 定理                  |

# Geometry

| English                        | Simplified Chinese |
|--------------------------------|--------------------|
| truth value                    | 真值                 |
| undefined terms                | 未定义词项              |
| <b>Connections</b>             | <b>连接</b>          |
| apply                          | 应用、运用、把...施（用）于    |
| compound locus                 | 复合轨迹               |
| discover                       | 发现                 |
| intersection of sets           | 集的交点               |
| investigate                    | 调查                 |
| spatial relationships          | 空间关系               |
| union of sets                  | 并集、合集              |
| <b>Representation</b>          | <b>表述</b>          |
| analytical geometry            | 解析几何               |
| coordinate geometry            | 坐标几何               |
| definition                     | 定义                 |
| Euclidean geometry             | 欧几里得几何             |
| function                       | 函数                 |
| graphical representation       | 图形表述               |
| locus of points                | 点的轨迹               |
| logical equivalence            | 逻辑等值               |
| non-Euclidean geometry         | 非欧几里得几何            |
| three dimensional space        | 三维空间               |
| transformational geometry      | 图形变换几何             |
| two dimensional space          | 二维空间               |
| <b>Geometric Relationships</b> | <b>几何关系</b>        |
| AA triangle similarity         | 两个角相等（AA）的三角形的相似性  |
| AAA triangle similarity        | 三个角相等（AAA）的三角形的相似性 |
| AAS triangle congruence        | 角角边（AAS）三角形的全等性    |
| ASA triangle congruence        | 角边角（ASA）三角形的全等性    |
| absolute value                 | 绝对值                |
| acute angle                    | 锐角                 |
| acute triangle                 | 锐角三角形              |

## Geometry

| English                            | Simplified Chinese |
|------------------------------------|--------------------|
| adjacent angles                    | 邻角                 |
| algebraic representation           | 代数表述               |
| alternate interior angles          | 内错角                |
| altitude                           | 高线、顶垂线             |
| analytical geometry                | 解析几何               |
| angle                              | 角                  |
| angle bisector                     | 角的等分线              |
| angle measure                      | 角的度量               |
| apothem                            | 边心距                |
| arc                                | 弧                  |
| arc measure                        | 弧的度量               |
| area                               | 面积                 |
| axis of symmetry                   | 对称轴                |
| base                               | 底（边）、底数、基数         |
| betweenness                        | 中间性、介于             |
| bisector                           | 等分线                |
| center of a circle                 | 圆心                 |
| center of a regular polygon        | 正多边形的中心点           |
| center of gravity                  | 重心                 |
| central angle                      | 圆心角                |
| central angle of a regular polygon | 正多边形的圆心角           |
| centroid                           | 形心、重心、矩心           |
| chord                              | 弦                  |
| circle                             | 圆                  |
| circumcenter                       | 外心、外接圆心            |
| circumcircle (about a polygon)     | 外接圆（多边形）           |
| circumference                      | 圆周                 |
| collinear points                   | 共线点                |
| common tangents                    | 公切线                |
| complementary angles               | 余角                 |
| concave polygon                    | 凹多边形               |
| concentric circles                 | 同心圆                |
| concurrent lines                   | 共点线                |

## Geometry

| English                             | Simplified Chinese |
|-------------------------------------|--------------------|
| cone                                | 圆锥体                |
| congruence                          | 全等                 |
| conic sections                      | 圆锥截面               |
| constant of proportionality         | 比例常数               |
| convex polygon                      | 凸多边形               |
| coordinate geometry                 | 坐标几何               |
| coplanar                            | 共面的                |
| corresponding angles                | 对应角                |
| corresponding parts                 | 对应部分               |
| corresponding sides                 | 对应边                |
| cross-section                       | 交叉部分               |
| cube                                | 立方体                |
| cylinder                            | 圆柱体                |
| definition                          | 定义                 |
| diagonals                           | 对角线                |
| diameter                            | 直径                 |
| dihedral angle                      | 二面角                |
| distance                            | 距离                 |
| distance between a point and a line | 点与线之间的距离           |
| distance between two parallel lines | 两条平行线之间的距离         |
| distance between two points         | 两个点之间的距离           |
| dodecahedron                        | 12面体               |
| ellipse                             | 椭圆形                |
| endpoint                            | 端点                 |
| equiangular                         | 等角的                |
| equidistant                         | 等距的                |
| equilateral triangle                | 等边三角形              |
| equilateral polygon                 | 等边多边形              |
| Euclidean Geometry                  | 欧几里得几何             |
| Euclidean Parallel Postulate        | 欧几里得平行公理           |
| exterior                            | 外部的                |
| exterior angle                      | 外角                 |
| external secant segment             | 外部割线               |



## Geometry

| English                        | Simplified Chinese |
|--------------------------------|--------------------|
| face of a polyhedron           | 多面体的面              |
| foot of an altitude            | 高线的底部              |
| function                       | 函数                 |
| geometric mean                 | 几何平均值              |
| geometry                       | 几何                 |
| golden ratio                   | 黄金比例               |
| golden rectangle               | 黄金长方形              |
| great circle                   | 大圆                 |
| hemisphere                     | 半圆                 |
| Heron's formula                | 海伦公式               |
| hexagon                        | 六边形                |
| hypotenuse                     | (直角三角形中的) 斜边       |
| icosahedron                    | 二十面体               |
| incenter of a polygon          | 多边形内心              |
| inclination                    | 倾角、斜角              |
| inscribed angle                | 圆周角                |
| inscribed circle               | 内切圆                |
| intercepted arc                | 截弧                 |
| intercepts                     | 截距                 |
| interior                       | 内部的                |
| intersecting lines             | 相交直线               |
| isosceles trapezoid            | 等腰梯形               |
| isosceles triangle             | 等腰三角形              |
| kite                           | 风筝                 |
| lateral area of a prism        | 棱柱体的侧面积            |
| lateral edge                   | 侧棱                 |
| lateral face                   | 侧面                 |
| lateral surface                | 侧表面                |
| legs of a right triangle       | 直角三角形的直角边          |
| legs of an isosceles trapezoid | 等腰梯形的边             |
| length                         | 长                  |
| line                           | 线                  |
| line segment                   | 线段                 |

## Geometry

| English                            | Simplified Chinese |
|------------------------------------|--------------------|
| linear pair                        | 一对互为补角的角           |
| locus of points                    | 点的轨迹               |
| major arc                          | 优弧、大于半圆的弧          |
| mean proportional                  | 比例中项               |
| measure of an angle                | 角的度数               |
| measure of an arc                  | 弧的度量               |
| median of a trapezoid              | 梯形的中线              |
| median of a triangle               | 三角形的中线             |
| midpoint                           | 中点                 |
| midsegment                         | 中间段                |
| minor arc                          | 小弧、劣弧              |
| n-gon                              | n边形                |
| non-collinear                      | 不共线的               |
| non-coplanar                       | 不共面的               |
| non-Euclidean geometry             | 非欧几里得几何            |
| obtuse angle                       | 钝角                 |
| obtuse triangle                    | 钝角三角形              |
| octagon                            | 八边形                |
| octahedron                         | 八面体                |
| opposite rays                      | 反向射线               |
| orthocenter                        | 垂心                 |
| orthogonal                         | 正交的                |
| parabola                           | 抛物线                |
| parallel line segments             | 平行线段               |
| parallel lines                     | 平行线                |
| parallelepiped                     | 平行六面体              |
| parallelogram                      | 平行四边形              |
| pentagon                           | 五边形                |
| perimeter                          | 周长                 |
| perpendicular bisector             | 垂直平分线              |
| perpendicular bisector concurrence | 垂直平分线交点            |
| perpendicular lines                | 垂直线                |
| perpendicular planes               | 垂直面                |

## Geometry

| English                         | Simplified Chinese |
|---------------------------------|--------------------|
| pi                              | 圆周率                |
| plane                           | 面                  |
| point                           | 点                  |
| point of concurrency            | 交点                 |
| point of tangency               | 切点                 |
| polygon                         | 多边形                |
| polyhedron                      | 多面体                |
| prism                           | 棱柱体                |
| product property of proportions | 比例的乘积性质            |
| proportional                    | 比例的                |
| pyramid                         | 棱锥、棱锥体             |
| Pythagorean Theorem             | 勾股定理、勾股定理          |
| quadrant                        | 象限                 |
| quadratic equation              | 二次方程               |
| quadratic formula               | 二次公式               |
| quadrilateral                   | 四边形                |
| radius                          | 半径                 |
| ratio                           | 比率                 |
| ray                             | 射线                 |
| real numbers                    | 实数                 |
| rectangle                       | 长方形                |
| rectangular solid               | 长方形立体              |
| regular polygon                 | 正多边形               |
| remote interior angles          | 不相邻内角              |
| rhombus                         | 菱形                 |
| right angle                     | 直角                 |
| right triangle                  | 直角三角形              |
| scalene triangle                | 不等边三角形             |
| secant                          | 割线                 |
| segment                         | 线段                 |
| segment of a circle             | 弓形                 |
| semicircle                      | 半圆                 |
| set                             | 集                  |

## Geometry

| English                            | Simplified Chinese |
|------------------------------------|--------------------|
| similar polygons                   | 相似多边形              |
| similar triangles                  | 相似三角形              |
| simple quadrilateral               | 简单四边形              |
| skew lines                         | 斜直线                |
| slant height                       | 斜高                 |
| slope                              | 斜率、坡度              |
| sphere                             | 球体、球面              |
| square                             | 平方                 |
| supplementary angles               | 互补角                |
| surface area                       | 表面积                |
| tangent segment                    | 切线段                |
| tangent to a circle                | 圆的切线               |
| tessellation                       | 花纹镶嵌               |
| tetrahedron                        | 四面体                |
| three-dimensional space            | 三维空间               |
| topology                           | 拓扑学                |
| transformational geometry          | 图形变换几何             |
| transversal                        | 横截的、横向的            |
| trapezoid                          | 梯形                 |
| triangle                           | 三角形                |
| triangle inequality                | 三角不等式              |
| trigonometry of the right triangle | 直角三角形三角学           |
| two-dimensional space              | 二维空间               |
| vector                             | 矢量                 |
| vertex                             | 顶点                 |
| vertical angles                    | 对顶角                |
| vertical line                      | 垂直线                |
| volume                             | 体积、容积              |
| x-axis                             | x-轴                |
| x-intercept                        | x-截距               |
| y-axis                             | y-轴                |
| y-intercept                        | y-截距               |
| z-axis                             | z-轴                |

## Geometry

| English                            | Simplified Chinese   |
|------------------------------------|----------------------|
| <b>Constructions</b>               | 作图、构造                |
| angle bisector                     | 角的等分线                |
| bisector                           | 等分线                  |
| center of a regular polygon        | 正多边形的中心点             |
| center of gravity                  | 重心                   |
| circumcircle (about a polygon)     | 外接圆 (多边形)            |
| compass                            | 圆规                   |
| construct                          | 作图、构造                |
| dynamic geometry software          | 动态几何软件               |
| perpendicular bisector             | 垂直平分线                |
| perpendicular bisector concurrence | 垂直平分线交点              |
| perpendicular lines                | 垂直线                  |
| straightedge                       | 边、直尺                 |
| <b>Locus</b>                       | 轨迹                   |
| circle                             | 圆                    |
| compound locus                     | 复合轨迹                 |
| ellipse                            | 椭圆                   |
| hyperbola                          | 双曲线                  |
| locus of points                    | 点的轨迹                 |
| parabola                           | 抛物线                  |
| <b>Formal and Informal Proofs</b>  | 正规与非正规证明             |
| AA triangle similarity             | 两个角相等 (AA) 的三角形的相似性  |
| AAA triangle similarity            | 三个角相等 (AAA) 的三角形的相似性 |
| AAS triangle congruence            | 角角边 (AAS) 三角形的全等性    |
| ASA triangle congruence            | 角边角 (ASA) 三角形的全等性    |
| angle addition postulate           | 角相加的公理               |
| axiom                              | 公理                   |
| biconditional                      | 双向条件                 |
| conclusion                         | 结论                   |
| conditional statement              | 条件陈述                 |
| conjecture                         | 推测                   |

## Geometry

| English                                | Simplified Chinese  |
|----------------------------------------|---------------------|
| conjunction                            | 连接                  |
| contradiction                          | 矛盾                  |
| contrapositive of a statement          | 逆否语句、经过质位变换产生的语句    |
| converse of a statement                | 逆语句                 |
| counterexample                         | 反例、反证               |
| deductive reasoning                    | 演绎推理                |
| definition                             | 定义                  |
| disjunction                            | 分离、分裂               |
| dynamic geometry software              | 动态几何软件              |
| equivalence relation                   | 等值关系                |
| Euclidean Parallel Postulate           | 欧几里得平行公理            |
| hypotenuse and leg triangle congruence | 斜边与三角形的直角边的全等性      |
| indirect proof                         | 间接证明                |
| inductive reasoning                    | 归纳推理                |
| inverse of a statement                 | 逆语句                 |
| justify                                | 证明                  |
| logical equivalent                     | 逻辑等值                |
| negation                               | 相反、否定               |
| parallel postulate(s)                  | 平行公理                |
| postulate                              | 公理                  |
| proof                                  | 证明                  |
| proof by contradiction                 | 反证法                 |
| Pythagorean Theorem                    | 勾股定理、勾股定理           |
| reason                                 | 理由                  |
| reflexive property of equality         | 等式自反性               |
| SAS triangle congruence                | 边角边三角形 (SAS) 的全等性   |
| SAS Similarity Theorem                 | 边角边三角形 (SAS) 的相似性定理 |
| SSS triangle congruence                | 边边边三角形 (SSS) 的全等性   |
| substitution property                  | 代入性质                |
| subtraction property of equality       | 等式减法性质              |
| symmetric property of equality         | 等式对称性质              |
| theorem                                | 定理                  |
| transitive property of equality        | 等式可递性质              |
| transformational proof                 | 变换证明                |

## Geometry

| English                               | Simplified Chinese |
|---------------------------------------|--------------------|
| truth value                           | 真值                 |
| two-column proof                      | 两行式证明              |
| undefined terms                       | 未定义词项              |
| union of sets                         | 并集、合集              |
| valid argument                        | 有效的论证              |
| <b>Transformational Geometry</b>      | <b>变换几何</b>        |
| axis of symmetry                      | 对称轴                |
| center of a dilation                  | 膨胀中心               |
| center of a rotation                  | 旋转中心               |
| clockwise (orientation)               | 顺时针 (方向)           |
| composition                           | 复合、合成              |
| constant of proportionality           | 比例常数               |
| contraction                           | 缩小                 |
| counterclockwise (orientation)        | 逆时针 (方向)           |
| dilation                              | 膨胀                 |
| direct transformation                 | 直接变换               |
| domain                                | 域、定义域              |
| dynamic geometry software             | 动态几何软件             |
| fixed point                           | 不动点、固定点            |
| function                              | 函数                 |
| function notation for transformations | 函数变换符号             |
| glide reflection                      | 滑动反射               |
| group                                 | 群                  |
| half-turn                             | 转180度              |
| identity                              | 恒等式                |
| image                                 | 映像                 |
| inverse of a transformation           | 逆变换                |
| isometry                              | 等距                 |
| mapping (function)                    | 映像 (函数)            |
| opposite transformation               | 逆变换                |
| orientation                           | 定方向                |
| preimage                              | 逆象、原象              |
| reflection                            | 反射                 |

## Geometry

| English                              | Simplified Chinese |
|--------------------------------------|--------------------|
| rotation                             | 旋转                 |
| rotational symmetry                  | 旋转对称               |
| symmetry                             | 对称                 |
| tessellation                         | 花纹镶嵌               |
| transformation                       | 变换                 |
| transformational geometry            | 变换几何               |
| translation                          | 转化                 |
| <b>Coordinate Geometry</b>           | <b>坐标几何</b>        |
| abscissa                             | 横坐标                |
| analytical geometry                  | 解析几何               |
| analytical proof                     | 解析证明               |
| Cartesian coordinates                | 直角坐标、笛卡尔坐标         |
| Cartesian plane                      | 笛卡尔平面              |
| center-radius equation of circle     | 圆的中心-半径公式          |
| coordinate                           | 坐标                 |
| coordinate geometry                  | 坐标几何               |
| coordinate plane                     | 坐标平面               |
| distance between two points          | 两个点之间的距离           |
| origin                               | 原点                 |
| point slope equation of a line       | 线的点斜式方程式           |
| rectangular coordinates              | 长方形坐标              |
| slope - intercept equation of a line | 线的斜截式方程式           |
| three-dimensional space              | 三维空间               |
| two-dimensional space                | 二维空间               |
| vector                               | 矢量                 |
| x-axis                               | x-轴                |
| x-intercept                          | x-截距               |
| y-axis                               | y-轴                |
| y - intercept                        | y-截距               |
| z-axis                               | z-轴                |



## NYS Grades 9 – 12 Math Terms Addenda

| Common Core Math Standard | <b>ENGLISH</b>                                | <b>CHINESE</b> |
|---------------------------|-----------------------------------------------|----------------|
| F-IF.C.8                  | absolute-value function                       | 绝对值函数          |
| S-REI.A.2                 | algebraic manipulation                        | 代数运算           |
| S-ID.B.5                  | categorical data                              | 分类数据           |
| N.C.N.4                   | complex plane                                 | 复平面            |
| S-ID.B.5                  | conditional relative frequency                | 有条件的相对频率       |
| N.C.N.5                   | conjugation of complex numbers                | 共轭复数           |
| F-LE.A.1                  | constant percent rate                         | 恒等百分率          |
| S-ID.C.9                  | correlation and causation                     | 相关性和因果关系       |
| S-ID.C.8                  | correlation coefficient                       | 相关系数           |
| N-Q.A.3                   | data point                                    | 数据点            |
| N-Q.A.2                   | descriptive modeling                          | 描述性模型          |
| A-SSE.A.1                 | difference of squares, example: $(a^2 - b^2)$ | 平方的差           |
| A-SSE.B.3                 | equivalent monthly interest rate              | 相等的月利率         |
| F-Bf.B.3                  | even function                                 | 偶函数            |
| A-CED.A.1                 | exponential equation                          | 指数方程式          |
| S-ID.B.6                  | fit of a function                             | 函数的适应度         |
| A-REI.D.12                | half-plane                                    | 半平面            |
| N-V.M.6                   | incidence relationship (payoff)               | 关联关系           |
| S-ID.B.5                  | joint frequency                               | 联合频率           |
| S-ID.C.8                  | linear fit                                    | 最优线性拟合         |
| S-ID.C8                   | linear phenomenon                             | 线性现象           |
| S-ID.C8                   | linearity                                     | 线性, 直线性        |
| A-REI.D.11                | logarithm function                            | 对数函数           |
| S-ID.B.5                  | marginal frequency                            | 边际频数           |
| A-CED.A.3                 | non-viable options (inequalities)             | 不可行选择 (不等式)    |
| N-RN.B.3                  | non-zero rational number                      | 非零的有理数         |
| F-BF.B.3                  | odd function                                  | 奇函数            |
| F-IF.C.8                  | piece-wise defined function                   | 分段性函数          |
| F-BF.A.1                  | recursive process                             | 递归过程           |
| S-ID.B.6                  | residuals                                     | (统计) 残差        |
| A-SSE.A.1                 | square of a difference, example: $(a - b)^2$  | 差的平方           |
| F-IF.C.8                  | step function                                 | 步阶 (阶跃) 函数     |
| A-REI.A.1                 | viable argument                               | 可行的论点          |
| A-CED.A.3                 | viable options (inequalities)                 | 可行的选择 (不等式)    |

### KEYS

N-Q = Number & Quantity

SSE = Seeing Structures in Expressions

RN = Real Number System

BF = Building Functions

ID = Interpreting categorical and quantitative Data

CED = Creating Equations Describing numbers or relationships

REI = Reasoning with Equations & Inequality

VM = Vectors & Matrix quantities

IF = Interpreting Functions

ID = Interpreting categorical and quantitative Data

APR = Arithmetic with Polynomials & Relational expressions