

Utilizing the New Teacher-Support Features Built Into the NYS Next Generation Mathematics Learning Standards Document

Standards Document: <http://www.nysed.gov/common/nysed/files/programs/curriculuminstruction/nysnext-generationmathematicsp-12-standards.docx>

| | PK | K | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | A1 | Geo | A2 | (+) |
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| | | | | | | | | | | | | | | |
| Fluency with Facts | | 21 | 28 | 37 | 48 | | | | | | | | | |
| Fluency vs Memory | | | | 37 | 48 | | | | | | | | | |
| Fluency with Procedures | | | | 40 | 49 | 59 | 70 | 80 | 93 | 100 | 110 112 120 | 130 136 | 141 143 | |
| ment III | 11 | 19 21 | 28 | 37 38 | 50 52 | 60 64 | | | | | | | | |

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|-------------------------|----------|----------------------|--|----------------|----------------------|----------------------------------|----------------------------|--|----------------------|--------------------------------|--|---------------------------------|---------------------------------|-----|
| | | | | | | | 71 72 75 76 | 84 | 95 | 101 | 115 117 | | 145 | |
| Within-Grade Connection | 11 15 | 19 21 22 23 | 27 29 30 31 32 33 34 | 41 42 43 | 46 51 52 54 | 56 57 62 63 64 65 | 69 73 74 | 78 80 81 83 84 85 86 88 | 91 93 94 96 | 98 103 104 | 112 115 122 | | 143 145 147 151 153 | 163 |
| Connecting MPs | 13 14 | 18 21 | 27 28 31 | 40 42 | 47 48 | 56 59 | 69 70 71 73 75 | 78 82 83 85 87 | 90 93 94 | 99 100 101 103 104 | 110 111 112 113 114 118 119 121 | 127 129 130 132 134 | 141 143 147 149 150 | |

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|--------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Coherence Links | | | | | | | | | | | | | | |
| e.g. | | | | | | | | | | | | | | |
| Note on right (citation) | | | | | | | | | | | | | | |