## Mathematics STAAR<sup>®</sup> Workstations, Volume 3, Grade 8 Mathematics Materials

Workstation	Materials
Ordering Real Numbers 8(2)(D), 8(2)(B)	<ul> <li>Workstation document</li> <li>Red folder</li> <li>Red cardstock for answer key cover</li> <li>Additional cardstock for activities</li> <li>Hook-and-loop dot</li> <li>Packing tape</li> <li>Plastic sandwich bag</li> </ul>
Identifying Functions from Graphs 8(5)(G)	<ul> <li>Workstation document</li> <li>Yellow folder</li> <li>Yellow cardstock</li> <li>Additional cardstock for activities</li> <li>Hook-and-loop dot</li> <li>Packing tape</li> <li>Plastic sandwich bag</li> <li>Transparencies, 2</li> <li>Dry-erase markers</li> </ul>
Writing Equations to Model Linear Relationships 8(5)(I)	<ul> <li>Workstation document</li> <li>Yellow folder</li> <li>Yellow cardstock for answer key cover</li> <li>Additional cardstock for activities</li> <li>Hook-and-loop dot</li> <li>Packing tape</li> <li>Yarn</li> <li>Single-hole punch</li> <li>Plastic sandwich bags, 2</li> </ul>
Modeling and Solving One-Variable Equations 8(8)(C), 8(8)(A)	<ul> <li>Workstation document</li> <li>Yellow folder</li> <li>Yellow cardstock for answer key cover</li> <li>Additional cardstock for activities</li> <li>Hook-and-loop dot</li> <li>Packing tape</li> <li>Plastic sandwich bag</li> <li>Transparency</li> <li>Dry-erase markers</li> </ul>
Dilations on a Coordinate Plane 8(3)(C)	<ul> <li>Workstation document</li> <li>Green folder</li> <li>Green cardstock for answer key cover</li> <li>Additional cardstock for activities</li> <li>Hook-and-loop dot</li> <li>Packing tape</li> </ul>

Workstation	Materials
Volume of Cylinders, Cones, and Spheres 8(7)(A)	<ul> <li>Workstation document</li> <li>Green folder</li> <li>Green cardstock for answer key cover</li> <li>Additional cardstock for activities</li> <li>Hook-and-loop dot</li> <li>Packing tape</li> <li>20 counters</li> <li>STAAR<sup>®</sup> Grade 8 Mathematics Reference Materials</li> <li>Plastic sandwich bag</li> </ul>
Using the Pythagorean Theorem to Determine Distance on a Coordinate Grid 8(7)(D), 8(7)(C)	<ul> <li>Workstation document</li> <li>Green folder</li> <li>Green cardstock for answer key cover</li> <li>Additional cardstock for activities</li> <li>Hook-and-loop dot</li> <li>Packing tape</li> <li>Plastic sandwich bag</li> <li>Transparency</li> <li>Dry-erase markers</li> <li>Patty paper</li> <li>STAAR<sup>®</sup> Grade 8 Mathematics Reference Materials</li> </ul>
Simple and Compound Interest 8(12)(D)	<ul> <li>Workstation document</li> <li>Blue folder</li> <li>Blue cardstock for answer key cover</li> <li>Additional cardstock for activities</li> <li>Hook-and-loop dot</li> <li>Packing tape</li> <li>STAAR<sup>®</sup> Grade 8 Mathematics Reference Materials</li> </ul>