

Grade Five Sample Test Item—Concepts & Procedures
Achievement Level: Standard Met

Jonas has a file cabinet in the shape of a right rectangular prism.

- The area of the base of the file cabinet is 450 square inches.
- The height of the file cabinet is 53 inches.

Enter the volume, in cubic inches, of the file cabinet.

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Area	Concepts & Procedures Applying mathematical concepts and procedures
Standard(s)	Relate volume to the operations of multiplication and addition and solve real world and mathematical problems involving volume.
Answer	23850

Grade Five