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| --- | --- |
| Standard | Items: |
| **5.OA.01**Use parentheses, brackets, or braces in numerical expressions, and evaluate expressions with these symbols. | **3.0**1A. If you were solving this expression, what would be your first step? 24 - (2 + 6)1. 24 - 2
2. 2 - 6
3. 2 + 6
4. 24 + 6

1B. Evaluate this expression. 24 - (2 + 6)  |
| **2.0**  1. Evaluate this expression.   10 x (3 + 5) 2. If you were solving this expression, what would be your first step? 16 - (8 ÷ 4)  1. 16 - 8
2. 8 ÷ 4
3. 16 - 4
4. 16 - 12

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| **5.MD.05b**Apply the formulas V=l×w×h and V=b×h for rectangular prisms to find volumes of right rectangular prisms with whole- number edge lengths in the context of solving real world and mathematical problems. | **3.0**Base = 100 ft. sq.12 ft[Real World Context Base x H]**A. Mr. Smith is building a shed in his backyard with a base of 100 ft. sq. and a height of 12ft. What is the volume of his shed?** [Real World Context L x W x H]**B. Mrs. Green is buying a jewelry box with a length of 6 cm, a width of 2 cm, and height of 3 cm. What is the volume of her jewelry box?** 10 m4 m8 m4 m[Whole number L x W x H]**C. Find the volume of the rectangular prism above.**Base = 12 cm. sq.6 cm[Whole number Base x H]**D. Find the volume of the rectangular prism above.** |
| **2.0**[Whole number L x W x H]1. Find the volume of the rectangular prism below:

[Whole number Base x H]2. Find the volume of the rectangular prism below. |
| **5.MD.05c**Recognize volume as additive. Find volumes of solid figures composed of two non-overlapping right rectangular prisms by adding the volumes of the non-overlapping parts, applying this technique to solve real world problems. | **3.0 The figure below shows two delivery boxes. Find the combined volume of both boxes.**[Real World Context L x W x H]6 in.4 in.3 in.12 in.7 in.10 in. |
| **2.0** |
| **5.NBT.05**Fluently multiply multi-digit whole numbers using the US Standard Algorithm. | **3.0** Solve the following problem using the US Standard Algorithm.67 x 89 = ? |
| **2.0*** 2a Solve the following problem using any strategy.

 34 x 72 = ?* 2b Solve the following problem using the standard algorithm.

 3604 x 5 = ? |

**Bi-level Analysis**

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