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|  | **Problem 1** | Problem 2 | Gridded Response |
| **Monday** | What shape is the base of a triangular prism? A cylinder?  | Find the measure of each base angle of an isosceles triangle with a vertex angle of 120°. | **Problem 2**Grade 6 Math Grid.png |
| **Tuesday** | Find the surface area of a cube with a side length of 6.5 cm.  | A hallway in Phil’s house is rectangular and measures 12 feet by 4 feet. Will a circular rug with a radius of 3 feet fit in his hallway? | **Problem 1**Grade 6 Math Grid.png |
| **Wednesday** | Find the area of the composite figure below if the square has side lengths of 4.5 feet and the triangle has a height of 3.2 feet.  | Find the volume of a cylinder with diameter of 8 cm and height of 5.5 cm. | **Problem 2**Grade 6 Math Grid.png |
| **Thursday** | Find the surface area of a packing box shaped as a rectangular prism with a width of 8 in, height of 12 in, and length of 9 in.  | What is the maximum volume of sand that can fit inside a cylinder with radius of 52.5 feet and height of 9.2 feet? *Round the nearest hundredth.*  | **Problem 1** |
| **Friday** | Find the volume of a cereal box with dimensions of 32cm, 21cm and 9cm.  | If a triangle with a height of 5 feet has an area of 8 square feet, find the length of the base.  | **Problem 2** |

