Teacher: D. Guin Week of: Mar.10-14, 2025 Subject: 7th Math Period: 2-6

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|  |  OBJECTIVES |  ACTIVITIES | RESOURCES | HOMEWORK | EVALUATION |  STANDARDS |
| MON | Student will find area and perimeter of compound shapes | Student will work on bell ringerStudent will work area /perimeter problems | Textbook Resources:Online lessonWorkbooksElmo, Smart board | Worksheet | Homework | Know the formulas for the area and circumference of a circle, and use them to solve problems [7-G4]Solve real-world and mathematical problems involving area, volume, and surface area of two- and three-dimensional objects composed of triangles, quadrilaterals, polygons, cubes, and right prisms. [7-G6] |
|  TUE | Student will calculate area of irregular shapesTake Home Area TestDUE 3/13 | Student will work on bell ringerStudent will work are problems | Textbook Resources:Online lessonWorkbooksElmo, Smart board | Worksheet | Homework | Know the formulas for the area and circumference of a circle, and use them to solve problems [7-G4]Solve real-world and mathematical problems involving area, volume, and surface area of two- and three-dimensional objects composed of triangles, quadrilaterals, polygons, cubes, and right prisms. [7-G6] |
|  WED | Students will calculate surface area of prisms and cylinders | Students will work on bell ringerStudents will complete practice problems | Textbook Resources:Online lessonWorkbooksElmo, Smart board | Worksheet | Homework check | Solve real-world and mathematical problems involving area, volume, and surface area of two- and three-dimensional objects composed of triangles, quadrilaterals, polygons, cubes, and right prisms. [7-G6] |
|  THUR | Students will calculate surface area of cylinders | Students will work on bell ringerStudents will complete practice problems | Textbook Resources:Online lessonWorkbooksElmo, Smart board | Worksheet | Homework check | Solve real-world and mathematical problems involving area, volume, and surface area of two- and three-dimensional objects composed of triangles, quadrilaterals, polygons, cubes, and right prisms. [7-G6] |
|  FRI | Students will calculate surface area of triangular prisms | Students will work on bell ringerStudents will complete practice problems | Textbook Resources:Online lessonWorkbooksElmo, Smart board | Worksheet | Homework check | Solve real-world and mathematical problems involving area, volume, and surface area of two- and three-dimensional objects composed of triangles, quadrilaterals, polygons, cubes, and right prisms. [7-G6] |