

Brandon Valley School District  
District Learning Plan  
May 4-8, 2020

Grade 4 Math



## Brandon Valley School District Distance Learning Plan

LESSON/UNIT: Geometry/Fractions

SUBJECT/GRADE: Math/4th

DATES: May 4-8

<p>What do students need to do?</p> <p><b><u>PART ONE link to BV instructional video for week of May 4-8, 2020</u></b></p> <p><b><u>PART TWO link to BV instructional video for week of May 4-8, 2020</u></b></p>	<p>Monday: (5/4) Using Guidance from pg. 579, <b>complete pg.583-584 in math book</b></p> <p>Tuesday: (5/5) using guidance from pg 593, <b>complete pg 597-598 in math book</b></p> <p>Wednesday: (5/6) Using guidance from pg. 599, <b>complete pg 603-604 in math book</b></p> <p>Thursday: (5/7) Using guidance from 613, <b>complete pg. 617-618 in math book</b></p> <p>Friday: (5/8) Using guidance from pg 637, <b>complete pg. 641-642 in math book</b></p>
<p>What do students need to bring back to school?</p>	<p>1. Math pg. 617-618 (Thursday's assignment)</p>
<p>What standards do the lessons cover?</p>	<p>4.NF. 3a Decompose a fraction into a sum of fractions with like denominators in more than one way, recording each decomposition by an equation. Justify decompositions, e.g., by using a visual fraction model.</p> <p>4.NF.3c Add and subtract mixed numbers with like denominators, e.g., by replacing each mixed number with an equivalent fraction, and/or by using properties of operations and the relationship between addition and subtraction.</p> <p>4.NF.3d. Solve word problems involving addition and subtraction of fractions referring to the same whole and having like denominators, e.g., by using visual fraction models and equations to represent the problem.</p>
<p>What materials do students need? What extra resources can students use?</p>	<p>Need:</p> <ul style="list-style-type: none"> <li>● Math book</li> </ul> <p>Extra:</p> <ul style="list-style-type: none"> <li>● Mixed numbers: <a href="https://www.youtube.com/watch?v=KEmCZGbd4R8">https://www.youtube.com/watch?v=KEmCZGbd4R8</a> <a href="https://www.youtube.com/watch?v=S1jVm25oP3U">https://www.youtube.com/watch?v=S1jVm25oP3U</a></li> <li>● Change a mixed number to an improper fraction: <a href="https://www.youtube.com/watch?v=TrutPJf9GmQ">https://www.youtube.com/watch?v=TrutPJf9GmQ</a></li> <li>● Change a improper fraction to a mixed number: <a href="https://www.youtube.com/watch?v=GpumUOiGS6Q">https://www.youtube.com/watch?v=GpumUOiGS6Q</a></li> <li>● multiply fractions: <a href="https://www.youtube.com/watch?v=mJUvxRy-flQ&amp;t=3s">https://www.youtube.com/watch?v=mJUvxRy-flQ&amp;t=3s</a></li> </ul>
<p>What can students do if they finish early?</p>	<ul style="list-style-type: none"> <li>● Complete any unfinished math pages in chapter 8 for fractions</li> <li>● Accelerated math</li> <li>● Freckle</li> <li>● Practice multiplication facts</li> <li>● Play a math game-card game</li> <li>● multiplication.com</li> <li>● Prodigy</li> <li>● splashlearn-sign up for free</li> <li>● IXL-free registration!</li> </ul>

	<ul style="list-style-type: none"> <li>• play a math kahoot on fractions, triangles, quadrilaterals</li> </ul>
Who can we contact if we have questions?	<p><b>Brandon Elementary</b>  <b>Building Principal:</b>  Mr. Horst- <a href="mailto:merle.horst@k12.sd.us">merle.horst@k12.sd.us</a>  <b>Teachers:</b>  Mr. Giles- <a href="mailto:Scott.Giles@k12.sd.us">Scott.Giles@k12.sd.us</a>  Mr. Krivarchka- <a href="mailto:Joe.Krivarchka@k12.sd.us">Joe.Krivarchka@k12.sd.us</a>  Ms. Lane- <a href="mailto:Katee.Lane@k12.sd.us">Katee.Lane@k12.sd.us</a>  Mr. Rogers- <a href="mailto:Marshall.Rogers@k12.sd.us">Marshall.Rogers@k12.sd.us</a>  Mr. Schultz- <a href="mailto:Benjamin.Schultz@k12.sd.us">Benjamin.Schultz@k12.sd.us</a></p> <p><b>Fred Assam Elementary</b>  <b>Building Principal:</b>  Ms. Foster- <a href="mailto:susan.foster@k12.sd.us">susan.foster@k12.sd.us</a>  <b>Teachers:</b>  Ms. Harte- <a href="mailto:Sarah.Harte@k12.sd.us">Sarah.Harte@k12.sd.us</a>  Ms. Scholten- <a href="mailto:Tara.Scholten@k12.sd.us">Tara.Scholten@k12.sd.us</a>  Mr. Steemken- <a href="mailto:Evan.Steemken@k12.sd.us">Evan.Steemken@k12.sd.us</a>  Ms. Sunne- <a href="mailto:Noel.Sunne@k12.sd.us">Noel.Sunne@k12.sd.us</a></p> <p><b>Robert Bennis Elementary</b>  <b>Building Principal:</b>  Ms. Hofkamp- <a href="mailto:Kristin.Hofkamp@k12.sd.us">Kristin.Hofkamp@k12.sd.us</a>  <b>Teachers:</b>  Mr. Linneweber- <a href="mailto:Cody.Linneweber@k12.sd.us">Cody.Linneweber@k12.sd.us</a>  Ms. Pudwill- <a href="mailto:Andrea.Pudwill@k12.sd.us">Andrea.Pudwill@k12.sd.us</a>  Ms. Storm- <a href="mailto:Jena.Storm@k12.sd.us">Jena.Storm@k12.sd.us</a>  Mr. Sylliaasen- <a href="mailto:Tim.Sylliaasen@k12.sd.us">Tim.Sylliaasen@k12.sd.us</a></p> <p><b>Valley Springs Elementary</b>  <b>Building Principal:</b>  Ms. Palmer- <a href="mailto:tanya.palmer@k12.sd.us">tanya.palmer@k12.sd.us</a>  <b>Teacher:</b>  Ms. Abens- <a href="mailto:lindsey.abens@k12.sd.us">lindsey.abens@k12.sd.us</a> long-term sub for <a href="mailto:laura.lueders@k12.sd.us">laura.lueders@k12.sd.us</a></p>
<b>Notes:</b>	

***Instructional materials are posted below (if applicable)***

*Brandon Valley School District*