

Middle School Math				
Access: https://ket.pbslearningmedia.org/resource/mket-math-ee-vidgoliathbeetle/beetle/				
	Introduce	Apply	Assess	Connect
<p>Kentucky Core Academic Standards 5.NF.B.6 Solve real world problems involving multiplication of fractions and mixed numbers, e.g., by using visual fraction models or equations to represent the problem.</p> <p>5.NF.B.3 Interpret a fraction as division of the numerator by the denominator ($a/b = a \div b$). Solve word problems involving division of whole numbers leading to answers in the form of fractions or mixed numbers, e.g., by using visual fraction models or equations to represent the problem.</p> <p>(also covers 5.NF.B.4.a 5.NF.B.7.a 5.NF.B.7.b 7.NS.A.1.c 5.NBT.B.6 7.NS.A.1.b 7.NS.A.3 7.NS.A.2.a 6.NS.B.3 KY.5.NF.7.b KY.7.NS.2.a KY.5.NF.7.a KY.7.NS.3 KY.6.NS.3 KY.7.NS.1.c KY.7.NS.1.b KY.5.NF.4.a KY.5.NF.6 KY.5.NF.3)</p>	<ul style="list-style-type: none"> Do Procedure steps 1 and 2 from the activity in the Support Materials. View resource video: https://ket.pbslearningmedia.org/resource/mket-math-ee-vidgoliathbeetle/beetle/ 	<ul style="list-style-type: none"> Students should complete the Post Viewing activity sheet from Support Materials. 	<ul style="list-style-type: none"> Students should complete the Practice Problem activity sheet from Support Materials. 	<ul style="list-style-type: none"> Students could use Google Drawings (from within GSuite) to create their own word problem and model for solving the problem.