

# Summer Math

Getting Ready for Grade 7

## July

Problems of the Week

Week One	The answer is $\frac{3}{7}$ . What might the question be?
Week Two	In this calculation some numbers are missing. What might they be? $3.\_ \_ + \_.7\_ = 6.\_3$
Week Three	What might the missing numbers be? $3? + 1? = ?2$
Week Four	Some workers started work exactly on the half hour and worked for six and a quarter hours before stopping. When might they have started and when might they have stopped?

## August

Problems of the Week

Week One	Three consecutive even numbers add up to a number between 100 and 120. What might the numbers be?
Week Two	Write a word problem where the answer is $27 \frac{1}{4}$ . Write a word problem where the answer is 27 remainder 1.
Week Three	Friends of ours gave their travel destination as north of St. Louis, Missouri, and west of New York City. Where might they be going?
Week Four	The average of three numbers is 7.1. One of the numbers is 11.2. What could the other numbers be?

## Free Websites

<b>Khan Academy</b>	7+ years old	<a href="https://www.khanacademy.org/math/k-8-grades">https://www.khanacademy.org/math/k-8-grades</a>	<ul style="list-style-type: none"><li>• Use to fill in gaps and preview school year content</li></ul>
<b>Greg Tang Math</b>	preK-8	<a href="https://gregtangmath.com/index">https://gregtangmath.com/index</a>	<ul style="list-style-type: none"><li>• Online Greg Tang math books</li><li>• Games</li><li>• Summer challenge</li></ul>
<b>Sheppard Software</b>	preK-6	<a href="http://www.sheppardsoftware.com/">http://www.sheppardsoftware.com/</a>	<ul style="list-style-type: none"><li>• Engaging games for learners</li><li>• Also has games for students through grade 6</li></ul>
<b>Sundog</b>	K-6	<a href="https://pages.sundog.com/parent/">https://pages.sundog.com/parent/</a>	<ul style="list-style-type: none"><li>• Free elementary math account</li><li>• Computation skill practice</li></ul>