





GOAL: *Fluent to 20*

Compose and decompose numbers in flexible ways that results in knowing all parts of 20 without representations, without counting.

iPad App	Image of App/Web Game	QR Code-Direct Link to App
<p>HiFive Math Premium Compose/Decompose 20 All games w/Numbers or Both. App Level: 20, 0-20. Pick 2 Diff w/ Numbers or Both. App Level: 10, 0-10. \$1.99</p>		
<p>Find Sums Compose/Decompose 11-20 App Level: Part Whole Mode Free (iPhone app)</p>		
<p>Make 10 Plus Compose to 20 App Level: 0-5 Add sums 11 - 20 Speed Increases Numbers Free</p>		
<p>Hungry Fish Compose to 20 App Level: 9-11 \$1.99</p>		
<p>Math Kid Compose/Decompose 11-20 Setup > Settings: Turn on Hints and Phone Keyboard Arithmetics > Addition and Subtraction: Click on each number to turn blue Sum: Slide to 20 Free</p>		

iPad App	Image of App/Web Game	QR Code-Direct Link to App
<p>Word Problems Compose/Decompose to 20 App Levels: Add/Subt without chips \$.99</p>		
<p>Alien Addition Compose to 20 Content Range 1-20 Web Based Fluency Free</p>		
<p>Kakooma Compose/Decompose to 20 Web Based Fluency Free</p>	