

World of Maths

Year 4

Summer 2

Location: North America

Fluency Focus: Know all pairs of factors of numbers up to 100.
Know prime numbers.

Location	Focus	Types of questions to ask
Maryland	I know what a factor is	<p>What is a factor?</p> <p>How do I know what a factor is?</p> <p>Can you explain what a factor is?</p>
Wisconsin	I know my multiplication and division facts up to 12×12	<p><i>Ask quick recall times table questions.</i></p> <p><i>Ask division questions based on times table E.g. $45 \div 9 =$</i></p>
Colorado	I know all pairs of factors of numbers up to 100	<p>Can you tell me a factor pair for 45?</p> <p>What number has a factor of 3 and 4?</p> <p><i>Create a venn diagram using factor pairs for 2 numbers. E.g. 45 and 55</i></p>
Minnesota	I know what a prime number is	<p>What is a prime number?</p> <p>How would I know if a number is prime?</p>
South Carolina	I can give examples of prime numbers.	<p>Can you give me examples of prime numbers between 0 and 20?</p> <p>Is 23 a prime number? How do you know?</p>