

Calendar Grid Key Questions

Can you find and describe a pattern in the markers this month?

Calendar Collector Key Questions

How many dollars have we collected so far?

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Calendar Grid Key Questions

What direction do you usually move on the grid when you [add, subtract] 1?



Calendar Collector Key Questions

How many more quarters do we need to make the next dollar?

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Calendar Grid Key Questions

What direction do you move on the grid when you [add, subtract] 10?



Calendar Collector Key Questions

One quarter is what part of a dollar?

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Calendar Grid Key Questions

Using 10s and 1s efficiently, what moves could you make to go from [25 to 55, 50 to 63, 37 to 50, 82 to 72, 65 to 35, 24 to 12] on the grid?



Calendar Collector Key Questions

Two quarters is what part of a dollar?

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Calendar Collector Key Questions

How many quarters equal \$1.00?



Calendar Collector Key Questions

How many more quarters do we need to have [\$3.00, \$5.00]? Can you prove it?

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Calendar Collector Key Questions

Does our collection have more quarters or more dollars right now? How do you know?



Days In School Key Questions

How many 10s have we made so far?

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Calendar Collector Key Questions

How much money do we collect in a school week?



Days In School Key Questions

How many 100s have we made so far?

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Days In School Key Questions

How many squares are marked? How did you count them efficiently? Is there another way?



Days In School Key Questions

What day of school was [13, 14, 15, 16] tens?

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Days In School Key Questions

What number comes next? How do you know?



Days In School Key Questions

What day of school will it be 10 days from now? How do you know?

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Days In School Key Questions

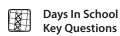
How many days are we past 100? How do you know?



Days In School Key Questions

What day was it 10 days ago? How do you know?

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What place does the first digit in a given number represent? The second digit? The third digit?

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Computational Fluency Key Questions

What number is 10 [more, less] than a given number? How do you know?

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Computational Fluency Key Questions

What patterns do you notice on the One Hundred Twenty Grid?



Computational Fluency Key Questions

What number is 11 [more, less] than a given number? How do you know? What strategy would you use to figure it out?

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Computational Fluency Key Questions

How is the number grid like our Classroom Number Line? How is it different?



Computational Fluency Key Questions

Challenge:

If you are on a given number [55, 36, 99] how many tens can you [add, subtract] without landing off the grid?

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Computational Fluency Key Questions

What do you notice about the numbers you land on when you count by [2s, 5s, 10s]?



Computational Fluency Key Questions

Challenge:

If you are on a given number [45, 70, 85] what would you add to the number to land on [100, 120]?

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Computational Fluency Key Questions

What number is 1 [more, less] than a given number? How do you know?



Computational Fluency Key Questions

Challenge:

If you are on a given number [60, 85, 90, 115] what would you subtract from the number to land on [50, 20]?

0123	Number Line Key Questions What number is [10 more, 10 less] than [name any number between 10–110]?		Number Line Key Questions How can you use forward and backward counting by 10s to add and subtract 10 from any number?				
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0123	Number Line Key Questions What happens to the numeral in the tens place each time you add a ten?		Number Line Key Questions How can you use forward and backward counting by 10s to add or subtract any decade number to or from another 2-digit number [55 – 30 or 32 + 20]?				
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0123	Number Line Key Questions What happens to t place each time yo		1				
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0123	Number Line Key Questions What happens to t ones place each tir		1				

Number Line Key Questions

Grade 1 | May

What happens to the numeral in the ones place each time you subtract a ten?

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