



Calendar Grid Key Questions

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

Grade 1 | May

1

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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?

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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?

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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?

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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?

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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?

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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?

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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?

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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?

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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?

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Days In School Key Questions

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

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Days In School Key Questions

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?

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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?

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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]?

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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?

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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]?

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**Number Line
Key Questions**

What number is [*10 more, 10 less*] than
[*name any number between 10–110*]?

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1

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**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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6

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**Number Line
Key Questions**

What happens to the numeral in the
tens place each time you add a ten?

Grade 1 | May

2

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**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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7

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**Number Line
Key Questions**

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

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3

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**Number Line
Key Questions**

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**Number Line
Key Questions**

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

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**Number Line
Key Questions**

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**Number Line
Key Questions**

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

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**Number Line
Key Questions**

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