

GRADE 1 MATH

UNIT 2

Addition Within 20

Add fluently within 20.



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Name _____

Date _____

GRADE 1 MATH

Math Coding Addition

Unit 2: Addition Within 20 • Addition

Use the picture codes to complete the addition problems.

									
5	6	7	8	9	10	11	12	13	14

1



+

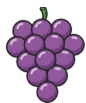


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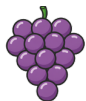


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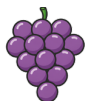


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Super counting!

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Name _____

Date _____

GRADE 1 MATH

Math Coding Addition

Unit 2: Addition Within 20 • Addition

Use the picture codes to complete the addition problems.

									
4	5	6	7	8	9	10	11	12	13

1



+



=

+

=

2



+



=

+

=

3



+



=

+

=

4



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5



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7



+



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+

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8



+



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+

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9



+



=

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=

10



+



=

+

=

Way to go!

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Name _____

Date _____

GRADE 1 MATH

Math Coding Addition

Unit 2: Addition Within 20 • Addition

Use the picture codes to complete the addition problems.

									
1	2	3	4	5	6	7	8	9	10

1		+		=		+		=	
2		+		=		+		=	
3		+		=		+		=	
4		+		=		+		=	
5		+		=		+		=	
6		+		=		+		=	
7		+		=		+		=	
8		+		=		+		=	
9		+		=		+		=	
10		+		=		+		=	

You make it look easy!

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Use the picture codes to complete the addition problems.

									
5	6	7	8	9	10	11	12	13	14

1		+		=		+		=	
2		+		=		+		=	
3		+		=		+		=	
4		+		=		+		=	
5		+		=		+		=	
6		+		=		+		=	
7		+		=		+		=	
8		+		=		+		=	
9		+		=		+		=	
10		+		=		+		=	

You are so smart!

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Date _____

GRADE 1 MATH

Math Coding Addition

Unit 2: Addition Within 20 • Addition

Use the picture codes to complete the addition problems.

									
2	3	4	5	6	7	8	9	10	11

1		+		=		+		=	
2		+		=		+		=	
3		+		=		+		=	
4		+		=		+		=	
5		+		=		+		=	
6		+		=		+		=	
7		+		=		+		=	
8		+		=		+		=	
9		+		=		+		=	
10		+		=		+		=	

Amazing effort!

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Use the picture codes to complete the addition problems.

									
6	7	8	9	10	11	12	13	14	15

1		+		=		+		=	
2		+		=		+		=	
3		+		=		+		=	
4		+		=		+		=	
5		+		=		+		=	
6		+		=		+		=	
7		+		=		+		=	
8		+		=		+		=	
9		+		=		+		=	
10		+		=		+		=	

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5	6	7	8	9	10	11	12	13	14

1		+		=		+		=	
2		+		=		+		=	
3		+		=		+		=	
4		+		=		+		=	
5		+		=		+		=	
6		+		=		+		=	
7		+		=		+		=	
8		+		=		+		=	
9		+		=		+		=	
10		+		=		+		=	

You are unstoppable!

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Date _____

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Use the picture codes to complete the addition problems.

									
3	4	5	6	7	8	9	10	11	12

1		+		=		+		=	
2		+		=		+		=	
3		+		=		+		=	
4		+		=		+		=	
5		+		=		+		=	
6		+		=		+		=	
7		+		=		+		=	
8		+		=		+		=	
9		+		=		+		=	
10		+		=		+		=	

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Use the picture codes to complete the addition problems.

									
6	7	8	9	10	11	12	13	14	15

1		+		=		+		=	
2		+		=		+		=	
3		+		=		+		=	
4		+		=		+		=	
5		+		=		+		=	
6		+		=		+		=	
7		+		=		+		=	
8		+		=		+		=	
9		+		=		+		=	
10		+		=		+		=	

You are doing great!

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Name _____

Date _____

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Math Coding Addition

Unit 2: Addition Within 20 • Addition

Use the picture codes to complete the addition problems.

									
1	2	3	4	5	6	7	8	9	10

1  +  = + =

2  +  = + =

3  +  = + =

4  +  = + =

5  +  = + =

6  +  = + =

7  +  = + =

8  +  = + =

9  +  = + =

10  +  = + =

You can do it!

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Answer Keys

Name _____

Date _____

GRADE 1 MATH

Answer Key

Unit 2: Addition Within 20 • Addition

Math Coding Addition • Addition

									
5	6	7	8	9	10	11	12	13	14

1  +  = 10 + 11 = 21

2  +  = 6 + 5 = 11

3  +  = 13 + 14 = 27

4  +  = 6 + 7 = 13

5  +  = 8 + 8 = 16

6  +  = 12 + 14 = 26

7  +  = 9 + 11 = 20

8  +  = 6 + 6 = 12

9  +  = 14 + 9 = 23

10  +  = 9 + 10 = 19

You are a math star!

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Name _____

Date _____

GRADE 1 MATH

Answer Key

Unit 2: Addition Within 20 • Addition

Math Coding Addition • Addition

									
4	5	6	7	8	9	10	11	12	13

1  +  = 5 + 9 = 14

2  +  = 11 + 11 = 22

3  +  = 4 + 10 = 14

4  +  = 12 + 9 = 21

5  +  = 11 + 13 = 24

6  +  = 12 + 6 = 18

7  +  = 5 + 13 = 18

8  +  = 6 + 9 = 15

9  +  = 10 + 10 = 20

10  +  = 7 + 12 = 19

Keep up the good work!

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Name _____

Date _____

GRADE 1 MATH

Answer Key

Unit 2: Addition Within 20 • Addition

Math Coding Addition • Addition

									
1	2	3	4	5	6	7	8	9	10

1  +  = 5 + 8 = 13

2  +  = 9 + 1 = 10

3  +  = 8 + 4 = 12

4  +  = 7 + 1 = 8

5  +  = 9 + 5 = 14

6  +  = 5 + 6 = 11

7  +  = 3 + 8 = 11

8  +  = 10 + 5 = 15

9  +  = 5 + 4 = 9

10  +  = 7 + 7 = 14

Brilliant work!

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Name _____

Date _____

GRADE 1 MATH

Answer Key

Unit 2: Addition Within 20 • Addition

Math Coding Addition • Addition

									
5	6	7	8	9	10	11	12	13	14

1  +  = 6 + 12 = 18

2  +  = 7 + 13 = 20

3  +  = 12 + 10 = 22

4  +  = 6 + 8 = 14

5  +  = 7 + 10 = 17

6  +  = 12 + 11 = 23

7  +  = 7 + 8 = 15

8  +  = 6 + 11 = 17

9  +  = 11 + 7 = 18

10  +  = 11 + 8 = 19

High five!

Name _____

Date _____

GRADE 1 MATH

Answer Key

Unit 2: Addition Within 20 • Addition

Math Coding Addition • Addition

									
2	3	4	5	6	7	8	9	10	11

1  +  = 2 + 9 = 11

2  +  = 11 + 3 = 14

3  +  = 7 + 10 = 17

4  +  = 11 + 9 = 20

5  +  = 2 + 11 = 13

6  +  = 10 + 9 = 19

7  +  = 9 + 9 = 18

8  +  = 6 + 8 = 14

9  +  = 5 + 9 = 14

10  +  = 4 + 7 = 11

You rock at math!

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Name _____

Date _____

GRADE 1 MATH

Answer Key

Unit 2: Addition Within 20 • Addition

Math Coding Addition • Addition

									
6	7	8	9	10	11	12	13	14	15

1		+		=	9	+	11	=	20
2		+		=	12	+	8	=	20
3		+		=	8	+	10	=	18
4		+		=	13	+	12	=	25
5		+		=	12	+	14	=	26
6		+		=	7	+	6	=	13
7		+		=	12	+	12	=	24
8		+		=	11	+	7	=	18
9		+		=	8	+	11	=	19
10		+		=	7	+	7	=	14

Look how far you have come!

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Answer Key

Unit 2: Addition Within 20 • Addition

Math Coding Addition • Addition

									
5	6	7	8	9	10	11	12	13	14

1  +  = 5 + 10 = 15

2  +  = 7 + 14 = 21

3  +  = 9 + 12 = 21

4  +  = 12 + 13 = 25

5  +  = 6 + 9 = 15

6  +  = 9 + 5 = 14

7  +  = 13 + 11 = 24

8  +  = 7 + 6 = 13

9  +  = 7 + 11 = 18

10  +  = 10 + 10 = 20

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Answer Key

Unit 2: Addition Within 20 • Addition

Math Coding Addition • Addition

									
3	4	5	6	7	8	9	10	11	12

1  +  = 10 + 8 = 18

2  +  = 10 + 6 = 16

3  +  = 5 + 6 = 11

4  +  = 4 + 9 = 13

5  +  = 11 + 5 = 16

6  +  = 11 + 9 = 20

7  +  = 12 + 11 = 23

8  +  = 8 + 6 = 14

9  +  = 4 + 10 = 14

10  +  = 6 + 11 = 17

You nailed it!

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GRADE 1 MATH

Answer Key

Unit 2: Addition Within 20 • Addition

Math Coding Addition • Addition

									
6	7	8	9	10	11	12	13	14	15

1  +  = 14 + 8 = 22

2  +  = 14 + 15 = 29

3  +  = 11 + 11 = 22

4  +  = 12 + 12 = 24

5  +  = 6 + 14 = 20

6  +  = 15 + 13 = 28

7  +  = 7 + 11 = 18

8  +  = 12 + 7 = 19

9  +  = 8 + 9 = 17

10  +  = 9 + 14 = 23

Keep going, superstar!

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Answer Key

Unit 2: Addition Within 20 • Addition

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1	2	3	4	5	6	7	8	9	10

1  +  = + =

2  +  = + =

3  +  = + =

4  +  = + =

5  +  = + =

6  +  = + =

7  +  = + =

8  +  = + =

9  +  = + =

10  +  = + =

Great job!