

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

Name _____

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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



+



=

+

=

5



+



=

+

=

6



+



=

+

=

7



+



=

+

=

8



+



=

+

=

9



+



=

+

=

10



+



=

+

=

Way to go!

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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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Math Coding Addition

Unit 2: Addition Within 20 • Addition

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  +  = + =

Keep shining!

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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 unstoppable!

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Date _____

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Math Coding Addition

Unit 2: Addition Within 20 • Addition

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		+		=		+		=	

Wonderful work!

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Date _____

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Unit 2: Addition Within 20 • Addition

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 _____

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 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

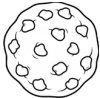
1  +  = 2 + 9 = 11

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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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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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  +  = 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

Name _____

Date _____

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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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Name _____

Date _____

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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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Date _____

GRADE 1 MATH

Answer Key

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Math Coding Addition • Addition

									
1	2	3	4	5	6	7	8	9	10

1  +  = 1 + 4 = 5

2  +  = 5 + 7 = 12

3  +  = 5 + 6 = 11

4  +  = 9 + 3 = 12

5  +  = 1 + 8 = 9

6  +  = 6 + 1 = 7

7  +  = 6 + 9 = 15

8  +  = 3 + 1 = 4

9  +  = 7 + 8 = 15

10  +  = 9 + 8 = 17

Great job!

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