MATH

Addition within 10

Name _____ Date _____

I can add two numbers to make up to 10.

1 How to do it

Start at the bigger number and count on. For 2 + 7, start at 7 and count on two: 8, 9. So 2 + 7 = 9.



2 + 7 = 9

2 Count and write



□ + □ = □



□ + □ = □

□ + □ = □



□ + □ = □



□ + □ = □



□ + □ = □

How did I do? ☆ ☆ ☆

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MATH · ADDITION WITHIN 10

Practice: addition within 10

Name _____ Date _____

I can add two numbers to make up to 10.

1 Solve

Use your fingers, pictures or counting on.

1. 4 + 1 = ☐	2. 3 + 1 = ☐	3. 1 + 6 = ☐	4. 3 + 7 = ☐
5. 1 + 8 = ☐	6. 7 + 3 = ☐	7. 3 + 4 = ☐	8. 5 + 3 = ☐
9. 4 + 2 = ☐	10. 0 + 7 = ☐	11. 4 + 5 = ☐	12. 1 + 9 = ☐
13. 2 + 2 = ☐	14. 9 + 0 = ☐	15. 4 + 6 = ☐	16. 1 + 5 = ☐
17. 2 + 5 = ☐	18. 2 + 1 = ☐	19. 3 + 6 = ☐	20. 1 + 7 = ☐

2 Use the number line

Start at the first number and hop forward.

2 + 2 = ☐



0 + 7 = ☐



8 + 1 = ☐

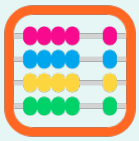


How did I do? ☆ ☆ ☆

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MATH · ADDITION WITHIN 10

Columns and missing numbers



Name _____ Date _____

I can solve problems written in different ways.

1 Solve in columns

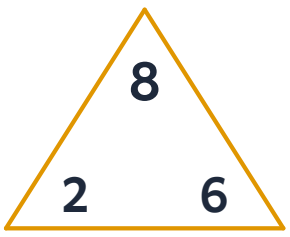
5 + 1 = ☐	3 + 1 = ☐	9 + 1 = ☐	7 + 1 = ☐	2 + 5 = ☐	8 + 2 = ☐
1 + 5 = ☐	5 + 5 = ☐	1 + 9 = ☐	5 + 4 = ☐	2 + 3 = ☐	2 + 4 = ☐

2 Find the missing number

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

3 Fact family

Use the three numbers to write four facts.



☐ + ☐ = ☐ ☐ + ☐ = ☐

☐ − ☐ = ☐ ☐ − ☐ = ☐

How did I do? ☆ ☆ ☆

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MATH · ADDITION WITHIN 10

Word problems

Name _____ Date _____

I can read a story and write a number sentence.

1 Read, draw, write

Draw a picture if it helps.

1 Aisha has 9 balls. Omar gives Aisha 1 more. How many balls does Aisha have now?



☐ ○ ☐ = ☐

2 There is 1 bee on a flower. 2 more come. How many bees are there now?



☐ ○ ☐ = ☐

3 Noor has 6 pencils. Ben gives Noor 2 more. How many pencils does Noor have now?



☐ ○ ☐ = ☐

4 There is 1 bird on a branch. 6 more come. How many birds are there now?



☐ ○ ☐ = ☐

In the circle, write + or −.

How did I do? ☆ ☆ ☆

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FOR TEACHERS AND PARENTS

Answer key: addition within 10

1 Page 1

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

2 Page 2

1) 5 2) 4 3) 7 4) 10 5) 9 6) 10 7) 7 8) 8 9) 6 10) 7 11) 9 12) 10 13) 4 14) 9 15) 10 16) 6 17) 7 18) 3 19) 9 20) 8

Number lines: 2 + 2 = 4, 0 + 7 = 7, 8 + 1 = 9.

3 Page 3

Columns: 6, 4, 10, 8, 7, 10, 6, 10, 10, 9, 5, 6.

Missing numbers: 4, 4, 4, 4, 2, 3, 8, 1.

Fact family: 2 + 6 = 8, 6 + 2 = 8, 8 − 2 = 6, 8 − 6 = 2.

4 Page 4: word problems

1) 9 + 1 = 10

2) 1 + 2 = 3

3) 6 + 2 = 8

4) 1 + 6 = 7

5 Teaching tip 💡

Order does not matter: 2 + 7 and 7 + 2 are both 9, so always count on from the bigger number.

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