Addition Facts to 20

Name: _____ Date: _____ Class: _____

Part A - Doubles

These are the anchor facts. Write each double from memory if you can.

1. 2 + 2 = _____

2. 5 + 5 = _____

3. 8 + 8 = _____

4. 4 + 4 = _____

5. 9 + 9 = _____

6. 6 + 6 = _____

Part B - Near Doubles

Double the smaller number, then add 1, just like the start of each line shows.

1. 3 + 4 = 3 + 3 + 1 = _____

2. 5 + 6 = 5 + 5 + 1 = _____

3. 7 + 8 = 7 + 7 + 1 = _____

4. 4 + 5 = 4 + 4 + 1 = _____

5. 6 + 7 = 6 + 6 + 1 = _____

6. 8 + 9 = 8 + 8 + 1 = _____

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Part C - Make a Ten

Split the second number so the first number makes a ten. Fill in the missing part.

1. 9 + 3 = 9 + 1 + ____ = _____

2. 8 + 5 = 8 + 2 + ____ = _____

3. 9 + 6 = 9 + 1 + ____ = _____

4. 7 + 5 = 7 + 3 + ____ = _____

5. 8 + 7 = 8 + 2 + ____ = _____

6. 9 + 4 = 9 + 1 + ____ = _____

Part D - Word Problems

Pick the trick that fits each story. Show your thinking on the lines.

1. Mia scores 8 points in the first round of a game.
She scores 6 points in the second round. How many points in all?

_____

_____

Answer: _____

2. A pot holds 9 red pens. Another pot holds 8 blue pens.
How many pens are there in the two pots?

_____

_____

Answer: _____

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Answer Key - Addition Facts to 20

Part A - Doubles

1. 2 + 2 = 4

2. 5 + 5 = 10

3. 8 + 8 = 16

4. 4 + 4 = 8

5. 9 + 9 = 18

6. 6 + 6 = 12

Part B - Near Doubles

1. 3 + 4 = 3 + 3 + 1 = 7

2. 5 + 6 = 5 + 5 + 1 = 11

3. 7 + 8 = 7 + 7 + 1 = 15

4. 4 + 5 = 4 + 4 + 1 = 9

5. 6 + 7 = 6 + 6 + 1 = 13

6. 8 + 9 = 8 + 8 + 1 = 17

Part C - Make a Ten

1. 9 + 3 = 9 + 1 + 2 = 12

2. 8 + 5 = 8 + 2 + 3 = 13

3. 9 + 6 = 9 + 1 + 5 = 15

4. 7 + 5 = 7 + 3 + 2 = 12

5. 8 + 7 = 8 + 2 + 5 = 15

6. 9 + 4 = 9 + 1 + 3 = 13

Part D - Word Problems

1. 8 points + 6 points: 8 + 6 = 14 points (make a ten: 8 + 2 + 4).
2. 9 pens + 8 pens: 9 + 8 = 17 pens (near double or make a ten).

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