**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**MONDAY**

**Part I: Define equality and inequality.**

1) In your own words, tell me what it means when a number sentence shows equality \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2) In your own words, tell me what it means when a number sentence shows inequality \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3) Draw the symbol for equality -- \_\_\_\_\_\_\_\_\_

4) Draw the symbol for inequality -- \_\_\_\_\_\_\_\_\_

**Part II: Circle all of the number sentences that show equality.**

18 + 2 = 20 15 + 2 = 18 4 + 4 = 8

8 – 5 = 2 24 – 10 = 34 22 – 6 = 16

14 + 3 = 17 19 – 7 = 13 31 – 7 = 28

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**Equality HW**

**TUESDAY**

**Part I: Which sign (> < =) makes the statements true?**

1) 15 + 15 \_\_\_\_\_ 15 + 15

2) 10 \_\_\_\_\_ 10 – 7

3) 14 – 2 \_\_\_\_\_ 14

4) 1 + 0 \_\_\_\_\_ 1

5) 8 + 11 \_\_\_\_\_ 22 – 3

**Part II: What number makes the statements true?**

6) 21 + \_\_\_\_\_ = 28

7) 9 – 3 = \_\_\_\_\_\_

8) 40 = 20 + \_\_\_\_\_\_

9) 16 + 2 = \_\_\_\_\_ + 16

10) 23 - \_\_\_\_\_ = 23 – 8

**Part III: Review**

**Round each of the following to the nearest ten.**

**71 \_\_\_\_\_\_\_ 48 \_\_\_\_\_\_\_\_**

**26 \_\_\_\_\_\_\_\_ 12 \_\_\_\_\_\_\_\_**

**WEDNESDAY**

**1. Which addition fact is equivalent to 12 + 5?**

A) 14 + 4 B) 13 + 5

C) 11 + 5 D) 10 + 7

****

**2) Which of the following is NOT true?**

A) 6 + 2 = 3 + 5 B) 5 + 5 = 8 + 3

C) 9 – 5 = 6 – 2 D) 3 + 3 = 5 + 1

**3) Write an addition fact that is equivalent to 10 + 1**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**4) Write a subtraction fact that is equivalent to 18 – 6**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Part II: Circle all of the number sentences that show inequality. Change the = to a** ≠ **when you come across an inequality.**

18 + 2 = 20 – 2 15 + 2 = 4 + 4

24 – 10 = 14 + 0 7 + 3 = 5 + 6

**THURSDAY**

**Part I: Answer the following questions.**

1) **Which number sentence is TRUE?**

A) 4 + 8 = 11 C) 7 – 3 = 5

B) 4 + 8 = 12 D) 7 – 4 = 1

2) **Which number sentence is FALSE?**

F) 6 + 4 = 10 H) 8 + 2 = 9

G) 7 + 3 = 10 J) 8 + 2 = 10

3) **Which of the following makes the statement FALSE?**

8 = \_\_\_\_

A) 7 + 1 C) 4 + 3

B) 8 + 0 D) 2 + 6

4) **Which symbol goes in the blank to make the statement TRUE?**

4 + 8 \_\_\_ 9 + 3

F) = H) <

G) > J) ≠

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