

WEEK: 20

Week Beginning: (03/08/20)

Subject: MATHS

Year: 5

Lesson Objective:

- Begin to arrange decimals in column method when adding and subtracting
- Be able to add subtract decimals with different decimal places

Class Worksheets

- Warm-up questions
- Decimal questions

Homework

- Continue to work with decimals

Additional Notes

- All lesson worksheets and **homework for next week (due Week 21)** worksheets can be found below
- Week 19 homework will be marked in lesson hence make sure it is fully complete

Please print 2 a page or open this document during the lesson to save paper!

Warm-up questions:

Grade 6 Integers Worksheet

Find the sum.

1. $-8 + 0 =$ _____ 2. $0 + -4 =$ _____ 3. $-7 + 8 =$ _____

4. $6 + 1 =$ _____ 5. $8 + 5 =$ _____ 6. $-9 + -9 =$ _____

7. $-4 + -1 =$ _____ 8. $3 + 3 =$ _____ 9. $1 + 3 =$ _____

10. $0 + 9 =$ _____ 11. $-10 + 8 =$ _____ 12. $2 + 2 =$ _____

13. $3 + 2 =$ _____ 14. $-4 + 3 =$ _____ 15. $10 + 5 =$ _____

Grade 6 Integers Worksheet

Find the difference.

1. $-1 - -5 =$ _____ 2. $5 - -4 =$ _____ 3. $9 - 4 =$ _____

4. $-5 - 1 =$ _____ 5. $-6 - 4 =$ _____ 6. $-5 - 2 =$ _____

7. $-2 - 3 =$ _____ 8. $6 - -1 =$ _____ 9. $-7 - 2 =$ _____

10. $1 - -7 =$ _____ 11. $-7 - -1 =$ _____ 12. $-7 - -6 =$ _____

13. $1 - 2 =$ _____ 14. $-6 - -3 =$ _____ 15. $7 - 7 =$ _____

Grade 6 Decimals Worksheet

Find the sum.

1. $0.4 + 0.05 =$ _____

2. $5 + 0.02 =$ _____

3. $0.01 + 5 =$ _____

4. $0.2 + 6 =$ _____

5. $0.06 + 0.03 =$ _____

6. $0.3 + 0.05 =$ _____

7. $5 + 4 =$ _____

8. $0.06 + 0.001 =$ _____

9. $0.2 + 3 =$ _____

10. $0.006 + 0.4 =$ _____

11. $4 + 0.04 =$ _____

12. $0.01 + 4 =$ _____

Grade 6 Decimals Worksheet

Find the sum.

1. $0.003 + 0.0 =$ _____

2. $0.5 + 2 =$ _____

3. $0.3 + 0.5 =$ _____

4. $0.4 + 0.5 =$ _____

5. $0.03 + 0.004 =$ _____

6. $1 + 0.0 =$ _____

7. $0.04 + 0.001 =$ _____

8. $0.4 + 0.004 =$ _____

9. $0.0 + 0.05 =$ _____

10. $0.00 + 0.0 =$ _____

11. $0.003 + 0.001 =$ _____

12. $0.1 + 0.2 =$ _____

Grade 6 Decimals Worksheet

Find the sum.

$$\begin{array}{r} 1. \quad 0.026 \\ + 0.010 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 0.038 \\ + 0.030 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 0.01 \\ + 0.30 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 0.00005 \\ + 0.00031 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 0.0033 \\ + 0.0010 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 0.014 \\ + 0.049 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 0.0006 \\ + 0.0009 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 0.04 \\ + 0.34 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 0.03 \\ + 0.48 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 0.00000 \\ + 0.00009 \\ \hline \\ \hline \end{array}$$

Grade 6 Decimals Worksheet

Find the sum.

1. $0.1057 + 0.00834 =$ _____

2. $0.064 + 0.00409 =$ _____

3. $0.055 + 0.0926 =$ _____

4. $9.612 + 0.00899 =$ _____

5. $309.8 + 0.98 =$ _____

6. $0.00221 + 0.0930 =$ _____

7. $8.850 + 88.5 =$ _____

8. $235.8 + 0.45 =$ _____

Grade 6 Decimals Worksheet

Find the difference.

$$\begin{array}{r} 1. \quad 2.00 \\ - 0.55 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 0.100 \\ - 0.069 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 2.00 \\ - 0.71 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 0.900 \\ - 0.053 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 0.00900 \\ - 0.00067 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 4.00 \\ - 0.25 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 0.0900 \\ - 0.0064 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 0.0400 \\ - 0.0045 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 0.0900 \\ - 0.0041 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 0.500 \\ - 0.035 \\ \hline \\ \hline \end{array}$$

Grade 6 Decimals Worksheet

Find the difference.

1. $0.00400 - 0.0028 =$ _____

2. $60.0 - 0.22 =$ _____

3. $7.00 - 0.0073 =$ _____

4. $0.0900 - 0.045 =$ _____

5. $0.0100 - 0.0086 =$ _____

6. $0.400 - 0.00059 =$ _____

7. $0.00600 - 0.00078 =$ _____

8. $3.00 - 0.096 =$ _____

Grade 6 Decimals Worksheet

Find the difference.

1. $0.00400 - 0.0021 =$ _____

2. $20.0 - 0.44 =$ _____

3. $0.0800 - 0.00045 =$ _____

4. $0.00900 - 0.00064 =$ _____

5. $30.0 - 0.097 =$ _____

6. $0.00200 - 0.00036 =$ _____

7. $0.100 - 0.00097 =$ _____

8. $0.00800 - 0.00015 =$ _____

HW: Complete any remaining questions