Determining Greatest or Least Value - With Decimals   Name:

Determine which letter best answers the question.

Answers

1) Which number has the least value?

A. 90.3
B. 30.9
C. 9.3
D. 0.39

2) Which number has the greatest value?

A. 19.8
B. 1.98
C. 9.18
D. 8.19

3) Which number has the least value?

A. 7.6
B. 6.07
C. 0.76
D. 67

1. _____

2. _____

3. _____

4) Which number has the least value?

A. 42
B. 0.42
C. 4.02
D. 20.4

5) Which number has the greatest value?

A. 0.71
B. 17
C. 70.1
D. 7.01

6) Which number has the least value?

A. 2.08
B. 82
C. 8.2
D. 0.82

4. _____

5. _____

6. _____

7) Which number has the greatest value?

A. 4.37
B. 7.34
C. 74.3
D. 4.73

8) Which number has the greatest value?

A. 16.5
B. 65.1
C. 15.6
D. 51.6

9) Which number has the greatest value?

A. 1.82
B. 8.21
C. 28.1
D. 18.2

7. _____

8. _____

9. _____

10) Which number has the least value?

A. 0.71
B. 71
C. 17
D. 10.7

11) Which number has the greatest value?

A. 2.65
B. 2.56
C. 62.5
D. 52.6

12) Which number has the least value?

A. 6.73
B. 3.76
C. 76.3
D. 7.63

10. _____

11. _____

12. _____

13) Which number has the least value?

A. 76
B. 7.6
C. 60.7
D. 6.07

14) Which number has the least value?

A. 67
B. 6.7
C. 70.6
D. 7.6

15) Which number has the greatest value?

A. 2.17
B. 17.2
C. 1.72
D. 27.1

13. _____

14. _____

15. _____

16) Which number has the greatest value?

A. 2.78
B. 78.2
C. 8.72
D. 7.82

17) Which number has the least value?

A. 0.41
B. 1.4
C. 40.1
D. 4.1

18) Which number has the greatest value?

A. 5.83
B. 3.58
C. 53.8
D. 3.85

16. _____

17. _____

18. _____

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Equivalent Fractions / Decimals - Word   Name:

Determine which letter best answers the question.   **Answers**

1) While shopping at the supermarket Sierra's mother bought 4/5 pound of fruit. What is equivalent to the amount of fruit she bought?

A.	.90	B.	0.75
C.	.80	D.	0.4

2) At Halloween Destiny scored 2/4 pound of candy. Which choice below is equivalent to the amount of candy she got?

A.	0.75	B.	0.15
C.	0.25	D.	0.50

1. _____

2. _____

3. _____

4. _____

3) Rylee's father went out fishing and caught a 2/5 pound catfish. What is equivalent to the size of the fish he caught?

A.	.40	B.	0.2
C.	.30	D.	0.25

4) A recipe requires 2/10 cup of flour. What is equivalent to the amount of flour needed?

A.	0.75	B.	0.20
C.	0.25	D.	0.35

5. _____

6. _____

5) Brianna's brother drank 1/4 of the gallon of milk in the fridge. What is equivalent to the amount he drank?

A.	0.25	B.	0.15
C.	0.8	D.	0.50

6) A mechanic was working on his car and used a 3/4 wrench to loosen a bolt. What is equivalent to the wrench size he used?

A.	0.75	B.	0.15
C.	0.50	D.	0.25

7. _____

8. _____

9. _____

10. _____

7) Shelby was measuring the width of a paperclip and found that it was 1/2 inch. What is equivalent to the width of the paperclip?

A.	0.50	B.	0.15
C.	0.8	D.	0.25

8) Katie was making mac & cheese. The recipe called for 1/5 cup of water. What is equivalent to the amount of water needed?

A.	.30	B.	0.20
C.	.50	D.	0.25

9) A scientist discovered a new type of ladybug that was 5/10 of a centimeter long. What is equivalent length of the bug?

A.	0.8	B.	0.15
C.	0.25	D.	0.50

10) Kennedy went to the candy store and bought 3/5 an ounce of candy. What is equivalent to the amount of candy she purchased?

A.	0.60	B.	0.75
C.	0.3	D.	0.50

Decimal Addition

Rewrite each problem vertically, and solve.

a. 3.4 + 8.17 = _____

b. 5.98 + 9.2 = _____

c. 3.98 + 0.54 = _____

d. 62 + 9.03 = _____

e. 23.11 + 7.6 = _____

f. 80.12 + 48 = _____

g. 55.55 + 7.6 = _____

h. 144 + 14.4 = _____

i. 12.05 + 109.5 = _____

j. 68.18 + 6.8 = _____

k. 243.6 + 0.4 = _____

l. 1,001.99 + 2,399.7 = _____

Decimal Subtraction

Rewrite each problem vertically, and solve.

a. 6.59 - 2.47 =	**b.** 9.18 - 5.3 =	**c.** 7 - 3.81 =
d. 5 - 0.09 =	**e.** 12.70 - 3.6 =	**f.** 34.03 - 18 =
g. 10.01 - 1.1 =	**h.** 61.19 - 14.3 =	**i.** 52 - 45.15 =
j. 27.28 - 2.1 =	**k.** 423.5 - 0.06 =	**l.** 999.99 - 299.9 =