

Date \_\_\_\_\_ Math Standards Review

Name \_\_\_\_\_

Standard 4.2.2

4.2.2 By the end of fourth grades, students will estimate, subtract, decimals without and with calculators and solve word problems.

1. 
$$\begin{array}{r} 20.65 \\ 13.14 \\ + 1.1 \\ \hline \end{array}$$

A. 14.24

B. 21.75

C. 34.89

2. 
$$\begin{array}{r} 7.06 \\ 20.41 \\ + 6.6 \\ \hline \end{array}$$

A. 34.07

B. 24.07

C. 32.07

3. 
$$\begin{array}{r} 8.81 \\ - 1.3 \\ \hline \end{array}$$

A. 7.71

B. 6.21

C. 7.51

4. 
$$\begin{array}{r} 8.57 \\ - 5.2 \\ \hline \end{array}$$

- A. 3.27
- B. 13.78
- C. 3.37

5.  $3.52 + 43.3 =$

- A. 46.82
- B. 42.3
- C. 40.53

6.  $7.91 + 0.2 + 22.2 =$

- A. 30.22
- B. 30.31
- C. 20.30

7.  $1.8 + 0.3 + 15.3 =$

- A. 22.4
- B. 27.4
- C. 17.4

8.  $245.31 - 18.2 =$

A. 153.31

B. 164.03

C. 227.11

9.  $8.5 - 4.23 =$

A. 8.07

B. 4.27

C. 4.17

10.  $143.15 - 18.3 =$

A. 1,413.2

B. 124.85

C. 161.45

11. Joe went to the store. He bought gum that cost \$.25, a soda that cost \$.75, and two packs of pencils that cost \$1.19 each. How much did he spend? If he gave the clerk a ten dollar bill, how much change did he get back?

A. \$7.81

B. \$6.62

C. \$3.38

12. What is 10.74 minus 4.03?

A. 6.71

B. 3.72

C. 5.70

13. Round to the nearest whole number, then solve.

$$45.7 + 2.69 =$$

A. 49.39

B. 48.39

C. 45.40

14. Round to the nearest whole number, then solve.

$$253.1 - 14.58 =$$

A. 222.52

B. 208.50

C. 238.52

15. Estimate the sum of 27.31 and 17.76.

A. 20

B. 10

C. 50

16. Add.  $52.1 + 45.2 + 6.25 =$

- A. 103.55
- B. 159.8
- C. 105.55

17. Subtract.  $70 - 37.66 =$

- A. 33.44
- B. 63.66
- C. 32.34

18. Estimate the distance Jane will ride her bike to school if she goes 1.34 miles north, 2.5 miles west, and 4.7 miles south.

- A. 5 miles
- B. 7 miles
- C. 9 miles

19. 
$$\begin{array}{r} 0.36 \\ 0.12 \\ + 2.14 \\ \hline \end{array}$$

- A. 2.62
- B. 2.82
- C. 2.22

$$\begin{array}{r} 20. 2.45 \\ + 0.06 \\ \hline \end{array}$$

- A. 1.51
- B. 0.25
- C. 2.51

## Answers to 4.2.2

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