

LESSON
3-3 **Practice B**
Adding and Subtracting Decimals

Find each sum or difference.

1. $8.9 + 2.4$ _____
 2. $12.7 - 9.6$ _____
 3. $18.35 - 4.16$ _____
 4. $7.21 + 11.6$ _____
 5. $0.975 + 3.8$ _____
 6. $20.66 - 9.1$ _____

7. Tiffany's job requires a lot of driving. How many miles did she travel during the month of February? _____

Miles Tiffany Traveled

Week	1	2	3	4
Miles	210.05	195.18	150.25	165.30

8. Shelly babysits after school and on the weekends. How much did she earn in all for the month of April? _____

Shelly's Earnings for April

Week	1	2	3	4
Earnings	\$120.50	\$180.75	\$205.25	\$215.50

Evaluate $5.6 - a$ for each value of a .

9. $a = 3.7$ _____
 10. $a = 0.5$ _____
 11. $a = 2.8$ _____
 12. $a = 1.42$ _____
 13. $a = 0.16$ _____
 14. $a = 3.75$ _____

15. Allen bought a box of envelopes for \$2.79 and a pack of paper for \$4.50. He paid with a \$10 bill. How much change should he receive?

16. From a bolt of cloth measuring 25.60 yards, Tina cut a 6.8-yard piece and an 11.9-yard piece. How much material is left on the bolt?

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3-3

Problem Solving

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Use the table to answer the questions.

Busiest Ports in the United States

Port	Imports Per Year (millions of tons)	Exports Per Year (millions of tons)
South Louisiana, LA	30.6	57.42
Houston, TX	75.12	33.43
New York, NY & NJ	53.52	8.03
New Orleans, LA	26.38	21.73
Corpus Christi, TX	52.6	7.64

- How many more tons of imports than exports does the Port of New Orleans handle each year?

- How many tons of imports and exports are shipped through the port of Houston, Texas, each year in all?

Circle the letter of the correct answer.

- Which port ships 0.39 more tons of exports each year than the port at Corpus Christi, Texas?
 A Houston
 B NY & NJ
 C New Orleans
 D South Louisiana
- What is the difference between the imports and exports shipped in and out of Corpus Christi's port each year?
 F 45.04 million tons
 G 44.94 million tons
 H 44.96 million tons
 J 44.06 million tons
- What is the total amount of imports shipped into the nation's 5 busiest ports each year?
 A 238.22 million tons
 B 366.47 million tons
 C 128.25 million tons
 D 109.97 million tons
- What is the total amount of exports shipped out of the nation's 5 busiest ports each year?
 F 366.47 million tons
 G 128.25 million tons
 H 109.97 million tons
 J 238.22 million tons