



**THIRD SPACE
LEARNING**

Adding and Subtracting Decimals Worksheet

Number and Quantity
6.NS.B.3

Grades 6 to 8

Skill Questions

Name:

Date:

1 Add $3.4 + 2.9$

Answer

2 Add $0.8 + 2.4$

Answer

3 Add $6.7 + 9.1$

Answer

4 Subtract $4.2 - 2.8$

Answer

5 Subtract $12.45 - 8.85$

Answer

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6 Solve $4.8 + 6.1 - 5.9$

Answer

7 Solve $4.92 - 1.4 + 2.173$

Answer

8 Solve $5.7 + 2.89 - 3.2$

Answer

9 Solve $12 + 5.7 - 7.81$

Answer

10 Solve $6.34 - 1.39 - 2.84$

Answer

Applied Questions

- 11** Rob buys a pair of football cleats for \$45.76 and a football for \$16.25. How much does he spend altogether?

Answer

- 12** Tom and Alice were practicing the long jump. Tom jumped a distance of 3.21m. Alice jumped a distance of 3.98m. How much further than Tom did Alice jump?

Answer

- 13** Sarah is training for a 200m sprint. On Saturday she achieved a time of 24.38 seconds. On Sunday, she was 0.76 seconds quicker. What time did she achieve on Sunday?

Answer

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- 14** Mark went to a clothes shop and bought 2 t-shirts costing \$8.99 each, a hat costing \$6.50 and a pair of shoes costing \$22.90. He paid for the items with a \$50 bill. What change should he receive?

Answer

- 15** A plank of wood is 5m long. A 2.21m length is cut from the plank. What length of wood is left?

Answer

Answers

Question number	Question	Answers	Standard
1	Add $3.4 + 2.9$	6.3	6.NS.B.3
2	Add $0.8 + 2.4$	3.2	6.NS.B.3
3	Add $6.7 + 9.1$	15.8	6.NS.B.3
4	Subtract $4.2 - 2.8$	1.4	6.NS.B.3
5	Subtract $12.45 - 8.85$	3.6	6.NS.B.3
6	Solve $4.8 + 6.1 - 5.9$	5	6.NS.B.3
7	Solve $4.92 - 1.4 + 2.173$	5.693	6.NS.B.3
8	Solve $5.7 + 2.89 - 3.2$	5.39	6.NS.B.3
9	Solve $12 + 5.7 - 7.81$	9.89	6.NS.B.3
10	Solve $6.34 - 1.39 - 2.84$	2.11	6.NS.B.3
11	Rob buys a pair of football cleats for \$45.76 and a football for \$16.25. How much does he spend altogether?	\$62.01	6.NS.B.3
12	Tom and Alice were practicing the long jump. Tom jumped a distance of 3.21m. Alice jumped a distance of 3.98m. How much further than Tom did Alice jump?	0.77m	6.NS.B.3

Adding and Subtracting Decimals Worksheet | Grades 6 to 8 | Answers




Question number	Question	Answers	Standard
13	Sarah is training for a 200m sprint. On Saturday she achieved a time of 24.38 seconds. On Sunday, she was 0.76 seconds quicker. What time did she achieve on Sunday?	23.62 seconds	6.NS.B.3
14	Mark went to a clothes shop and bought 2 t-shirts costing \$8.99 each, a hat costing \$6.50 and a pair of shoes costing \$22.90. He paid for the items with a \$50 bill. What change should he receive?	$\$8.99 + \$8.99 + \$6.50 + \$22.90 = \$47.38$ $\$50 - \$47.38 = \$2.62$	6.NS.B.3
15	A plank of wood is 5m long. A 2.21m length is cut from the plank. What length of wood is left?	2.79m	6.NS.B.3

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Each student could receive a personalized lesson every week from our specialist one-on-one math tutors.

- ✓ Differentiated instruction for each student
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