

Name : _____

Addition and Subtraction

T1S1

Simplify each expression. Round your answer to the appropriate number of significant figures.

1) $13.48 + 4.2$

2) $546.321 - 93.7103$

3) $100.92 - 92.5924$

4) $33.33 + 27.67$

5) $2.659 + 56.5211$

6) $9.783 - 6.9$

- 7) Lynne buys a squash racket from Ben's sporting goods. She uses a coupon to get a discount of \$25.75. How much does Lynne finally pay for the squash racket, if the listed price is \$114? Round your answer to the appropriate number of significant figures.

- 8) Hannah's vegetable garden yielded 14.63 pounds of okra in the beginning of fall. Towards the end of the fall, her garden yielded 25.7 pounds of okra. How many pounds of okra did Hannah harvest from her vegetable garden? Round your answer to the appropriate number of significant figures.

Name : _____

Answer key

Addition and Subtraction

T1S1

Simplify each expression. Round your answer to the appropriate number of significant figures.

1) $13.48 + 4.2$

17.7

2) $546.321 - 93.7103$

452.611

3) $100.92 - 92.5924$

8.33

4) $33.33 + 27.67$

61.00

5) $2.659 + 56.5211$

59.180

6) $9.783 - 6.9$

2.9

- 7) Lynne buys a squash racket from Ben's sporting goods. She uses a coupon to get a discount of \$25.75. How much does Lynne finally pay for the squash racket, if the listed price is \$114? Round your answer to the appropriate number of significant figures.

\$88

- 8) Hannah's vegetable garden yielded 14.63 pounds of okra in the beginning of fall. Towards the end of the fall, her garden yielded 25.7 pounds of okra. How many pounds of okra did Hannah harvest from her vegetable garden? Round your answer to the appropriate number of significant figures.

40.3 pounds