

Lesson Check (5.NBT.A.2)

1. The length of the Titanic was 882 feet. Porter's history class is building a model of the Titanic. The model is $\frac{1}{100}$ of the actual length of the ship. How long is the model?

2. Ted is asked to multiply $10^2 \times 18.72$. How many places and in which direction should he move the decimal point to get the correct product?

Spiral Review (5.NBT.A.3b, 5.NBT.A.4, 5.NBT.B.6, 5.NBT.B.7)

3. The table shows the height in meters of some of the world's tallest buildings. What are the heights in order from least to greatest?

4. Madison had \$187.56 in her checking account. She deposited \$49.73 and then used her debit card to spend \$18.64. What is Madison's new account balance?

Building	Height (meters)
Zifeng Tower	457.2
International Finance Center	415.138
Burj Khalifa	828.142
Petronas Towers	452.018

5. What is 3.47 rounded to the nearest tenth?

6. The city gardener ordered 1,680 tulip bulbs for Riverside Park. The bulbs were shipped in 35 boxes with an equal number of bulbs in each box. How many tulip bulbs were in each box?