

Percent Error Practice

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Solve each problem. Show all work. Round your answers to the nearest tenth, if necessary.

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| 1). Ron thought the ice cream parlor had 30 flavors, but they only had 28. What is the percent of error? | 2). Sally thought 40 people would come to the concert, but 55 people came. What is the percent of error? |
| 3). Jack hit the ball 20 times when he went to the batting cage. He thought he would get 30 hits. What is the percent of error? | 4). Hal thought he could eat 25 marshmallows in one minute. If he ate 30 of them in a minute, what is the percent of error? |
| 5). Ted made 13 shots during the game. He thought he would make 8 shots, what is the percent of error? | 6). Ramona thought she would receive 100 texts, but she only received 75. What is the percent of error? |

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