Percent Error | Word Problems

Read each problem and calculate the percent error. Round your answer to the nearest tenth.

1) Belinda wanted to design the curtain in her living room with pastel colors. She measured the length of the window as 175 cm. If the actual measurement was 184 cm, what is Belinda's percent error?



5) Timothy bought a black coat for winter. He was under the impression that he purchased the coat for \$145, whereas the marked price was \$124. What was the percent error?