## Comparing Percentages

Name: $\qquad$ Score: $\qquad$

Compare the following in terms of $>,<$ or $=$ $99 \%$ of 125 $\square$ $123 \%$ of 102 $99 \%$ of 82 $\square$ $140 \%$ of 55
$55 \%$ of 88 $\square$ $23 \%$ of 155
 $118 \%$ of 225
$23 \%$ of 150 $\square$ $22 \%$ of 159
$5 \%$ of 175 $\square$ $6 \%$ of 125
$95 \%$ of 125 $\square$ $120 \%$ of 100
$112 \%$ of 100 $\square$ $56 \%$ of 200 $64 \%$ of 125 $\square$ $75 \%$ of 100
$57 \%$ of 900 $\square$ $110 \%$ of 500
$149 \%$ of 175 $\square$ $148 \%$ of 177
$88 \%$ of 125 $\square$ $100 \%$ of 110
$225 \%$ of 185 $\square$ $110 \%$ of 300 $155 \%$ of 125 $\square$ $50 \%$ of 300
$\square$ $165 \%$ of 140 $\square$

## Answers

Compare the following in terms of $>,<$ or $=$
$99 \%$ of $125<123 \%$ of $102 \quad 99 \%$ of $82>140 \%$ of 55
$55 \%$ of $88>23 \%$ of $155 \quad 177 \%$ of $150>118 \%$ of 225
$23 \%$ of $150 \ll 22 \%$ of 159
$5 \%$ of 175

$6 \%$ of 125
$112 \%$ of $100=56 \%$ of 200
$57 \%$ of $900<110 \%$ of 500
$64 \%$ of $125>75 \%$ of 100
$88 \%$ of $125=100 \%$ of 110
$149 \%$ of 175
$<148 \%$ of 177
$225 \%$ of $185>110 \%$ of 300
$155 \%$ of 125

$50 \%$ of 300
$55 \%$ of $420 \equiv 165 \%$ of 140
$111 \%$ of $310 \ll$
$90 \%$ of 400

