

Increase and Decrease in Percentages

Find the final amount after the percentage increase or decrease

Space for
Rough Work

① Increase 140 miles by 16%

② Decrease 82 ounces by 15%

③ Increase \$200 by 50%

④ Increase 6 cm by 100%

⑤ Decrease \$5,000 by 10%

⑥ Increase 280 cm by 72%

⑦ Decrease 500 l by 13%

⑧ Increase 200 inches by 3%

⑨ Decrease 300 lb by 3%

⑩ Increase \$970 by 10%

Name : _____

Date : _____

Increase and Decrease in Percentages

Answers

Space for
Rough Work

① Increase 140 miles by 16%

162.4 miles

② Decrease 82 ounces by 15%

69.7 ounces

③ Increase \$200 by 50%

\$300

④ Increase 6 cm by 100%

12 cm

⑤ Decrease \$5,000 by 10%

\$4,500

⑥ Increase 280 cm by 72%

481.6 cm

⑦ Decrease 500 l by 13%

435 l

⑧ Increase 200 inches by 3%

206 inches

⑨ Decrease 300 lb by 3%

291lb

⑩ Increase \$970 by 10%

\$1,067

Name : _____

Date : _____