Percentage growth and interest

Percent - grade 9

Name: ______________________ Date: ____________ Score: ____

1. 1000 kr grows by 3% per year. Value after 3 years?
   Answer: _____________________________

2. 2000 kr grows by 4% per year. Value after 3 years?
   Answer: _____________________________

3. 2000 kr grows by 3% per year. Value after 2 years?
   Answer: _____________________________

4. 1000 kr grows by 4% per year. Value after 2 years?
   Answer: _____________________________

5. 5000 kr grows by 5% per year. Value after 3 years?
   Answer: _____________________________

6. 10000 kr grows by 2% per year. Value after 3 years?
   Answer: _____________________________

7. 5000 kr grows by 4% per year. Value after 2 years?
   Answer: _____________________________

8. 10000 kr grows by 2% per year. Value after 2 years?
   Answer: _____________________________

9. 2000 kr grows by 2% per year. Value after 3 years?
   Answer: _____________________________

10. 10000 kr grows by 5% per year. Value after 3 years?
    Answer: _____________________________

Percentage growth and interest - Answer key

Percent - grade 9

Name: ________________________ Date: _____________ Score: ____

1. 1000 kr grows by 3% per year. Value after 3 years?
   1092.73 kr

2. 2000 kr grows by 4% per year. Value after 3 years?
   2249.73 kr

3. 2000 kr grows by 3% per year. Value after 2 years?
   2121.80 kr

4. 1000 kr grows by 4% per year. Value after 2 years?
   1081.60 kr

5. 5000 kr grows by 5% per year. Value after 3 years?
   5788.13 kr

6. 10000 kr grows by 2% per year. Value after 3 years?
   10612.08 kr

7. 5000 kr grows by 4% per year. Value after 2 years?
   5408.00 kr

8. 10000 kr grows by 2% per year. Value after 2 years?
   10404.00 kr

9. 2000 kr grows by 2% per year. Value after 3 years?
   2122.42 kr

10. 10000 kr grows by 5% per year. Value after 3 years?
    11576.25 kr