Modeling with Sequences – Easy

1. A plant is 200mm tall and grows 10mm per day. text{Height after 6 days?

2. A debt of $1000 decreases by $50 per month. text{Amount remaining after 4 months?

3. A debt of $500 decreases by $100 per month. text{Amount remaining after 3 months?

4. Sarah saves $100 initially and adds $15 each week. text{How much after 4 weeks?

5. Sarah saves $100 initially and adds $20 each week. text{How much after 4 weeks?

6. A debt of $600 decreases by $75 per month. text{Amount remaining after 5 months?

7. Sarah saves $150 initially and adds $25 each week. text{How much after 5 weeks?

8. A debt of $800 decreases by $50 per month. text{Amount remaining after 3 months?

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x = 250

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