Division as Repeated Subtraction - Word Problems

Directions: Read each story problem carefully.

Show your work by writing **repeated subtraction sentences** and the **final answer**.

Example: 12 apples divided into groups of 3

$12 - 3 = 9 - 3 = 6 - 3 = 3 - 3 = 0 \rightarrow 4$ groups

1. You have 20 candies. You eat 4 each day. How many days will it take to eat them all? Show your subtraction and write your answer.

2. There are 25 pencils. You pack 5 pencils in each box. How many boxes can you fill?

3. A baker has 18 cupcakes. He puts 6 cupcakes on each tray. How many trays will he need?

4. You have 24 apples. You give 8 apples to your friends at a time. How many times can you give away apples before you run out?

5. A teacher has 15 erasers. She gives 3 to each student. How many students can get erasers?

6. There are 14 balloons. You tie 2 balloons to each string. How many strings will you make?

7. A game has 21 points total. You lose 7 points every round. How many rounds until you have zero points?