

Problem of the Week #2
100 Grapes



On Monday, Principal Whitmore ate some grapes.
On Tuesday, she ate **6 more** grapes than she had eaten on Monday.
On Wednesday, she ate **6 more** grapes than she had eaten on Tuesday.
On Thursday, she ate **6 more** grapes than she had eaten on Wednesday.
On Friday, she ate **6 more** grapes than she had eaten on Thursday.
And by the end of Friday, she had eaten 100 grapes in total.

How many grapes did Principal Whitmore eat on **Monday**?