

## Where Dreams Come True — For A Price

In 2017 Reese’s grandmother took her to Disney World for her 10th birthday. In 2024 they went to Disney World again for Reese’s 18 birthday and high school graduation. Use the table below to answer each of the questions about the cost of a 3 day Disney trip for two in 2017 compared to 2024. All amounts include tax. Round all answers to the nearest cent and the nearest 1/10th percent.



Port Orleans Resort	2017 Price / Night	2024 Price / Night	2017 Three Day Theme Park Tickets	2024 Three Day Theme Park Tickets	2017 Fast Pass to jump the wait line
Standard View Room	\$221.43	\$351.10	\$209.25 / person	\$417.30 / person	\$16.05 / person / day
Garden View Room	\$226.58	\$367.01			
River View Room	\$235.14	\$422.65	2017 Three Day Dining Plan / person	2024 Three Day Dining Plan / person	2024 Genie+ Pass to jump the wait line
Pool View Room	\$239.76	\$373.43	\$191.46	\$302.64	\$26.75 / person / day

- In 2017, Reese and her grandmother stayed in a standard view room, purchased the three day dining plan and three day theme park tickets. They also bought Fast Passes for each day. How much did her grandmother spend?..... \$ 1,562.01
- In 2024, Reese and her grandmother decided to repeat the trip they made in 2017. They stayed in a standard room, purchased the three day dining plan and three day theme park tickets. They also bought Genie+ passes for each day. How much did her grandmother spend? ..... \$ 2,653.68
- How much more did they spend in 2024 than in 2017? ..... \$ 1,091.67
- What was the percent increase in the amount they spent? ..... 69.9 %
- In 2017, Reese’s grandmother earned \$60,000 a year and her take home pay was 75% of her salary. What percentage of her take home pay was the amount they spend at Disney World ? ..... 3.5 %
- In 2024, Reese’s grandmother earned \$72,000 a year and her take home pay was 72% of her salary. What percentage of her take home pay was the amount they spend at Disney World ? ..... 5.1 %