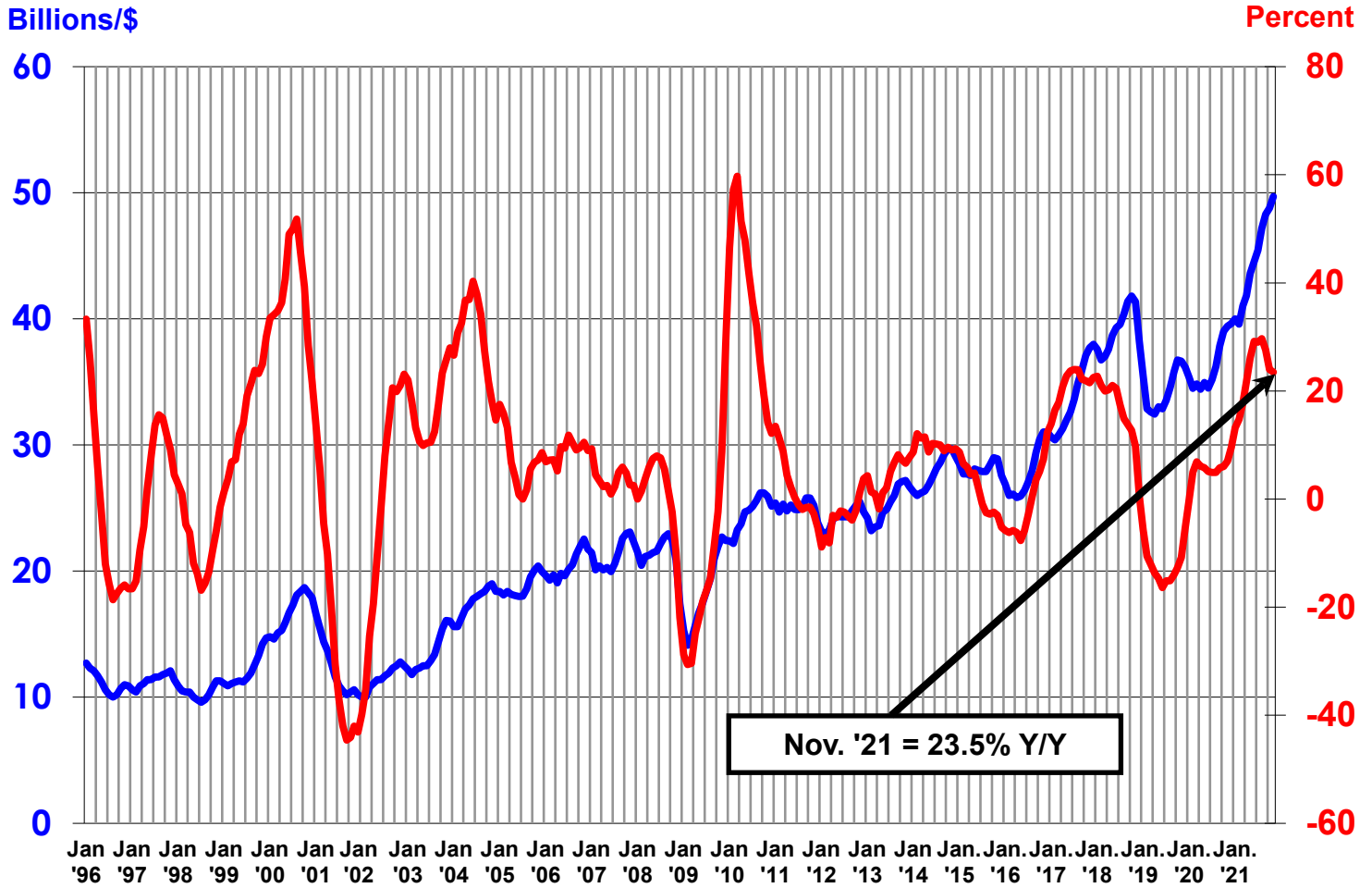


<b>November 2021</b>			
Billions			
Month-to-Month Sales			
Market	Last Month	Current Month	% Change
Americas	11.03	11.49	4.2%
Europe	4.14	4.27	3.1%
Japan	3.89	3.93	1.1%
China	16.90	16.87	-0.2%
Asia Pacific/All Other	13.02	13.13	0.9%
<b>Total</b>	<b>48.97</b>	<b>49.69</b>	<b>1.5%</b>
Year-to-Year Sales			
Market	Last Year	Current Month	% Change
Americas	8.93	11.49	28.7%
Europe	3.38	4.27	26.3%
Japan	3.29	3.93	19.5%
China	13.90	16.87	21.4%
Asia Pacific/All Other	10.75	13.13	22.2%
<b>Total</b>	<b>40.24</b>	<b>49.69</b>	<b>23.5%</b>
Three-Month-Moving Average Sales			
Market	Jun/Jul/Aug	Sept/Oct/Nov	% Change
Americas	10.33	11.49	11.3%
Europe	3.95	4.27	8.1%
Japan	3.76	3.93	4.6%
China	16.57	16.87	1.8%
Asia Pacific/All Other	12.72	13.13	3.2%
<b>Total</b>	<b>47.32</b>	<b>49.69</b>	<b>5.0%</b>

# Worldwide Semiconductor Revenues

Year-to-Year Percent Change



Source: WSTS

