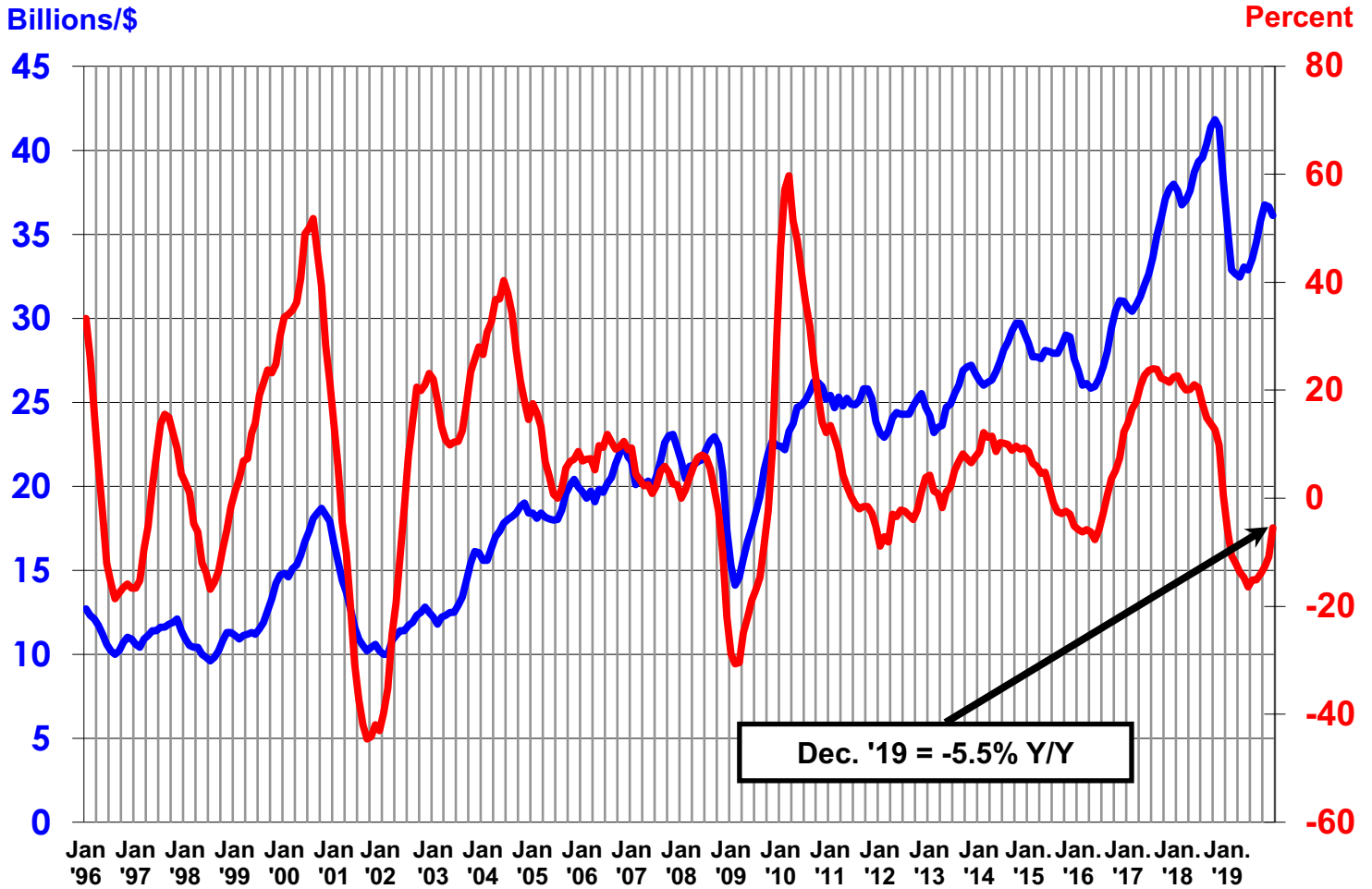


<b>December 2019</b>			
Billions			
Month-to-Month Sales			
Market	Last Month	Current Month	% Change
Americas	7.48	7.49	0.1%
Europe	3.35	3.20	-4.5%
Japan	3.10	3.04	-2.0%
China	13.00	12.81	-1.5%
Asia Pacific/All Other	9.78	9.56	-2.2%
<b>Total</b>	<b>36.72</b>	<b>36.10</b>	<b>-1.7%</b>
Year-to-Year Sales			
Market	Last Year	Current Month	% Change
Americas	8.40	7.49	-10.8%
Europe	3.47	3.20	-7.6%
Japan	3.32	3.04	-8.3%
China	12.71	12.81	0.8%
Asia Pacific/All Other	10.33	9.56	-7.5%
<b>Total</b>	<b>38.22</b>	<b>36.10</b>	<b>-5.5%</b>
Three-Month-Moving Average Sales			
Market	Jul/Aug/Sept	Oct/Nov/Dec	% Change
Americas	6.73	7.49	11.2%
Europe	3.36	3.20	-4.7%
Japan	3.12	3.04	-2.6%
China	12.63	12.81	1.4%
Asia Pacific/All Other	9.94	9.56	-3.8%
<b>Total</b>	<b>35.79</b>	<b>36.10</b>	<b>0.9%</b>

# Worldwide Semiconductor Revenues

Year-to-Year Percent Change



Source: WSTS

