

**Use estimation to verify the reasonableness of calculated results.
7MR2.1**

139. The table below shows the number of visitors to a natural history museum during a 4-day period.

Day	Number of Visitors
Friday	597
Saturday	1115
Sunday	1346
Monday	365

Which expression would give the BEST estimate of the total number of visitors during this period?

- A $500 + 1100 + 1300 + 300$
- B $600 + 1100 + 1300 + 300$
- C $600 + 1100 + 1300 + 400$
- D $600 + 1100 + 1400 + 400$

141. Marcus plans to buy a CD that has a regular price of \$13.99. It is on sale for 10% off, but Marcus will have to pay 7% sales tax. Which is the MOST reasonable estimate of the total cost of the CD including tax?

- A \$12.50
- B \$13.50
- C \$14.50
- D \$15.50

143. Sally paid \$1.89 for 5 plums. About how many plums would she get for \$10?

- A 4
- B 5
- C 10
- D 25

140. Which is the best estimate of 326×279 ?

- A 900
- B 9,000
- C 90,000
- D 900,000

142. The temperature on a mountain peak was 7 degrees Fahrenheit ($^{\circ}\text{F}$) at 6:00 p.m. By 8:00 p.m., the temperature had dropped to 0°F . If the temperature continued to drop at about the same rate, which is the BEST estimate of the temperature at 11:00 p.m.?

- A -20°F
- B -14°F
- C -10°F
- D -9°F