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| NSThe distance from Earth to the Sun is92,900,000 miles. What is this number in scientific notation? | NSBetween which two whole numbers is $\sqrt{66}$ located on a number line? |
| SPA store had daily sales of $15,696,$23,400, $19,080, $18,000, $23,400, $17,604, and $15,228 last week. Which data measure would make the sales last week appear the most profitable?**F.** mean **G.** median**H.** mode**I.** range | SPLaurie wants to buy a new sweater that costs $45. The sweater is on sale for 25% off and6.75% sales tax will be applied to the purchase. What will be the total cost of the sweater? |
| FBeth’s monthly charge for Internet access *c* is represented by the function *c* = 12 + 2.50*h*, where *h* represents the number of hours of usage during a month. What is the total charge for a month in which Beth used the Internet for 9 hours? **A.** $39.95 **B.** $34.50 **C.** $27.00 **D.** $22.50 | FWhat is the domain of the relation {(–1, 4), (4, 6), (–3, –7), (2, –1)}? |
| G | G |