

Student Name: _____ Score: _____

Multiplication Word Problems

Work Space

Robert buys a brand new car by paying a certain amount in cash. The rest of the amount is paid by loan. He pays \$197 as EMI for 3 years. Find the total amount paid in EMI after 3 years. (EMI – equated monthly installment)

Answer = _____

Mark uses the computer for 12 hours. If the average power consumption of a computer per hour is 299 watt, how much power does Mark use?

Answer = _____

Thomson bolt manufacturing company packs 599 bolts into each carton. How many bolts are needed to pack 59 cartons?

Answer = _____

A broken scale reads 11 inches. Kathy uses the broken scale to measure the length of a rope. She finds the length of the rope is 113 times the length of the broken scale. Find the length of the rope.

Answer = _____

Student Name: _____ Score: _____

Answers:

Work Space

Robert buys a brand new car by paying a certain amount in cash. The rest of the amount is paid by loan. He pays \$197 as EMI for 3 years. Find the total amount paid in EMI after 3 years. (EMI – equated monthly installment)

Answer = **\$7092**

Mark uses the computer for 12 hours. If the average power consumption of a computer per hour is 299 watt, how much power does Mark use?

Answer = **3588 watt**

Thomson bolt manufacturing company packs 599 bolts into each carton. How many bolts are needed to pack 59 cartons?

Answer = **35341 bolts**

A broken scale reads 11 inches. Kathy uses the broken scale to measure the length of a rope. She finds the length of the rope is 113 times the length of the broken scale. Find the length of the rope.

Answer = **1243 inches**