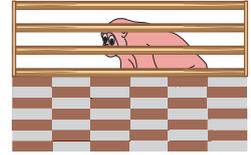


Decimals

Add: S3

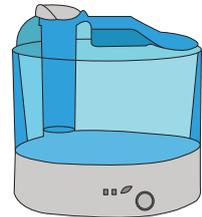
- 1) The height of the wall around a gorilla exhibit in a zoo measures 12.62 feet. Solid wooden beams measuring 3.73 feet are fixed to increase the height of the wall. How much does the wall measure now?



- 2) Abby made a ribbon medallion using 8.47 inches of pink ribbon and 9.12 inches of green ribbon. How many inches of ribbon in all did she use to make the ribbon medallion?



- 3) Donovan bought a humidifier for \$19.96 and a ceramic heater for \$47.95 to keep his home warm during winter. How much did Donovan spend in total on his purchases?



- 4) A company placed a huge Christmas tree measuring 19.38 feet at its entrance. A huge crystal star measuring 1.93 feet (vertical height of the star) is placed on top of the tree. How tall does the X'mas tree stand now?



- 5) Greg needs to travel 3.55 miles to his office every day. He takes a detour when returning home. If the journey back home takes 4.51 miles, how many miles in all does Greg cover to and fro?

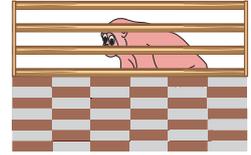


Answer key**Decimals**

Add: S3

- 1) The height of the wall around a gorilla exhibit in a zoo measures 12.62 feet. Solid wooden beams measuring 3.73 feet are fixed to increase the height of the wall. How much does the wall measure now?

16.35 feet



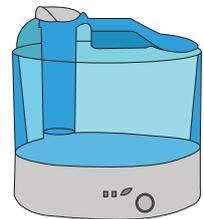
- 2) Abby made a ribbon medallion using 8.47 inches of pink ribbon and 9.12 inches of green ribbon. How many inches of ribbon in all did she use to make the ribbon medallion?

17.59 inches



- 3) Donovan bought a humidifier for \$19.96 and a ceramic heater for \$47.95 to keep his home warm during winter. How much did Donovan spend in total on his purchases?

\$67.91



- 4) A company placed a huge Christmas tree measuring 19.38 feet at its entrance. A huge crystal star measuring 1.93 feet (vertical height of the star) is placed on top of the tree. How tall does the X'mas tree stand now?

21.31 feet



- 5) Greg needs to travel 3.55 miles to his office every day. He takes a detour when returning home. If the journey back home takes 4.51 miles, how many miles in all does Greg cover to and fro?

8.06 miles

