

M8 - 4.2 - "is" over "of" = ?% over 100 HW

Calculate the following percentages.

12 is what % of 100?

30 is what % of 50?

36 is what % of 108?

15 is what % of 50?

46 is what % of 150?

30 is what % of 120?

20 is what % of 200?

70 is what % of 120?

45 is what % of 170?

7 is what % of 40?

150 is what % of 30?

250 is what % of 80?

M8 - 4.2 - % "of" = "?is" HW

Calculate the following.

What is 20% of 200?

What is 15% of 800?

What is 2% of 300?

What is 0.50% of 10?

What is 12% of 15?

What is 4% of 2?

What is 8% of 400?

What is 250% of 500?

What is 1% of 100?

What is 2% of 200?

What is 1.2% of 500?

What is 7% of 7?

M8 - 4.2 - "is" % "?of" HW

40 is 40% of what number?

60 is 30% of what number?

30 is 60% of what number?

40 is what percent of 200?

30 is what percent of 150?

64 is what percent of 400?

150 is 20% of what number?

60% of what number is 48?

54% of what number is 5.4?

70 is what percent of 350?

80 is what percent of 640?

344 is what percent of 860?

M8 - 4.2 - Tax/Discount Word Problems Hard HW

What is the 12% tax on \$80 shoes?
What is the total cost?

What is the 14% tax on \$100 pants?
What is the total cost?

What is a 25% discount on a \$200
phone with no tax?

What is the cost of a 25% discount on a
\$200 phone with 12% tax?

A 5% discount on a computer is \$190.
How much was the original cost?

After a 12% tax, the price of a T.V is
\$297. What was the original cost?

Nick ate 3 more hotdogs than Bill which was 30% more. How many total hotdogs did they eat?