

A red umbrella costs \$8.00. A blue umbrella costs 3 times as much as the red umbrella. How much does the blue umbrella cost?



A

Tom ran 4 laps of the football field. Sam ran 5 times as many laps of the football field. How many laps did Sam run?



B

A pack of six pencils costs 5 times as much as a single pencil. A single pencil costs 9 cents. How much does the pack of six pencils cost?



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C

Write and solve a story problem, using multiplicative comparison, for the equation 6×4 .



D

Sue ate 30 cherries. She ate 5 times as many cherries as Bob. How many cherries did Bob eat?



E

There are 20 monkeys in a zoo. There are 4 times as many monkeys as tigers. How many tigers are there?



F

Frankie and Tony went fishing. Tony caught 24 fish. He caught 6 times as many fish as Frankie. How many fish did Frankie catch?



G

This month Jane saved 6 times as much money as she did last month. If she saved \$42 this month, how much did she save last month?



H

You read 5 times as long this week as you read last week. If you read for 110 minutes this week, how long did you read last week?



I

A single rose costs \$3 and a bunch of roses costs \$12. How many times as much does the bunch of roses cost than the single rose?



J

A kangaroo weighs 50lb. A gorilla weighs 500lb. How many times heavier is the gorilla than the kangaroo?



K

Rebecca saved \$32 this month. Last month she saved \$8. How many times as much money did Rebecca save this month as last?



L

Ms. Lio has 20 dice. Mr. Smith has twice as many dice as Ms. Lio. He borrows all of Ms. Lio's dice so his students can play a game. Each student needs 3 dice. How many students will be able to play the game?



M

Write and solve a story problem, using multiplicative comparison, for the equation 6×4 .



N

A hat is on sale for \$15. A pair of sneakers costs four times as much. A jacket is half as much as the sneakers. If Mark buys one hat, two pair of sneakers and one jacket, how much will he spend?



O

A family size pizza is \$24 and costs 3 times as much as a small pizza. How much does a small pizza cost?



P

Dad picked 5kg of apples. Aunt Sue picked 4 times as many apples as dad. How many more kilograms of apples did Aunt Sue pick than dad?



Q

Zoe counts 5 times as many black kittens as white kittens for sale at the pet store. She counted a total of 24 kittens. How many more black kittens did Zoe see than white kittens?



R

Ben read 3 books in a week. Joe read 4 times as many books as Ben in the same week. How many more books did Joe read than Ben?



S

Write your own comparison problem. Draw a model and write an equation to solve the problem.



T