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?

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?

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

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

С

В

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

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

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

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? G

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

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

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

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?



K

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

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

A family size pizza is \$24 and costs 3 times as much as a small pizza. Peter buys two family size pizzas and 3 small pizzas. How much does he spend in all?

Zoe counts 4 times as many black kittens as white kittens for sale at the pet store. She counts a total of 25 kittens. How many more black kittens does Zoe count than white kittens?







Ν

Μ