Word Problems: Multiplicative Comparison

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?

Α

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?

Ε

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.



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?

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?



tch?

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?

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H

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A	E
В	F
С	G
D	Н