

Name

Date

PROPORTIONS WORD PROBLEMS

Work out these word problems below!

The total weight of 15 boxes is 45 pounds. How much would 40 boxes weigh?

A pack of six cans of coffee cost \$12. How much would 15 cans of coffee cost?

It took Nora 10 hours to walk a 30-mile trail. How long did it take her to walk 9 miles at the same speed ?

24 loaves of bread cost \$48. How much does 10 loaves cost?

A chef made 30 donuts in 60 minutes. How long would it take him to make 90 donuts?

Four big water bottles can hold 8 gallons of water. How much water can ten big water bottles hold?