

Proportions word problems

- A car travels 120 miles in 3 hours (with a constant speed). How long will it take to travel 200 miles?
- ² 50 apples cost \$25. How much would 75 apples cost?
- It takes Mike 18 minutes to finish reading 4 pages of a book. How long does it take for him to finish reading 30 pages?
- ⁴⁾ Nathan packs 25 boxes in 2 hours. How many boxes can he pack in his 8-hour shift?
- 5 13 candy bars weigh 26 ounces. What is the weight of 35 candy bars?
- A machine can produce 6 yards of fabric in 2 minutes. How much fabric can the machine produce in 1 hour?