Proportions word problems

1) 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?
${ }^{3}$ ) 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?
${ }^{4)} \quad$ Nathan packs 25 boxes in 2 hours. How many boxes can he pack in his 8-hour shift?
3) 13 candy bars weigh 26 ounces. What is the weight of 35 candy bars?
${ }^{6}$ A machine can produce 6 yards of fabric in 2 minutes. How much fabric can the machine produce in 1 hour?
