**Part 1: Use the symbols ( < , > , =) to compare the given pairs of ratios.**

1. 3:11 \_\_\_\_ 4:12
2. 9:3 \_\_\_\_ 3:1
3. 12:16 \_\_\_\_ 14:28
4. 14:19 \_\_\_\_ 15:22
5. 3:4 \_\_\_\_ 5:6
6. 7:2 \_\_\_\_ 8:3
7. 15:25 \_\_\_\_ 21:35
8. 19:17 \_\_\_\_ 20:21
9. 20:60 \_\_\_\_ 15:55
10. 24:32 \_\_\_\_ 20:40

**Part 2: Answer the following problems.**

1. Which store has a better deal?

Store A sells 4 boxes of crayons for $5.

Store B sells 6 boxes of crayons for $7.

1. Who sells cheaper tickets?

Sam sells 10 tickets for $15.

Paul sells 15 tickets for $20.

1. Which bakeshop bakes more cupcakes per hour?

Bakeshop A bakes 800 cupcakes in 8 hours.

Bakeshop B bakes 450 cupcakes in 5 hours.

1. Which jar of mayonnaise is expensive?

Mayonnaise A costs $4.5 for a 24 ounce jar.

Mayonnaise B costs $6 for a 30 ounce jar.

1. Who runs faster?

Dave can run 10 laps in 15 minutes.

Michelle can run 12 laps in 25 minutes.