## Warm-Up 73

1) 5  $1/2 \cdot 4/22 =$ 

7.NS.3

2) How much is Cesar's 8% commission on \$450,000 in sales?

7.RP.3

3) If Carter multiplied his food bill by 1.18 to get his total restaurant bill, what percent tip was he leaving?

7.EE.2

4) A map has a scale of 1 inch = 45 miles. What is the actual distance if the distance on the map is 6 1/2 inches?

7.G.1

5) In a survey 90 out of 120 parents of students at Franklin Middle School were in favor of the new music program. If there are 800 parents of Franklin Middle School students, how many would you expect to be in favor of the new music program?

7.SP.2