Warm-Up 82

1)
$$-120 \div (-5) \div (-4) =$$

7.NS.3

2) Solve the equation. 27x + 32 - 19x - 39 = 33

7.EE.4a

3) Hans thought that it would take him 8 cans of paint to finish painting the house. He only ended up needing 7 cans. What was his percent error?

7.RP.3

4) If the area of a triangle is90 square feet and the base is15 feet, what is the height?

7.G.6

5) Leah has saved \$95 toward a new bicycle that costs \$215. She is able to save \$30 per month toward the bicycle. Write and solve an inequality for this situation if m represents the number of months that Leah must save to buy the bicycle.

7.EE.4b