## Warm-Up 64

1) 3/4 + 2/3 + 5/6 =7.NS.3

2) Factor the linear expression using the greatest common factor: 27x + 45

7.EE.1

3) If the area of a triangle is 160 square feet and the base is 20 feet, what is the height?

7.G.6

4) Is rolling a number greater than 1 on a number cube a likely event, unlikely event, or neither?

7 SP 5

5) Identify the constant of proportionality (unit rate) using the table below. Give the rate in phones per family.

Families	Phones
4	14
12	42
20	70

7.RP.2b

7th Grade Math Common Core Warm-Up Program

87

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