

## Warm-Up 90

1) Convert  $\frac{5}{12}$  to a decimal using long division.

7.NS.2d

2) Solve the equation.

$$3.2x - 4.6 = 2.12$$

7.EE.4a

3) The Harris family sold their house for \$275,000. If they have agreed to pay realtor fees of 6%, how much do they owe the realtors?

7.RP.3

4) What is the area of a circle that has a radius of 3 inches? (Use 3.14 for pi.)

7.G.4

5) There are 12 girls and 8 boys in a volleyball class. If a person is selected at random, what is the probability that it will be a boy? Give the answer as a fraction in simplest form.

7.SP.7a