FRACTIONS

Simplifying fractions

1. Simplifying fractions.

a) $\frac{12}{44} \div 4 = \frac{3}{11}$

b) $\frac{22}{33} \div \quad = \frac{2}{3}$

c) $\frac{12}{24} \div \quad = \frac{1}{2}$

d) $\frac{34}{51} \div \quad = \frac{2}{3}$

2. Identify the fraction of the orange shapes. Write your answer in the simplest form:

a)

Fraction = _____ Simplest form = _____

b)

Fraction = _____ Simplest form = _____

3. **Angelo buys 30 chickens. He sells all the chickens that didn't want to lay eggs. He now has 12 chickens left. What fraction of the chickens did he sell? Write your answer in the simplest form.**

Fraction = _____Simplest form = _____

4. Linnea has a vegetable garden. There are 40 carrot plants, 20 tomato plants and 10 pumpkin plants.

a) What fraction of the vegetables are pumpkins? Fraction = Simplest form =

b) What fraction of the vegetables are tomatoes? Fraction = Simplest form =

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c) True or False? Half of the vegetables are carrots?

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