

★

TRYOUT QUIZ

$$1) \quad x - 16 = 20$$

$$2) \quad 3x = 15$$

$$3) \quad 2(x + 3) = 10$$

$$4) \quad 3y + 4y = -35$$

$$5) \quad \frac{1}{3}x = 9$$

PROPORTION PRACTICE

Solve the proportion and check the solution

$$1) \frac{b}{0.5} = \frac{9}{2.5}$$

$$2) \frac{1.1}{1.2} = \frac{n}{3.6}$$

$$3) \frac{2.1}{7.7} = \frac{n}{8.8}$$

$$4) \frac{36}{54} = \frac{2x}{6}$$

PROPORTION PRACTICE ★★

$$5) \frac{3a}{4} = \frac{36}{12}$$

$$6) \frac{10h}{108} = \frac{5}{9}$$

$$7) \frac{6r}{10} = \frac{36}{15}$$

$$8) \frac{12}{42} = \frac{4w}{56}$$

$$9) \frac{m+3}{8} = \frac{40}{64}$$

$$10) \frac{5}{13} = \frac{k-4}{39}$$

