

AUTOMOTIVE TECHNOLOGY

RATIOS AND PROPORTIONS LESSON 3

$$1a. \quad \frac{10}{34} = \frac{5}{d}$$

$$1b. \quad \frac{18}{21} = \frac{36}{c}$$

$$2a. \quad \frac{24}{9} = \frac{x}{3}$$

$$2b. \quad \frac{19}{15} = \frac{38}{d}$$

$$3a. \quad \frac{22}{36} = \frac{d}{18}$$

$$3b. \quad \frac{8}{13} = \frac{d}{39}$$

$$4a. \quad \frac{32}{4} = \frac{a}{2}$$

$$4b. \quad \frac{1}{b} = \frac{4}{48}$$

$$5a. \quad \frac{40}{20} = \frac{d}{10}$$

$$5b. \quad \frac{20}{12} = \frac{40}{x}$$

$$6a. \quad \frac{8}{50} = \frac{x}{25}$$

$$6b. \quad \frac{25}{5} = \frac{a}{10}$$

$$7a. \quad \frac{a}{50} = \frac{20}{25}$$

$$7b. \quad \frac{d}{22} = \frac{46}{44}$$

