

4.3 Answers

4.3.1 Solutions (4.1 The proportionality symbol)

Answer Example 1

$$C = \frac{48}{R}$$

Answer Example 2

$$T = 5AX$$

4.3.2 Solutions (4.2 Exercise)

Answer 1

$$Q = 5t$$

Answer 2

$$y = \frac{12}{x}$$

Answer 3

$$w = 5z^2$$

Answer 4

$$F = 2\sqrt{G}$$

Answer 5

$$R = \frac{64}{P^2}$$

Answer 6

$$L = \frac{60}{\sqrt{M}}$$

Answer 7

$$C = 3D^3$$

Answer 8

$$H = 5KC$$

Answer 9

$$I = \frac{6J}{Q}$$

Answer 10

$$T = \frac{720}{WA}$$

Answer 11

$$E = 3\sqrt{FG}$$

Answer 12

$$s = \frac{5t^2}{c}$$

Answer 13

$$X = \frac{20R\sqrt{A}}{Y}$$

Answer 14

$$T = \frac{12}{m}$$

Answer 15

$$R = \frac{128}{Q}$$

Answer 16

$$W = \frac{60}{x}$$

W	5	2.5	60	10	20
x	12	24	1	6	3

Answer 17

$$T = \frac{4.5}{D}$$