

R

TheMathsProfessor.com

$$2a + b = 9$$

$$a + b = 5$$

$$a = 4 \quad b = 1$$

$$5x + y = 28$$

$$3x + y = 20$$

$$X = 4 \quad y = 8$$

$$5x + y = 11$$

$$x + y = 3$$

$$x = 2 \quad y = 1$$

A

Answers on the website!

$$3x + 2y = 12$$

$$2x + 2y = 10$$

$$x = 2 \quad y = 3$$

$$6x + 4y = 52$$

$$4x + 4y = 44$$

$$x = 4 \quad y = 7$$

$$7a - 2b = 22$$

$$5a - 2b = 14$$

$$a = 4 \quad b = 3$$

G

$$8x + 6y = 52$$

$$2x + y = 17$$

$$x = 12 \quad y = -7$$

$$4a + 6b = 60$$

$$5a + 7b = 71$$

$$a = 3 \quad b = 8$$

$$3x + 2y = 4$$

$$4x + 5y = 17$$

$$X = -2 \quad y = 5$$

E

$$6x + 8y = 400$$

$$2x + 3y = 144$$

$$x = 24 \quad y = 32$$

$$4x - 3y = 11$$

$$10x + 2y = -1$$

$$x = 0.5 \quad y = -1$$

8 gobstoppers and 2 wonka bars
cost £3.40. 2 gobstoppers and 1

wonka bar cost £0.90.

$$G = £.40 \quad WB = ££0.10$$