

(a) Solve $4a + 3 = 18 - a$

$a = \dots\dots\dots$

(b) Solve $2b + 5 = 12 - 5b$

$b = \dots\dots\dots$

(c) Solve $18 - 2c = 3c - 2$

$c = \dots\dots\dots$

solve (6) Answers Q1: 3 Q2: 1 Q3: 4 Q4: 2 Q5: 5 Q6: 2

(a) Solve $4a + 3 = 18 - a$

$a = \dots\dots\dots$

(b) Solve $2b + 5 = 12 - 5b$

$b = \dots\dots\dots$

(c) Solve $18 - 2c = 3c - 2$

$c = \dots\dots\dots$

(d) Solve $20 - 8d = 2d$

$$d = \dots\dots\dots$$

(e) Solve $36 - 5e = 3e - 4$

$$e = \dots\dots\dots$$

(f) Solve $15 - 6f = 3f - 3$

$$f = \dots\dots\dots$$

(d) Solve $20 - 8d = 2d$

$$d = \dots\dots\dots$$

(e) Solve $36 - 5e = 3e - 4$

$$e = \dots\dots\dots$$

(f) Solve $15 - 6f = 3f - 3$

$$f = \dots\dots\dots$$