Multi-Step Equation

Find answer and shade it.

Hexagon grid values:

10, 16, 9, -1

3, 3 / 1, 1 / 2, 11, -3

18, 8, -4, 25

3 / 11, 3, 9 / 8, 19, -27

2, 25, -5, 22

6, 10 / 7, 21, 9 / 2, -4

1, 24, 18, -6

-11, 5 / 9, 5 / 3, 33, 5

11 / 9, 17, 2, 4

5, 2, 0, 46, 36

-13, 13, 72, 81

-2, -9, 21, 72, -21
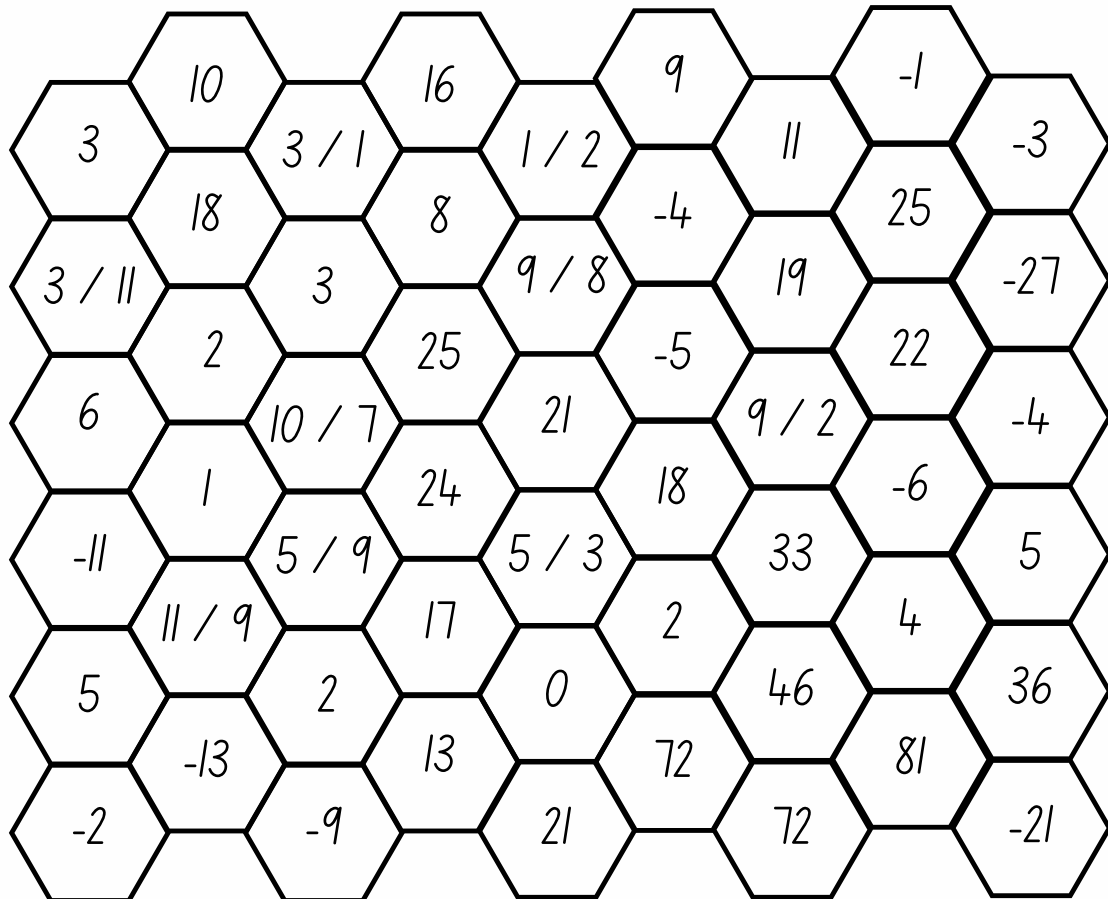
Assignment

Q.1

4x − 1 = 5x + 3

Q.2

7x + 2 = 23

Q.3

2(x − 1) = −18

Q.4

2(x − 5) = 32

Q.5

−10 + x = −6x

Q.6

8 = 4(x − 3)

Q.7

−3 = 6(x − 5)

Q.8

−8 = 3(2x + 8)

Q.9

−2.5(4x − 1) = 7.5

Q.10

12(x + 2) = 4

Q.11

4(2x + 7) = 2x

Q.12

2x + 7 = 9 + 3x