X2 – 49 = 0

X2 = 49

X = ±Ѵ49

X = ±7

..................................

2x2 = 50

X2 = 50/2

X2 = 25

X = ±Ѵ25

X = ±5

........................................

X2 – 1 = 0

X2 = 1

X= ±Ѵ1

X = ±1

...........................................

8x2 – 8 = 0

8x2 = 8

X2 = 8/8

X2= 1

X= ±Ѵ1

X =±1

..................................

4x2 – 20 = 0

4x2 = 20

X2 = 20/4

X2 = 5

X= ±Ѵ5

.................................

-25 + x2= 0

X2 = 25

X= ±Ѵ25

X = ±5

..........................

7x2 + 2 = 30

7x2 = 30 – 2

7x2 = 28

X2 = 28/7

X2 = 4

X = ±Ѵ4

X = ±2

..............................

X2 + 16 = 0

X2 = -16

X = ±Ѵ-16

Não existe solução...