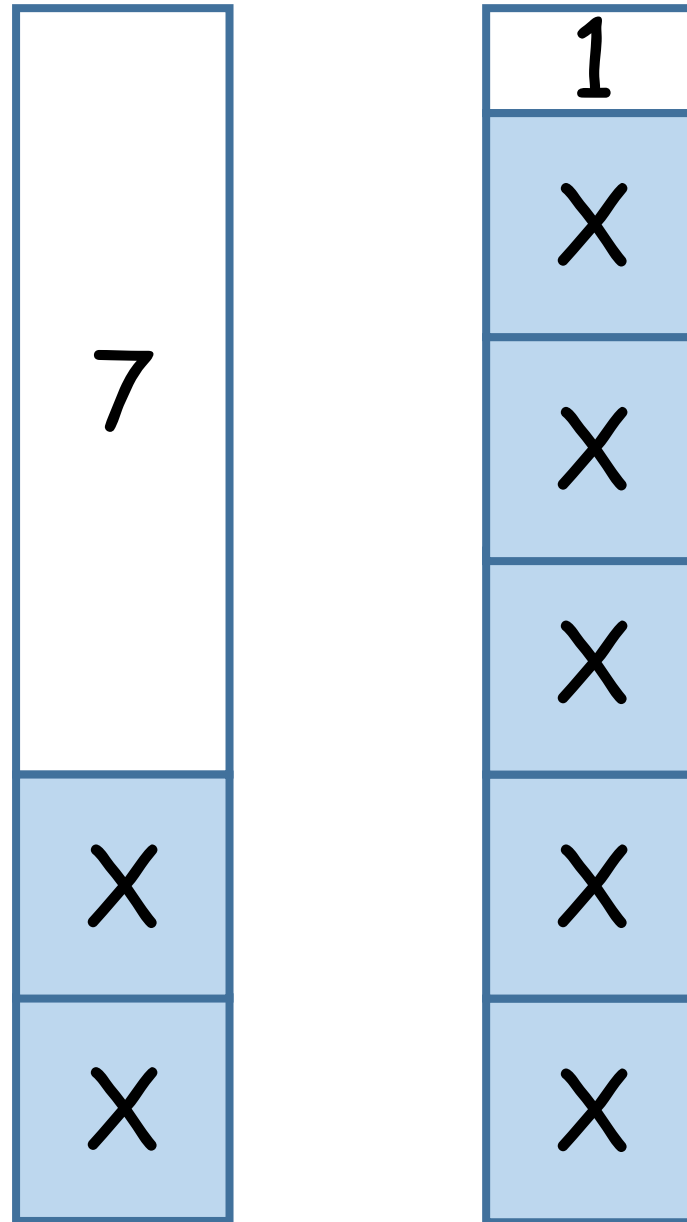


$$2x + 7 = 5x + 1$$

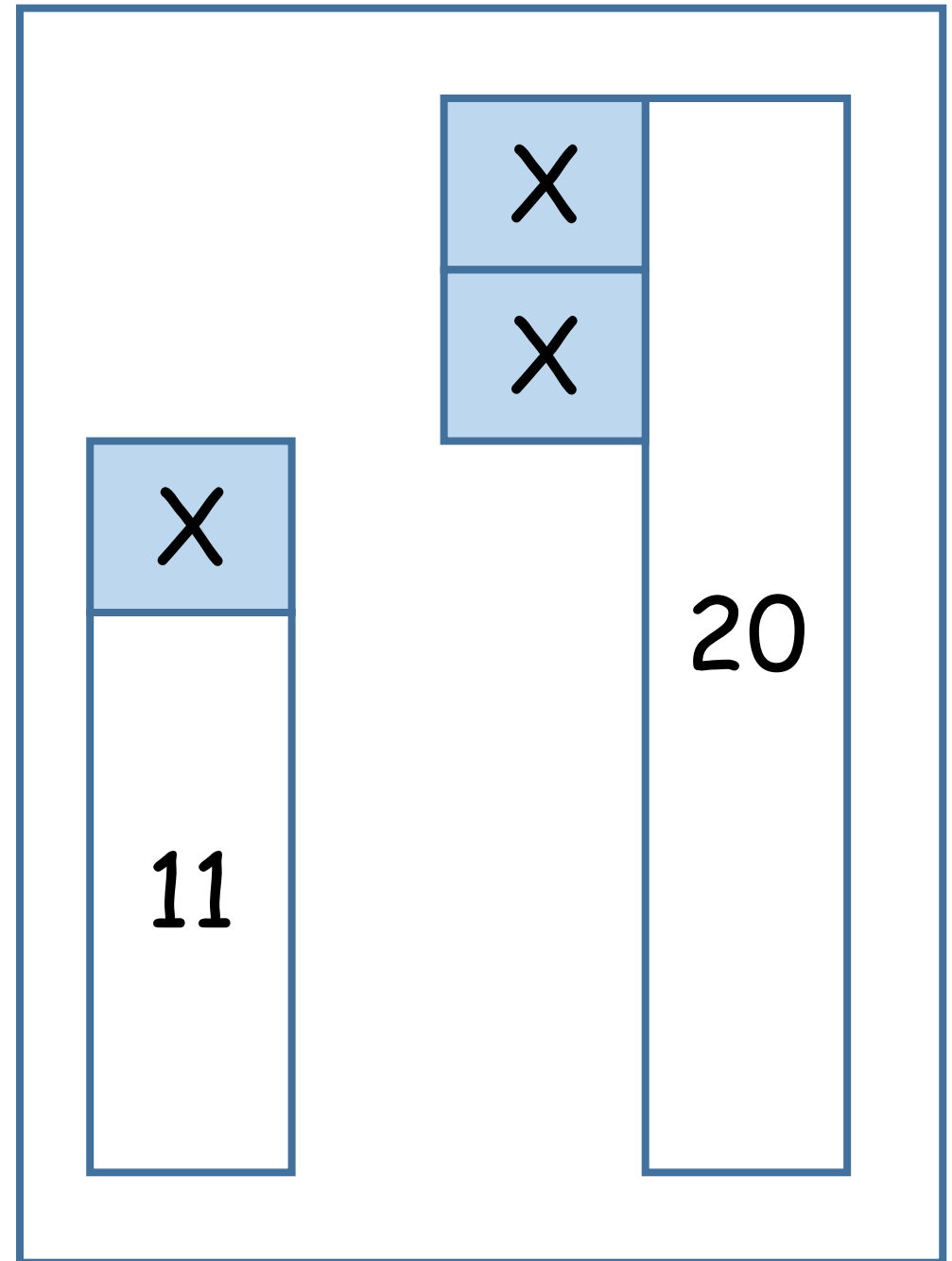
Pete and Steve start with the same amount of money. Pete buys two "things" and has £7 left. Steve buys five "things" and has only £1 left. If the "things" are all identical how much does a "thing" cost?



$$11 + x = 20 - 2x$$

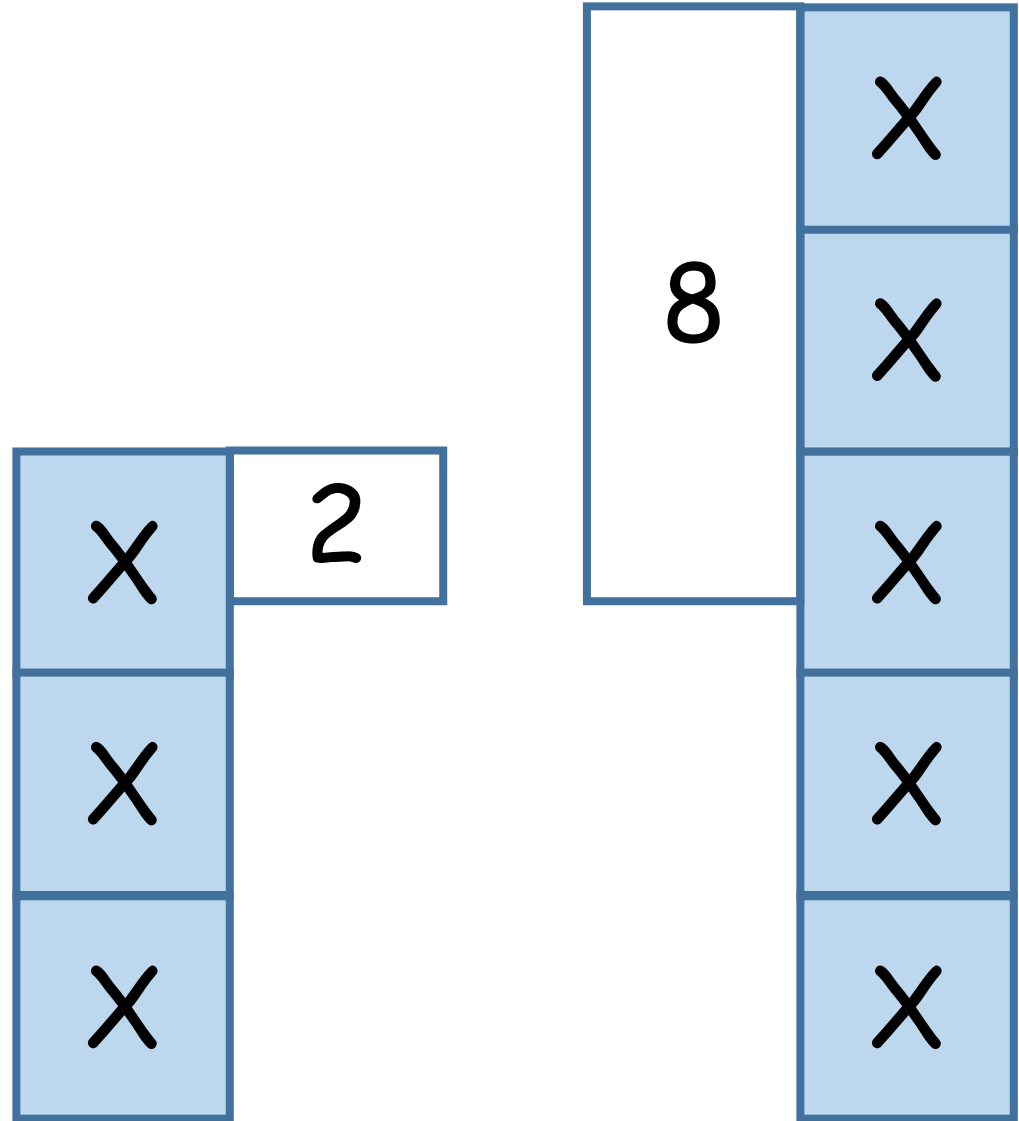
Charlie has a £20 note and buys two "things".

He has enough left to buy one more "thing" and still have £11 remaining.

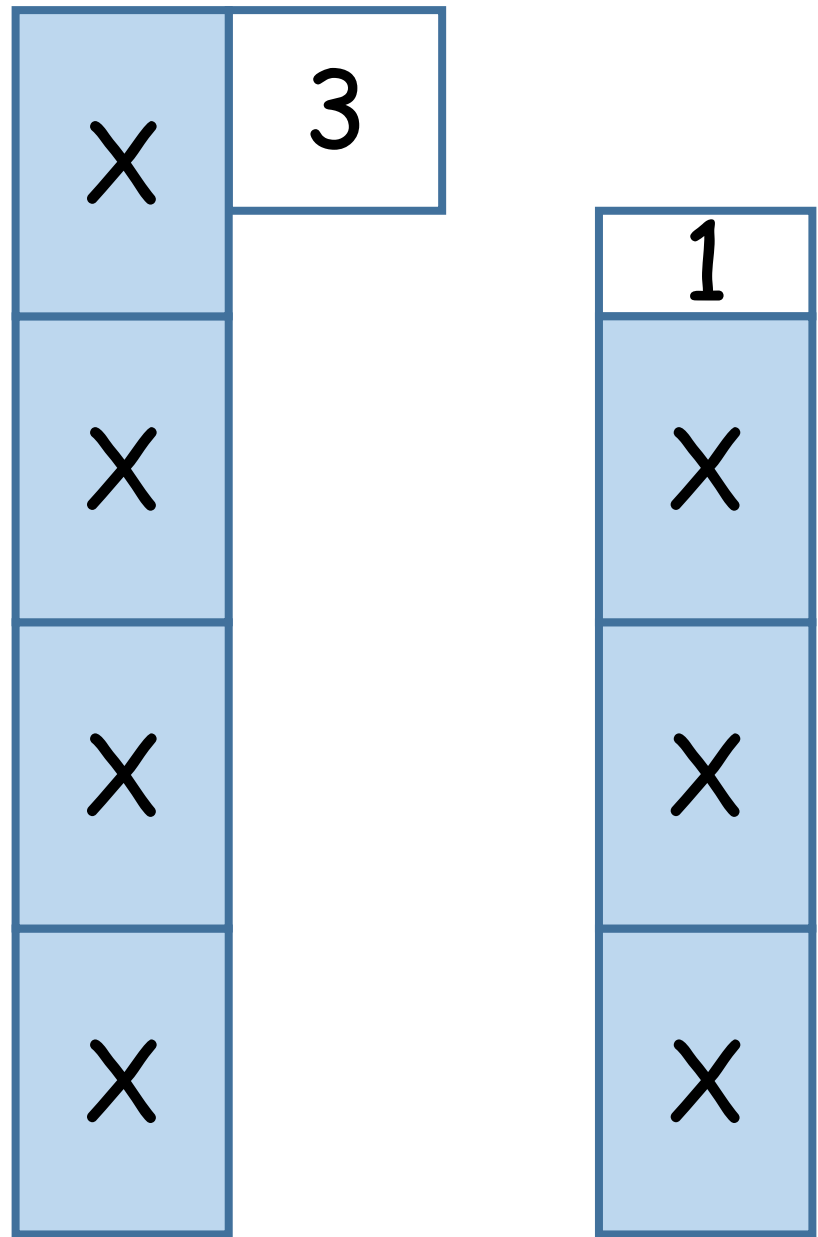


$$3x - 2 = 5x - 8$$

Frances has three "packets" of sweets but eats two sweets. Carol starts with five packets but eats eight sweets. If they both now have the same number of sweets, how many are in a "packet"?



$$4x - 3 = 3x + 1$$



$$21 - 2x = 16 - x$$

21

x

x

x

16