

*Amount to
be paid*

Possible arrangements of coins making payment

*Number of
arrangements*

5¢

o

1

10¢

oo, O

2

15¢

ooo, oO, Oo

3

20¢

oooo, ooO, oOo, Ooo, OO

5

25¢

ooooo, ooooO, ooOo, oOoo, oOO, Oooo, OoO, OOo

8

etc.