

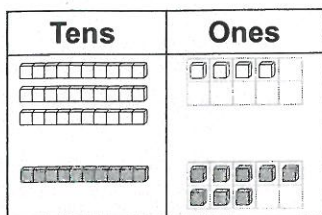
Adding 2-Digit Numbers



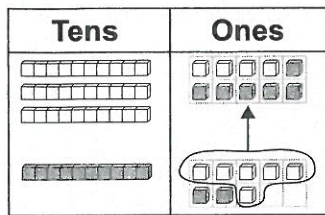
Quick Review

► Find: $34 + 18$

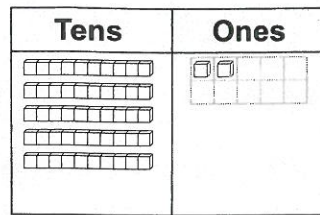
Here are 2 ways.



$34 + 18$



Put 10 ones together to make 10.



Trade 10 ones for 1 ten. This makes 5 tens and 2 ones.
 $34 + 18 = 52$

► Record 34 and 18 as tens and ones.

$34 = 30 + 4$

$18 = 10 + 8$

Add the tens: $30 + 10 = 40$

Add the ones: $4 + 8 = 12$

Add the sums: $40 + 12 = 52$

Try These

1. Add.

a) $35 + 22 =$ _____

b) $28 + 41 =$ _____

c) $37 + 53 =$ _____

d) $51 + 43 =$ _____

e) $38 + 47 =$ _____

f) $51 + 16 =$ _____

g) $46 + 13 =$ _____

h) $57 + 35 =$ _____

i) $52 + 26 =$ _____

Practice

1. Add.

a) $45 + 13 =$ _____ b) $67 + 19 =$ _____ c) $49 + 32 =$ _____

d) $59 + 23 =$ _____ e) $48 + 18 =$ _____ f) $37 + 54 =$ _____

2. Add to find the answer to the riddle.

Match each letter to its answer.

Riddle: Where do horses go when they are sick?

$18 + 36 =$ _____ (H)

$53 + 46 =$ _____ (S)

$47 + 25 =$ _____ (P)

$36 + 39 =$ _____ (O)

$28 + 33 =$ _____ (R)

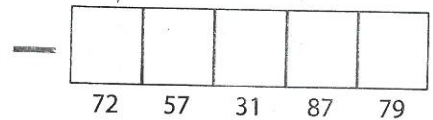
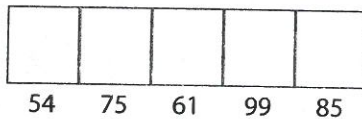
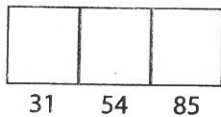
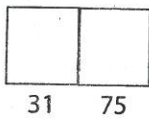
$19 + 38 =$ _____ (I)

$14 + 17 =$ _____ (T)

$26 + 53 =$ _____ (L)

$62 + 25 =$ _____ (A)

$41 + 44 =$ _____ (E)



Stretch Your Thinking

Suppose you could choose 2 boxes of markers.

Find all the possible pairs.



Write a number sentence to show how many markers are in each pair.
