

1. Calculate.

$9 + 4 =$	$40 + 40 =$	$20 + 50 =$
$6 + 5 =$	$60 + 30 =$	$30 + 70 =$
$7 + 8 =$	$50 + 40 =$	$80 + 10 =$
$3 + 9 =$	$0 + 80 =$	$60 + 20 =$

2. Calculate by breaking down and building up.

e.g. $36 + 27$

U: $6 + 7 = 13$ ³ (take away 10)

T: 30 ⁴⁰ + 20 = 60
(add 10)

Total: $60 + 3 = 63$

a) $43 + 48$

U: $3 + 8 = 11$ ¹

T: 40 ⁵⁰ + 40 = 90

Total: $90 + 1 = 91$

b) $55 + 25$

U: $5 + 5 = 10$ ⁰

T: 50 ⁶⁰ + 20 = 80

Total: $80 + 0 = 80$

c) $67 + 35$

U: $7 + 5 = 12$ ²

T: 60 ⁷⁰ + 30 = 100

Total: $100 + 2 = 102$

d) $79 + 13$

U: $9 + 3 = 12$ ²

T: 70 ⁸⁰ + 10 = 90

Total: $90 + 2 = 92$

e) $24 + 49$

U: $4 + 9 = 13$ ³

T: 20 ³⁰ + 40 = 70

Total: $70 + 3 = 73$