



Two-Digit Math in Space

Break numbers into tens and ones to add and subtract.



Name: _____

Date: _____

Section 1: Add (no regrouping)

Add the tens. Add the ones. Put them together.

Example

$34 + 25 = ?$

$30 + 20 = 50$

$4 + 5 = 9$

$50 + 9 = 59$

- | | | | |
|------------------|----------------------------------|--------------------------------|--|
| 1. $23 + 14 = ?$ | $20 + 10 =$ <input type="text"/> | $3 + 4 =$ <input type="text"/> | <input type="text"/> + <input type="text"/> = <input type="text"/> |
| 2. $41 + 36 = ?$ | $40 + 30 =$ <input type="text"/> | $1 + 6 =$ <input type="text"/> | <input type="text"/> + <input type="text"/> = <input type="text"/> |
| 3. $52 + 27 = ?$ | $50 + 20 =$ <input type="text"/> | $2 + 7 =$ <input type="text"/> | <input type="text"/> + <input type="text"/> = <input type="text"/> |
| 4. $35 + 43 = ?$ | $30 + 40 =$ <input type="text"/> | $5 + 3 =$ <input type="text"/> | <input type="text"/> + <input type="text"/> = <input type="text"/> |
| 5. $64 + 25 = ?$ | $60 + 20 =$ <input type="text"/> | $4 + 5 =$ <input type="text"/> | <input type="text"/> + <input type="text"/> = <input type="text"/> |

Section 2: Add (with regrouping)

Add the tens. Add the ones. The ones can make a new ten! Put them together.

Example

$47 + 36 = ?$

$40 + 30 = 70$

$7 + 6 = 13$

$70 + 13 = 83$

- | | | | |
|------------------|----------------------------------|--------------------------------|--|
| 1. $28 + 15 = ?$ | $20 + 10 =$ <input type="text"/> | $8 + 5 =$ <input type="text"/> | <input type="text"/> + <input type="text"/> = <input type="text"/> |
| 2. $36 + 27 = ?$ | $30 + 20 =$ <input type="text"/> | $6 + 7 =$ <input type="text"/> | <input type="text"/> + <input type="text"/> = <input type="text"/> |
| 3. $49 + 32 = ?$ | $40 + 30 =$ <input type="text"/> | $9 + 2 =$ <input type="text"/> | <input type="text"/> + <input type="text"/> = <input type="text"/> |
| 4. $57 + 38 = ?$ | $50 + 30 =$ <input type="text"/> | $7 + 8 =$ <input type="text"/> | <input type="text"/> + <input type="text"/> = <input type="text"/> |
| 5. $65 + 29 = ?$ | $60 + 20 =$ <input type="text"/> | $5 + 9 =$ <input type="text"/> | <input type="text"/> + <input type="text"/> = <input type="text"/> |





Two-Digit Math in Space

Break numbers into tens and ones to add and subtract.



Name: _____

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Section 3: Subtract (no regrouping)

Take away the tens first. Then take away the ones.

Example

$78 - 35 = ?$

$78 - 30 = 48$

$48 - 5 = 43$

1. $57 - 23 = ?$

$57 - 20 =$

$- 3 =$

2. $68 - 42 = ?$

$68 - 40 =$

$- 2 =$

3. $79 - 25 = ?$

$79 - 20 =$

$- 5 =$

4. $85 - 61 = ?$

$85 - 60 =$

$- 1 =$

5. $94 - 43 = ?$

$94 - 40 =$

$- 3 =$

Section 4: Subtract (with regrouping)

Take away the tens first. Then take away the ones.

Example

$62 - 28 = ?$

$62 - 20 = 42$

$42 - 8 = 34$

1. $53 - 18 = ?$

$53 - 10 =$

$- 8 =$

2. $74 - 26 = ?$

$74 - 20 =$

$- 6 =$

3. $82 - 37 = ?$

$82 - 30 =$

$- 7 =$

4. $91 - 45 = ?$

$91 - 40 =$

$- 5 =$

5. $60 - 24 = ?$

$60 - 20 =$

$- 4 =$





Answer Key

Teacher Copy



Section 1: Add (no regrouping)

1. 30, 7, 37
2. 70, 7, 77
3. 70, 9, 79
4. 70, 8, 78
5. 80, 9, 89

Section 2: Add (with regrouping)

1. 30, 13, 43
2. 50, 13, 63
3. 70, 11, 81
4. 80, 15, 95
5. 80, 14, 94

Section 3: Subtract (no regrouping)

1. 37, 34
2. 28, 26
3. 59, 54
4. 25, 24
5. 54, 51

Section 4: Subtract (with regrouping)

1. 43, 35
 2. 54, 48
 3. 52, 45
 4. 51, 46
 5. 40, 36
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