

MULTIPLY 2-DIGITS BY 1-DIGIT



GET READY



1) Complete the number tracks.

| | | | | | | | | | |
|----|--|--|----|-----|--|----|----|-----|--|
| 2 | | | | 10 | | 14 | 16 | | |
| 20 | | | 80 | 100 | | | | 180 | |

2) Complete the calculations.

$$40 + 12 =$$

$$60 + 15 =$$

$$80 + 16 =$$

3) Complete the statements.

21 ones = _____ tens + _____ ones

21 tens = _____ hundreds + _____ tens

1) Complete the number tracks.

| | | | | | | | | | |
|----|----|----|----|-----|-----|-----|-----|-----|-----|
| 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 |
| 20 | 40 | 60 | 80 | 100 | 120 | 140 | 160 | 180 | 200 |

2) Complete the calculations.

$$40 + 12 = 52 \quad 60 + 15 = 75 \quad 80 + 16 = 96$$

3) Complete the statements.

$$21 \text{ ones} = \underline{2} \text{ tens} + \underline{1} \text{ ones}$$

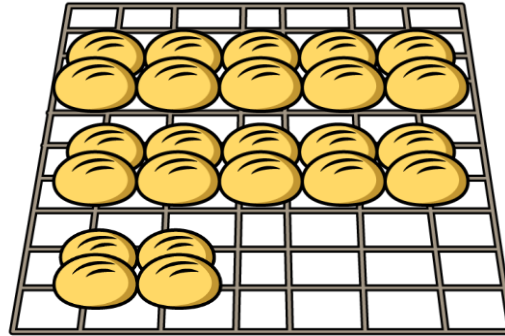
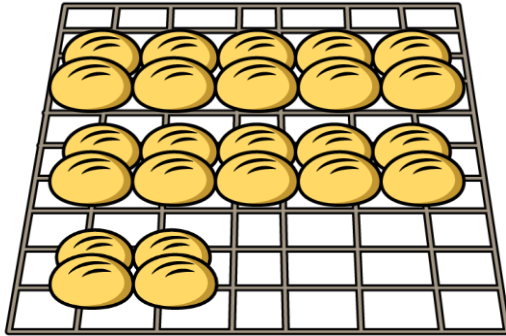
$$21 \text{ tens} = \underline{2} \text{ hundreds} + \underline{1} \text{ tens}$$

LET'S LEARN



Each tray has 24 rolls.

How many rolls are there in total?



$$2 \times 20 = 40$$

$$2 \times 4 = 8$$

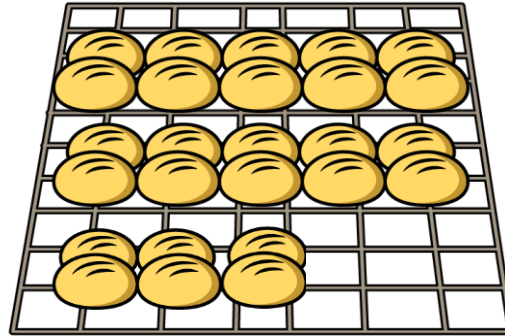
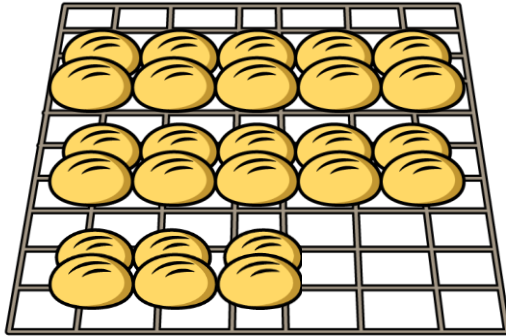
$$2 \times 24 = 48$$

There are 48 rolls in total.

| | | | |
|---|---|---|--|
| | T | O | |
| | 2 | 4 | |
| × | | 2 | |
| | 4 | 8 | |
| | | | |

Each tray has 26 rolls.

How many rolls are there in total?



$$2 \times 20 = 40$$

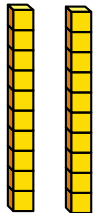
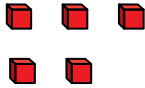
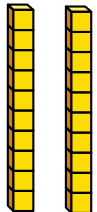
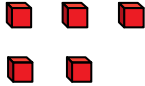
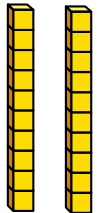
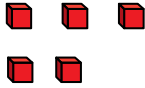
$$2 \times 6 = 12$$


$$40 + 12 = 52$$

$$2 \times 26 = 52$$

There are 52 rolls in total.

$$3 \times 25 = 75$$

| T | O |
|--|--|
|  |  |
|  |  |
|  |  |



$$3 \times 5 = 15$$

$$3 \times 20 = 60$$

$$15 + 60 = 75$$

$$4 \times 24 = 96$$

| T | O |
|-------|---------|
| 10 10 | 1 1 1 1 |
| 10 10 | 1 1 1 1 |
| 10 10 | 1 1 1 1 |
| 10 10 | 1 1 1 1 |

10

| | | | | |
|---|---|---|----------|--|
| | T | O | | |
| | 2 | 4 | | |
| × | | 4 | | |
| | 1 | 6 | (4 × 4) | |
| | 8 | 0 | (4 × 20) | |
| | 9 | 6 | | |
| | | | | |

Have a think

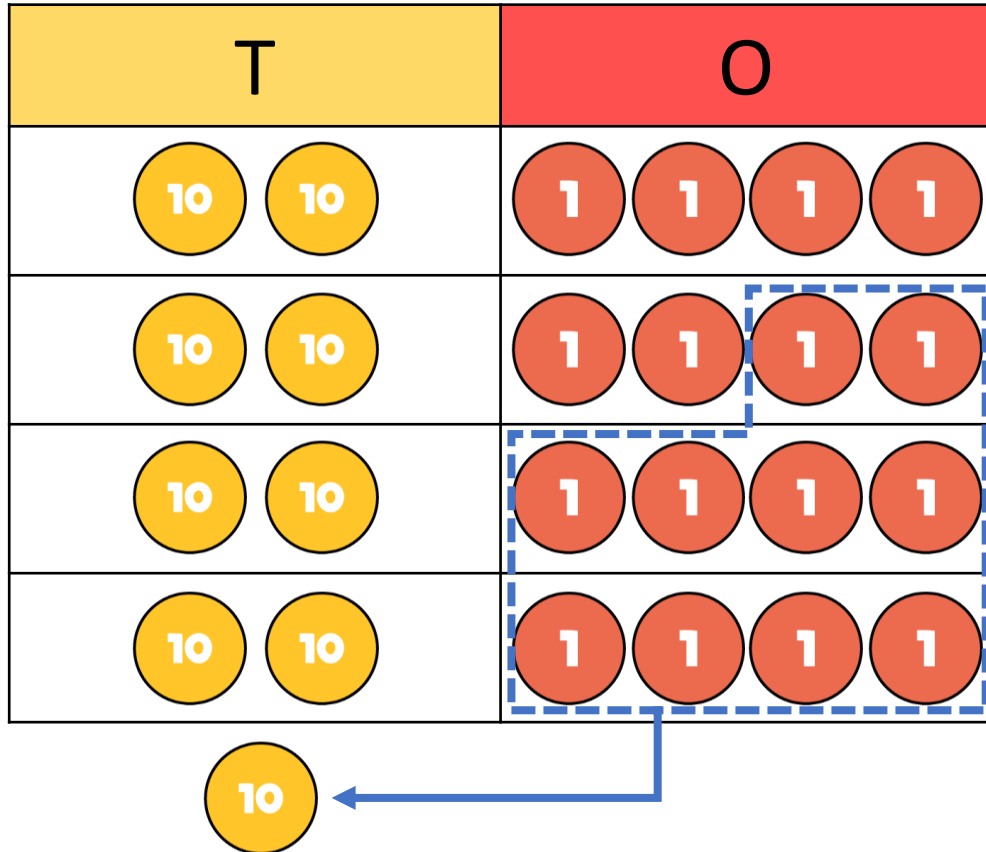


YOUR TURN

Have a go at question
1 - 2 on the worksheet




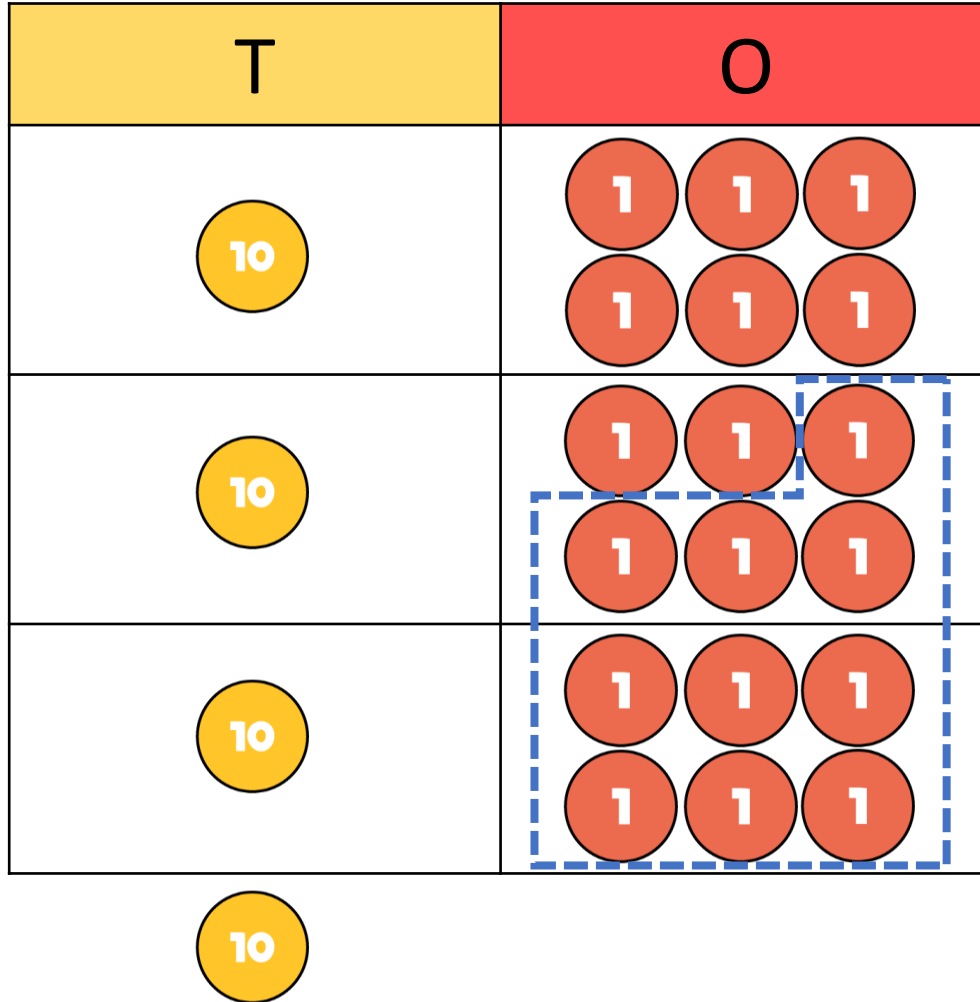
$$4 \times 24 = 96$$



| | | | | |
|----|----|----|----|----------|
| | T | O | | |
| 4 | 2 | 4 | 16 | |
| × | | 4 | | |
| 4 | 20 | 16 | 80 | (4 × 20) |
| 16 | 8 | 0 | 96 | (4 × 24) |
| | 9 | 6 | | |
| | | | | |
| | | | | |

$$3 \times 16 = 48$$

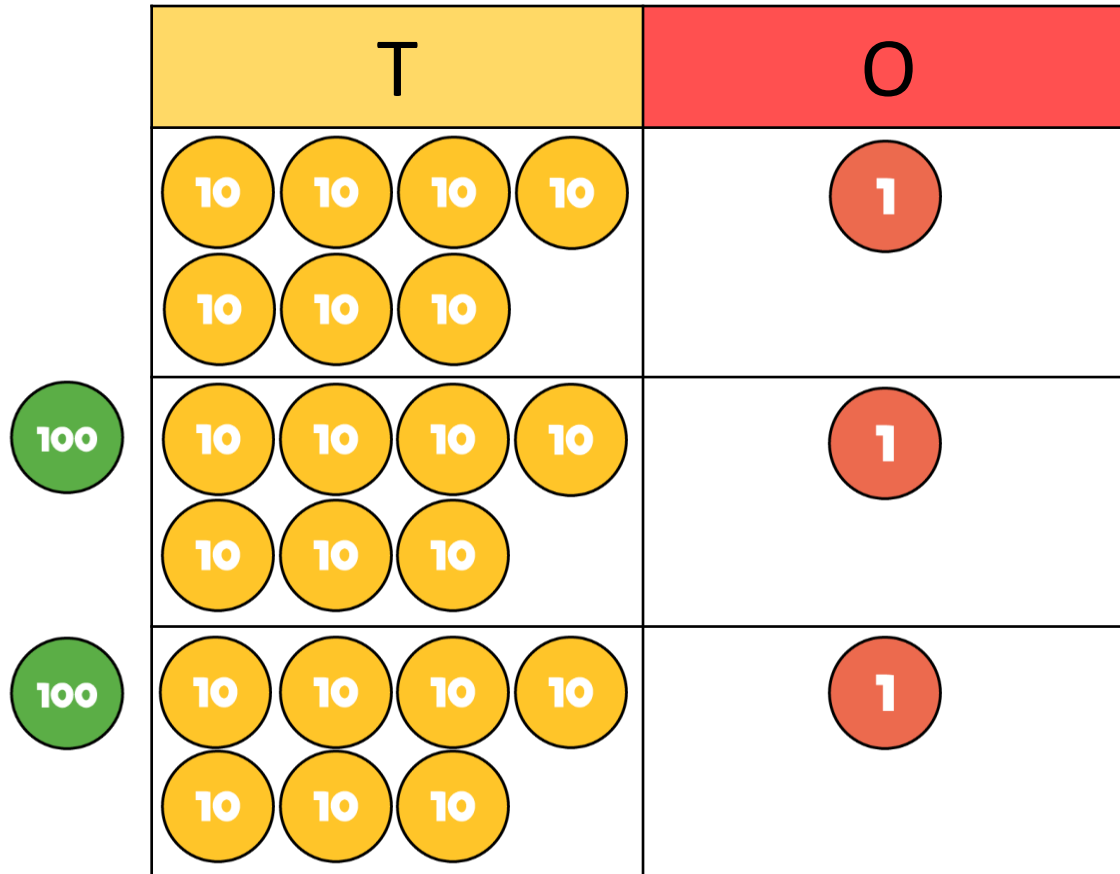
Have a think 



| | | | |
|---|---|---|--|
| | T | O | |
| | 1 | 6 | |
| × | | 3 | |
| | 4 | 8 | |
| | 1 | | |

$$3 \times 71 = 213$$

Have a think



| | | | |
|---|---|---|--|
| | T | O | |
| | 7 | 1 | |
| × | | 3 | |
| 2 | 1 | 3 | |
| 2 | | | |

YOUR TURN

Have a go at the rest of
the questions on the
worksheet

