Multiples of Ten Maze

To add and subtract a multiple of 10 to and from any 2-digit number.

Each player starts on the centre number. When it is your turn, move your counter one space in any direction. Add or subtract the number on the tile. Keep track of your total by writing number sentences on your whiteboard. You may not go above 100 or below 0. The first person to land exactly on 0 or 100 is the winner.

100	+ 20	- 10	+ 20	- 10	- 20	- 10	0
+ 10	- 20	+ 20	- 20	+ 20	- 20	+ 20	- 10
+ 20	+ 10	+ 20	- 10	+ 10	- 20	+ 20	- 10
+ 20	- 20	- 10	**60**		+ 10	+ 20	+ 10
- 20	+ 20	+ 10			- 10	- 20	+ 20
- 10	- 20	- 10	- 10	- 10	+ 10	+ 20	- 10
- 10	- 10	- 20	- 10	- 20	+ 20	- 20	+ 20
0	- 10	- 10	+ 10	+ 20	+ 10	+ 10	100

twinkl planit ★

Maths | Addition and Subtraction | Addition and Subtraction Strategies |
Lesson 7 of 12: Add and Subtract a 2-Digit Number and a Multiple of 10

visit twinkl.com

twinkl
Quality Standard
Approved

Multiples of Ten Maze **Answers**

100	+ 20	- 10	+ 20	- 10	- 20	- 10	0
+ 10	- 20	+ 20	- 20	+ 20	- 20	+ 20	- 10
+ 20	+ 10	+ 20	- 10	+ 10	- 20	+ 20	- 10
+ 20	- 20	- 10	**60**		+ 10	+ 20	+ 10
- 20	+ 20	+ 10		- 10	- 20	+ 20
- 10	- 20	- 10	- 10	- 10	+ 10	+ 20	- 10
- 10	- 10	- 20	- 10	- 20	+ 20	- 20	+ 20
0	- 10	- 10	+ 10	+ 20	+ 10	+ 10	100

twinkl planit ★

Maths | Addition and Subtraction | Addition and Subtraction Strategies |
Lesson 7 of 12: Add and Subtract a 2-Digit Number and a Multiple of 10

visit twinkl.com

twinkl
Quality Standard
Approved ✓

Multiples of Ten Maze

To add and subtract a multiple of 10 to and from any 2-digit number.

Each player starts on the centre number. When it is your turn, move your counter one space in any direction and colour the square. Keep track of your total by writing number sentences on your whiteboard. You may not go above 100 or below 0 and you may not land on a square which has been coloured. If you get stuck, go back to the middle square. The first person to land exactly on 7 or 97 is the winner.

97	+ 40	- 10	+ 30	- 30	- 20	- 10	7
+ 20	- 20	+ 20	- 20	+ 20	- 20	- 10	- 30
+ 20	- 10	+ 10	- 10	+ 10	- 10	+ 10	- 20
+ 20	+ 20	- 10			+ 10	+ 20	- 30
- 30	+ 20	+ 10	**57**		- 10	- 20	+ 40
- 40	+ 30	- 20	+ 10	- 10	+ 10	+ 20	+ 10
- 30	+ 40	- 20	+ 20	- 20	+ 30	- 20	+ 40
7	- 10	- 20	+ 10	+ 30	+ 10	+ 30	97

twinkl planit ★★
Maths | Addition and Subtraction | Addition and Subtraction Strategies | Lesson 7 of 12: Add and Subtract a 2-Digit Number and a Multiple of 10
visit twinkl.com
twinkl Quality Standard Approved

Multiples of Ten Maze **Answers**

97	+ 40	- 10	+ 30	- 30	- 20	- 10	7
+ 20	- 20	+ 20	- 20	+ 20	- 20	- 10	- 30
+ 20	- 10	+ 10	- 10	+ 10	- 10	+ 10	- 20
+ 20	+ 20	- 10	**57**		+ 10	+ 20	- 30
- 30	+ 20	+ 10			- 10	- 20	+ 40
- 40	+ 30	- 20	+ 10	- 10	+ 10	+ 20	+ 10
- 30	+ 40	- 20	+ 20	- 20	+ 30	- 20	+ 40
7	- 10	- 20	+ 10	+ 30	+ 10	+ 30	97

twinkl planit ★★

Maths | Addition and Subtraction | Addition and Subtraction Strategies | Lesson 7 of 12: Add and Subtract a 2-Digit Number and a Multiple of 10

visit twinkl.com

twinkl Quality Standard Approved

Multiples of Ten Maze

To add and subtract a multiple of 10 to and from any 2-digit number.

Each player starts on the centre number. When it is your turn, move your counter one space in any direction and colour the square. Keep track of your total by writing number sentences on your whiteboard. You may not go above 100 or below 0 and you may not land on a square which has been coloured. If you get stuck, go back to the middle square. The first person to land exactly on 6 or 96 is the winner.

96	+ 60	- 0	+ 30	- 30	- 10	- 40	6
+ 40	- 20	+ 20	- 30	+ 50	- 20	+ 20	- 40
+ 60	- 30	+ 60	- 40	+ 20	+ 40	- 10	- 20
+ 20	- 40	- 20	46		+ 30	+ 30	- 30
- 30	- 60	+ 50			- 10	- 20	+ 40
- 30	+ 10	- 10	- 10	- 20	+ 30	+ 20	+ 60
- 10	- 10	- 30	+ 50	- 20	- 40	+ 30	+ 20
6	- 40	- 30	- 30	+ 20	+ 10	+ 60	96

twinkl planit ★★★

Maths | Addition and Subtraction | Addition and Subtraction Strategies | Lesson 7 of 12: Add and Subtract a 2-Digit Number and a Multiple of 10

visit twinkl.com

Multiples of Ten Maze **Answers**

96	+ 60	- 0	+ 30	- 30	- 10	- 40	6
+ 40	- 20	+ 20	- 30	+ 50	- 20	+ 20	- 40
+ 60	- 30	+ 60	- 40	+ 20	+ 40	- 10	- 20
+ 20	- 40	- 20	**46**		+ 30	+ 30	- 30
- 30	- 60	+ 50			- 10	- 20	+ 40
- 30	+ 10	- 10	- 10	- 20	+ 30	+ 20	+ 60
- 10	- 10	- 30	+ 50	- 20	- 40	+ 30	+ 20
6	- 40	- 30	- 30	+ 20	+ 10	+ 60	96