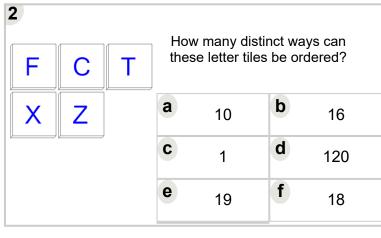**mobiu**

Math worksheet on *'Probability Counting - Ways to O Letters, 0 Repeats - to Answer (Level 1)'*. Part of a br unit on *'Probability and Statistics - Probability wit Factorials Practice'*

Learn online:
app.mobius.academy/math/units/probability_and_statistics_probability_with_factorials

1

| S | B | T |
| P | O | |

How many distinct ways can these letter tiles be ordered?

a	9	b	10
c	3	d	21
e	1	f	120

2

| F | C | T |
| X | Z | |

How many distinct ways can these letter tiles be ordered?

a	10	b	16
c	1	d	120
e	19	f	18

3

| Q | P | N |
| T | K | |

How many distinct ways can these letter tiles be ordered?

a	7	b	1
c	120	d	30
e	10	f	17

4

| X | I | V |
| M | C | |

How many distinct ways can these letter tiles be ordered?

a	5	b	10
c	1	d	120
e	30	f	3

5

| S | J | G |
| X | U | |

How many distinct ways can these letter tiles be ordered?

a	120	b	6
c	30	d	7
e	10	f	1

6

| C | O | A |
| Z | L | |

How many distinct ways can these letter tiles be ordered?

a	30	b	10
c	5	d	15
e	120	f	1

7

| M | X | V |
| A | E | |

How many distinct ways can these letter tiles be ordered?

a	20	b	19
c	1	d	3
e	120	f	10