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## Year 10 Probability

|  | S | T | E | S | F | 0 | N | 0 |  | T | C | E | S | R | E | T | N |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T | E | S | N | 1 | S | T | N | E | M | E | L | E | F | 0 | R | E | B | M | U | N | F |
| U | W | Q | B | A | $J$ | D | 1 | Y | R | E |  | Z | V | S | Z | K | Y | F | P | G | B |
| Z | M | U | M | G | U | 0 | D | D | L | D | B | C | V | K | Y | Y | $J$ | R | $V$ | N | R |
| A | S | P | A | K | T | X | D | B | H | U | E | C | A | P | S | E | L | P | M | A | S |
| Z | L | K | F | B | G | Z | A | C |  | T | R | E | E | D |  | A | G | R | A | M | Q |
| E | E | S | F | M | U | T | W | U | F | H | X | S | P | R | 0 | B | A | B | I | L |  |
| E | V | V | G | N | Y | D | 0 | P | V | Q | K | Z | C | G | J | N | P | L | Q | L |  |
| X | Y | A | Y | A | T | N | E | V | E | T | N | E | D | N | E | P | E | D | N |  |  |
|  | Z | 1 | W | Q | J | T | Q | T | E | S | L | A | S | R | E | V |  | N | U | B | L |
| S | Q | 0 | C | D | B | Q | U | I | P | $Y$ | N | 0 |  | T | A | L | U | P | 0 | P | N |
|  | W | Y | T | 1 | L |  | B | A | B | 0 | R | P | L | A | N | 0 |  | T |  | D | N |
|  | I | R | D | S | T | N | E | M | I | R | E | P | X | E | P | E |  | S |  |  | L |
| Y | T | 1 | L | 1 | B | A | B | 0 | R | P | L | A | C | I | T | E | R | 0 | E | H | T |
|  | T | 1 | L | 1 | B | A | B | 0 | R | P | L | A | T | N | E | M |  | R | E | P | X |
|  | E | A | R | G | K | W | S | S | X | A | 0 | L | U | K | S | W | R | B | G | Y |  |
| E | C | K | F | B | L | D | N | F | S | Q | G | Z | M | G | B | P | X | Z | E | L | N |
|  | 0 | N | G | W | P | A | S | R | L | Z | P | C | Q | V | U | Q | T | V | S | T | W |
|  | T | N | E | V | E | T | N | E | D | N | E | P | E | D | S | F | R | Y | K | C | R |
| C | X | M | E | T | X | N | F | S | T | M | V | Y | V | U | Q | U | M | S | X | R | Y |
|  | L | H | N | P | R | 0 | B | A | B |  | L |  | T | Y | S | C | A | L | E | R |  |
|  | F | E | D | E | Q | G | T | 1 | S | S | L |  | N | N | A | S | B | U | P | A | E |
|  | V | O | T | E | S | F | 0 | T | N | E | M | E | L | E | V | W | N | L | 0 | E | S |
|  | U | R | A | S | T | N | E | V | E |  | R |  |  | N | E |  | E |  |  |  |  |


| Number of elements in set | Experimental probability | Conditional probability |
| :--- | :--- | :--- |
| Theoretical probability | Multi-step experiments | Intersection of sets |
| Complementary events | Independent event | Probability scale |
| Dependent event | Element of set | Universal set |
| Two-way table | Tree diagram | Sample space |
| Probability | Population | Outcome |
| Sample | Survey | Subset |

Event

