Are these statements always true, sometimes true or never true?

Cut and stick the statements under the correct headings always true, sometimes true or never true.

Show 3 or 4 sums to show your thinking.

|  |  |  |  |
| --- | --- | --- | --- |
| If two even numbers are added together the total is an even number.  | If three even numbers are added together the total is an even number.  | If an odd number is subtracted from an even number you get an even number.  | If an even number is halved you get an odd number.  |
| If two odd numbers are added to an even number the total is an odd number.  | If three odd numbers are added together the total is an odd number.  | If two even numbers are added to an odd number the total is an even number.  | If an odd number is multiplied by an odd number you get an even number. |