Sometimes, Always, Never

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| **Right angles**A pentagon has fewer right angles than a rectangle. | **Square roots**The square root of a number is less than or equal to the number | **Digits**Numbers with more digits are greater in value |
| **Consecutive numbers**If you add n consecutive numbers together, the result is divisible by n | **Area and Perimeter**When you cut a piece off a shape you reduce its area and perimeter. | **Add a nought**To multiply by 10, you just add nought on the end of the right hand of the number |
| **Sale**In a sale, every price was reduced by 25%. After the sale every price was increased by 25%. So prices went back to where they started. | **Pay Rise**Max gets a pay rise of 30%. Jim gets a pay rise of 25%. So Max gets the bigger pay rise. | **Lottery**In a lottery, the six numbers3, 12, 26, 37, 44, 45 are more likely to come up than 1, 2, 3, 4, 5 6 |
| **Bigger fractions**If you add the same number to the top and bottom of a fraction, the fraction gets bigger in value. | **Smaller fractions**If you divide the top and bottom of a fraction by the same number, the fraction gets smaller in value | **Birthdays**In a group of ten learners, the probability of two learners born on the same day of the week is one. |