

Sun, Moon and Star: Such a pattern can only be found in the powers of 5 (25 and then 125 or 625) so the answer is 5, which is the **star** emoji.

Hearts: The purple heart is a 1. This means that the yellow can't be 0 (because the black heart is not 1). Green can't be 0 either (because if it were green, the result would be green and not black). The only possibilities are $2^3=8$ and $3^2=9$ (which means the answer is 6, which doesn't appear in the question, so 6 is the **blue heart**).

Animals: The only digits that make the equation true are 2 and 4 ($2^4=4^2=16$). 1 and 6 don't appear in the question, so they are the **dog and monkey** respectively.

Music: The bell and the speaker aren't 1 (because there are numbers that are NOT divisible by either the bell or the speaker). The only divisibility rules by 1-digit numbers that have to do with just the ending digit are the 2 and 5 rule. This means that the answer is a multiple of 10. 0 is not the musical note or guitar (because numbers ending in 0 HAVE to be divisible by both the bell and speaker) and it's not the keyboard (see How to Play - it's the first digit in a 2-digit number). This leaves only one possible answer: the **keyboard, guitar and microphone**.

Card suits: Let A and B be any digits (where A is not zero). AAA is divisible by 3, ABBA by 11, ABAB by 101 ($ABAB = AB \times 101$). The only one that could be a prime is **diamond, diamond, club**.

Shapes: Two 3-digit numbers add up to at most 1998 (which is $999+999$) and two 2-digit numbers add up to at most $99+99=198$. This means that the blue circle is 1, and the answer starts with 1. There is only one answer starting with a **blue circle**.

Sports: For the sum rule to hold, the numbers need to be in the 9 multiplication table (and the sum is 9). The largest of the three can't be 90 (because by the multiplication at the start, the trophy is not 0). This means that 9 doesn't appear at all in the question, and the answer is the **boxing glove**.

Fruit: We know how many digits are in each power. That exact pattern holds only if the base is 3. This means that the powers in the question are 1, 3, 9, 27 and we have to answer 81. 1 is the green apple and 8 doesn't appear in the question, so 81 is represented by **lemon-green apple**.