

PRIME NUMBERS

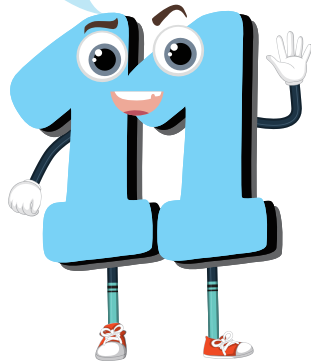


MY FACTORS ARE 1 AND ME!



$$7 \times 1 = 7$$

MY FACTORS ARE 11 AND ME!



$$11 \times 1 = 11$$

PRIME NUMBER HAS ONLY TWO FACTORS. THEY ARE ONE AND THE NUMBER ITSELF

COMPOSITE NUMBERS



MY FACTORS ARE 1, 2, 4 AND 8



$$4 \times 2 = 8$$



$$8 \times 1 = 8$$

MY FACTORS ARE 1, 2, 3, 4, 6 AND 12



$$3 \times 4 = 12$$



$$6 \times 2 = 12$$



$$12 \times 1 = 12$$

COMPOSITE NUMBER HAS MORE THAN TWO FACTORS