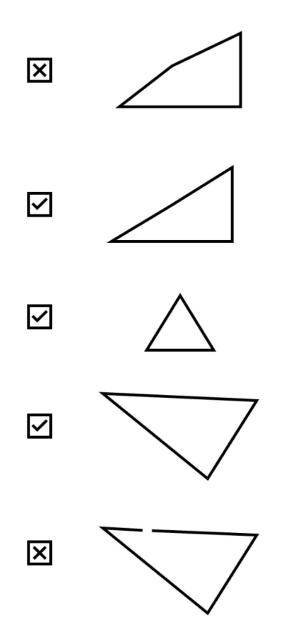


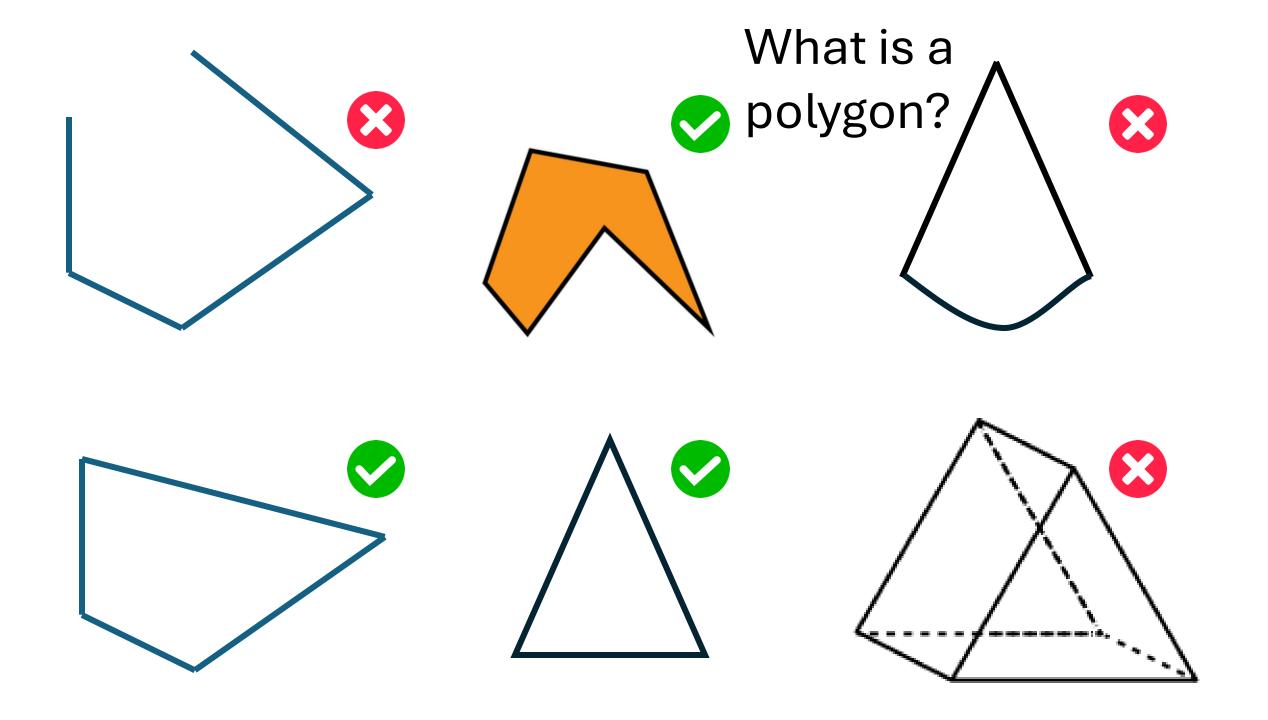
What is a bearing?

NOTES:

- Minimal difference from first negative to first positive (examples 1 and 2) - only changes the direction of measure - Difference principle
- Maximal difference for the three positives, showing the range of what a bearing can be - Sameness principles
- Minimal difference from fourth and fifth example, positive to negative - no longer measured from north
 Difference principle



What is a triangle?



$$3x - 2 = 17$$



$$x^2 + 3x - 2 = 17$$

$$27p - 5 = 5p^2$$

$$-2y^2 = -29y + y^2$$

$$-2y^2 = -29y + y^3$$



$$\frac{4}{21} + \frac{7}{53}$$



$$\frac{519}{2} + \frac{3}{2}$$



$$\frac{4}{21} + \frac{7}{21}$$



$$\frac{2}{519} + \frac{2}{3}$$



$$\frac{27}{1085} + \frac{1}{1085}$$



When are fractions ready to be added?