Lesson 1
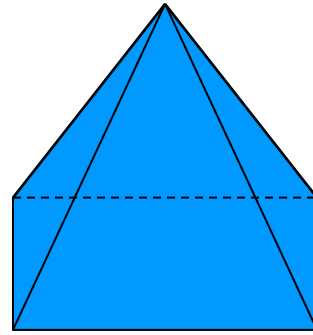## Can I make and interpret tally charts?

Fast 5
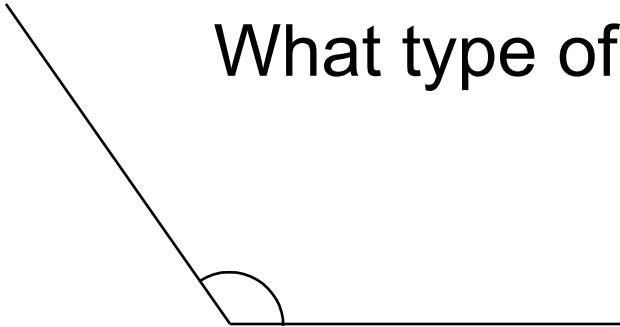
How many edges?

What is the name of this shape?

25 X 40 =

What type of angle is this?
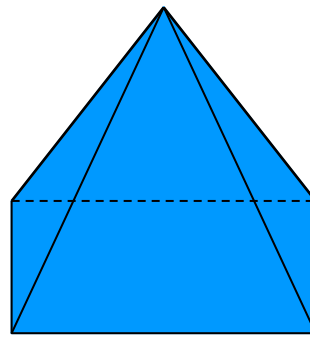
How do these lines run?

Fast 5
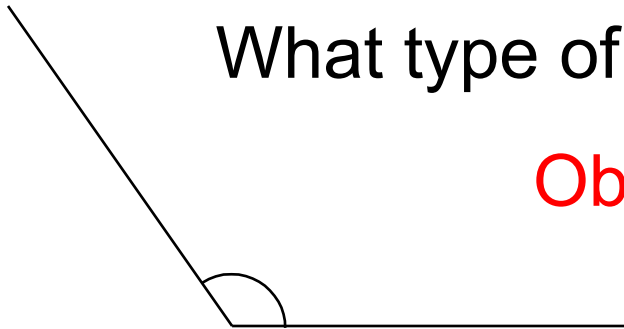
How many edges? 8

What is the name of this shape?

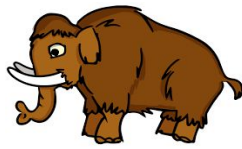Square based pyramid

What type of angle is this?

Obtuse

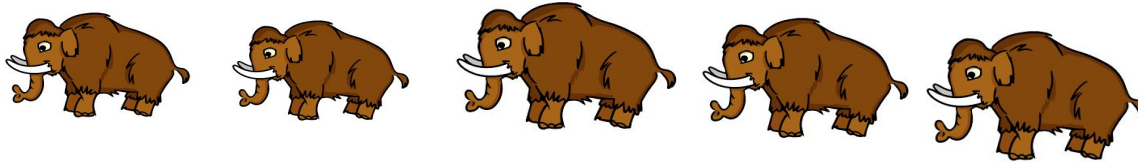
25 X 40 = 1000

How do these lines run?

Parallel
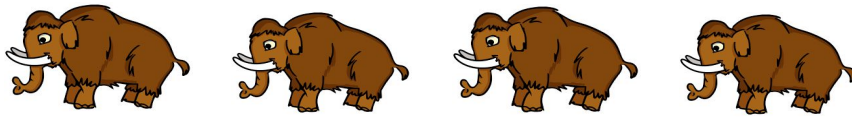
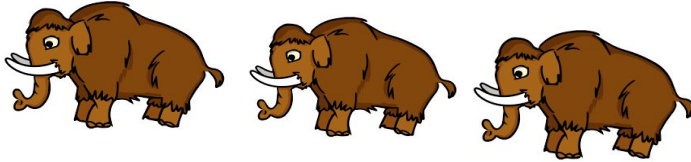Tallying has been around since caveman times!

One tally mark = one thing

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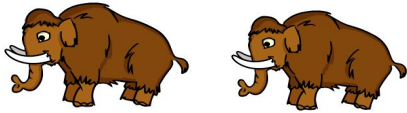
The fifth mark is crossed through to make counting a large number easier

1	I	6	ⵉ卅 I
2	II	7	卅 II
3	III	8	卅 III
4	IIII	9	卅 IIII
5	卅	10	卅 卅

Count the tallies - Answers on the next slide

||||| ||||| ||||| ||| ☐

||||| ||| ☐

||||| ||||| ||||| ||||| | ☐

||||| ☐

||||| ||||| ||||| || ☐

||||| ||||| |||| ☐

Tally	Number
卌 卌 卌 III	18
卌 III	8
卌 卌 卌 卌 I	21
卌	5
卌 卌 卌 II	17
卌 卌 IIII	14

Can you tally these?

Fruit Tally		
	Tally	Total
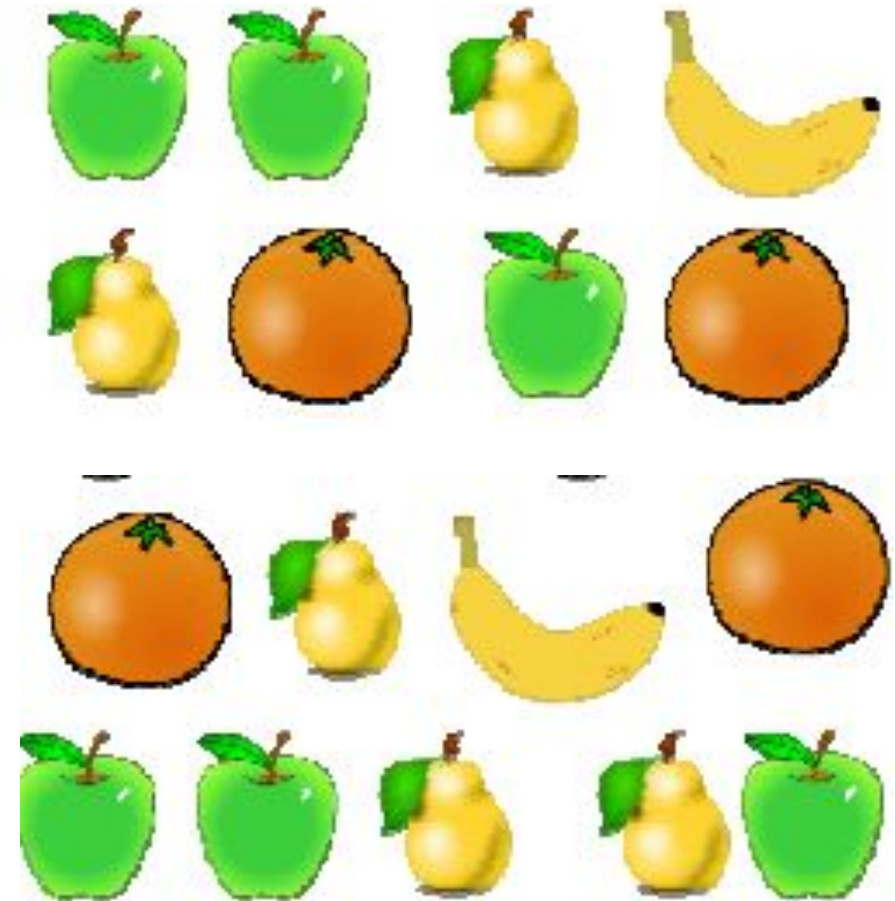
Can you tally these?

Fruit Tally		
	Tally	Total
🍏	Ⅲ̶Ⅰ	6
🍐	Ⅲ̶	5
🍌	‖	2
🍊	‖‖	4
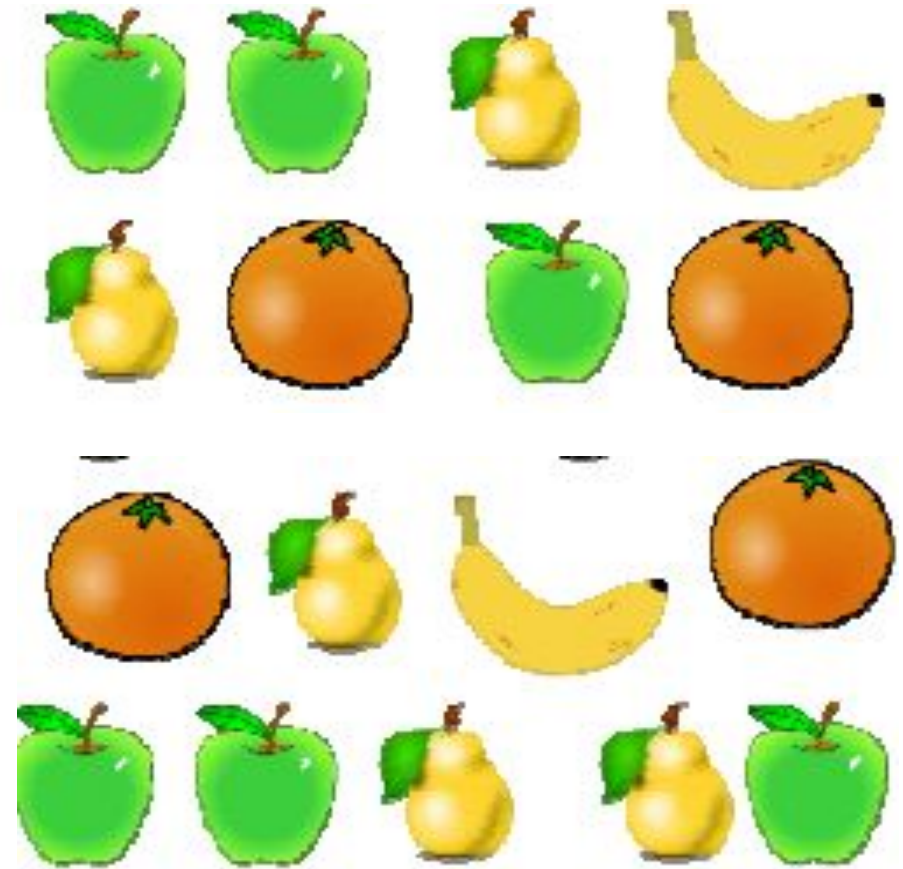
Tally charts are a simple way to keep data.
For example:
I asked all the teachers at Monkwick Junior
School their favourite colour, I recorded the results
in the table below:

Colour:	Tally:	Total:
Pink	卌 IIII	9
Blue	IIII	4
Red	卌 卌	10
Other	卌 卌	10

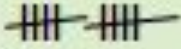| Colour:	Tally:	Total:
Pink	~~IIII~~ IIII	9
Blue	IIII	4
Red	~~IIII~~ ~~IIII~~	10
Other	~~IIII~~ ~~IIII~~	10

What is the most popular colour?

How many more prefer pink than blue?

How many had red or blue as their choice?

Colour:	Tally:	Total:
Pink	||||| ||||	9
Blue	||||	4
Red	||||| |||||	10
Other	||||| |||||	10

What is the most popular colour? Red

How many more prefer pink than blue? 5

How many had red or blue as their choice?

14