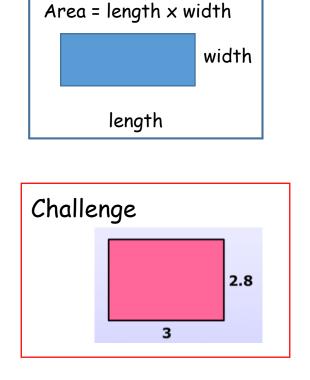
Area

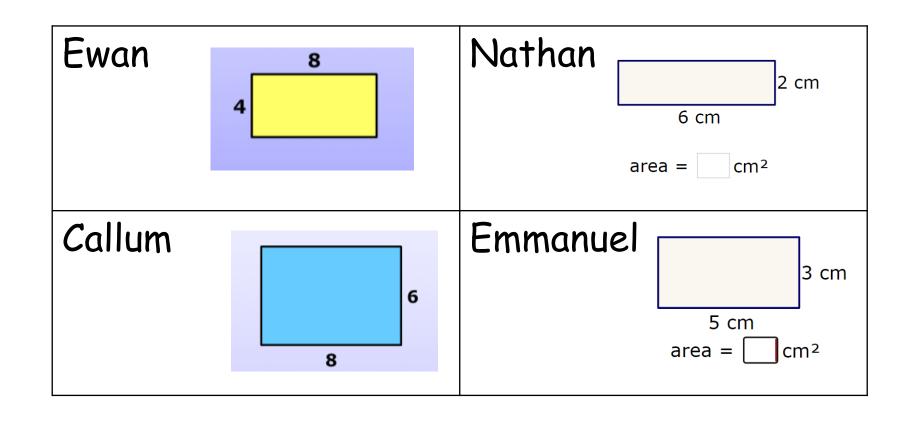
LO: To be able to find the area of a triangle.

- 1) Zone
- 2) Area of a rectangle question
- 3) Numeracy workout How to find the Area of a Triangle
- 4) Practice questions.
- 5) Follow up work.

Blue Zone Going slow	Green Zone Good to go	Yellow Zone Caution Starting to lose control	Red Zone Stop! Out of control
E.g. sad, sick, tired, bored	E.g. happy, calm, focused, ok	E.g. worried, excited, annoyed	E.g. angry, terrified, elated

Use the Chat button at the bottom of your screen to answer the questions.





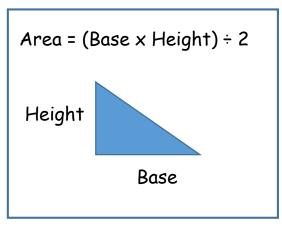


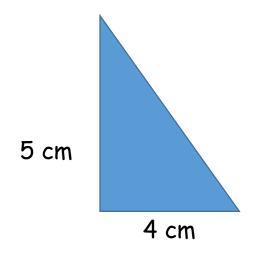
Numeracyworkout - A<u>rea of a triangle</u>

Target 5 (5)



Find the area of this triangle.

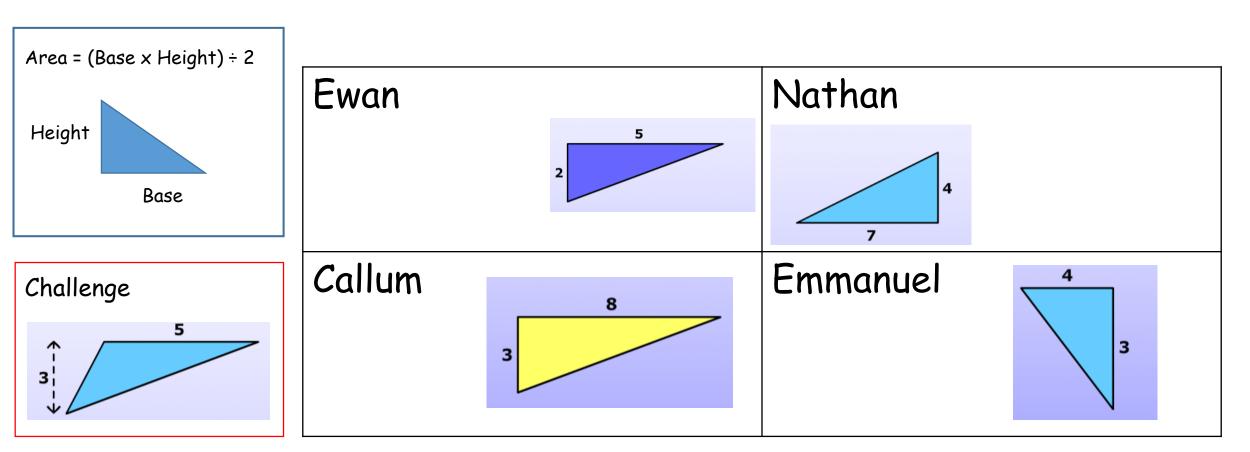




$$5 \times 4 = 20$$

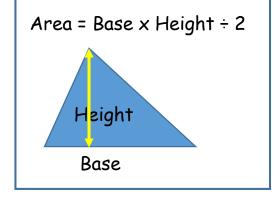
$$20 \div 2 = 10 \text{cm}^2$$

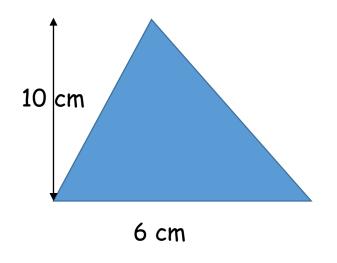
Use the Chat button at the bottom of your screen to answer the questions.





Find the area of this triangle.

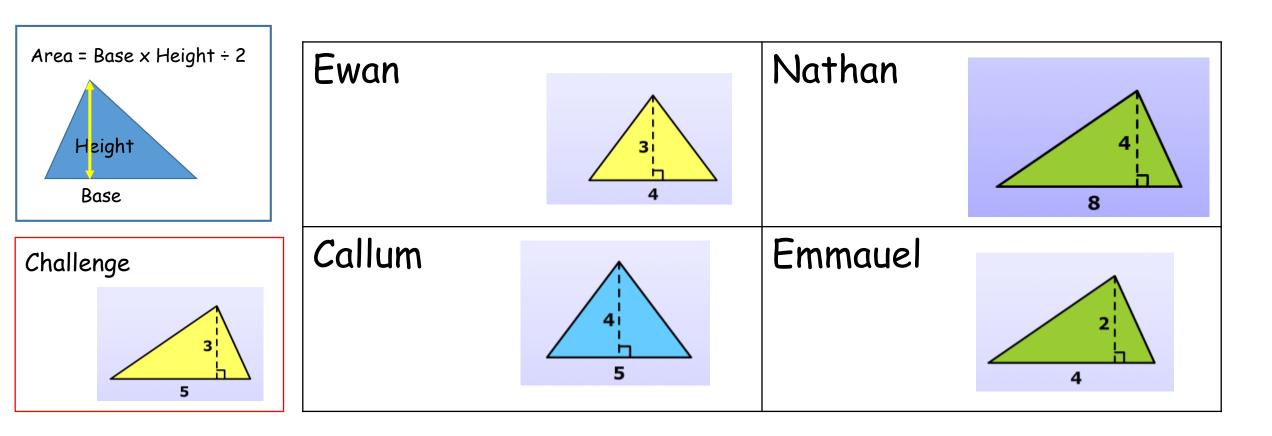




$$10 \times 6 = 60$$

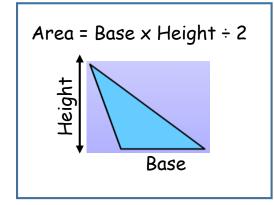
$$60 \div 2 = 30 \text{cm}^2$$

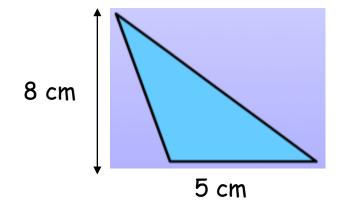
Use the Chat button at the bottom of your screen to answer the questions.





Find the area of this triangle.

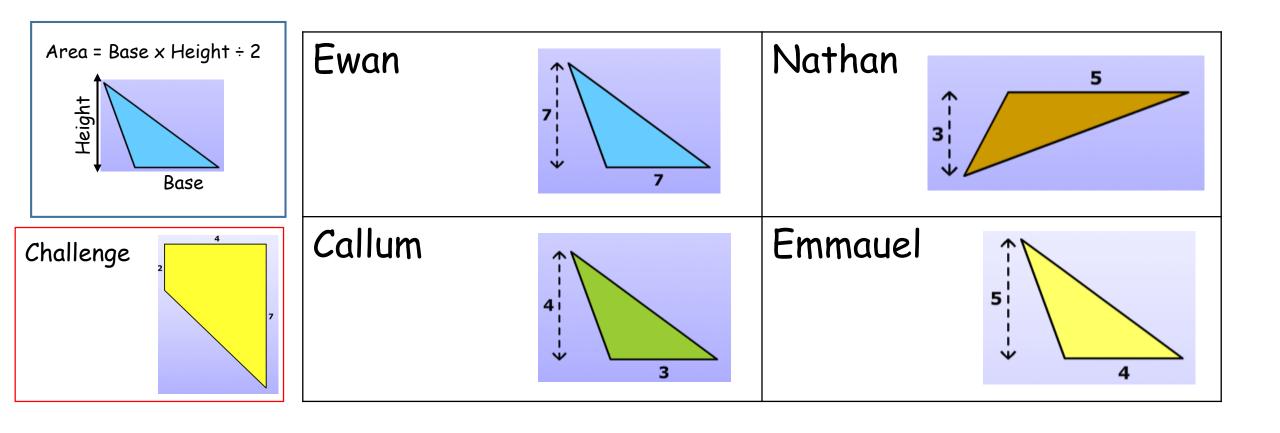




$$8 \times 5 = 40$$

$$40 \div 2 = 20 \text{cm}^2$$

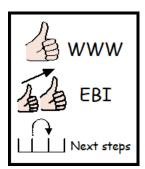
Use the Chat button at the bottom of your screen to answer the questions.





Numeracyworkout - Area of a triangle

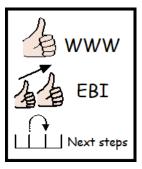
Target 5 (9&10) - compound shapes



WWW

EBI

Blue Zone Going slow	Green Zone Good to go	Yellow Zone Caution Starting to lose control	Red Zone Stop! Out of control
E.g. sad, sick, tired, bored	E.g. happy, calm, focused, ok	E.g. worried, excited, annoyed	E.g. angry, terrified, elated



Follow up work

- 1) Mymaths Area of a triangle online homework task.
- 2) Area of triangle worksheet.
- 3) Compound area worksheet.

For ALL worksheets you can either print out and write your answers on, or write your answers on paper.

Please take pictures of your work and email to jo.gould@grangepark.kent.sch.uk