
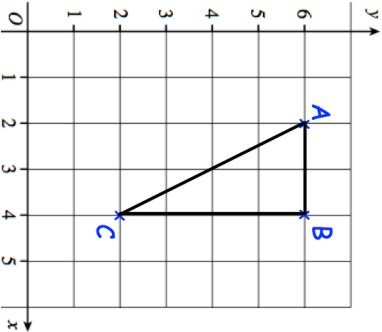

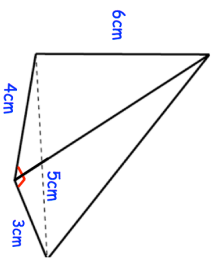

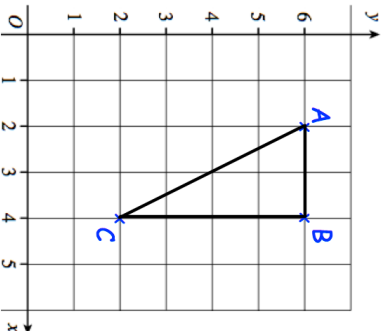

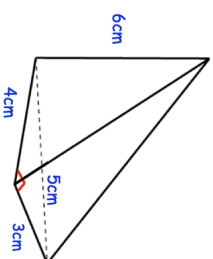


| | | |
|--|---|---|
| 19th October | |  Corbettmaths |
|  | | |
| Triangle ABC is drawn on the grid. Enlarge triangle ABC with scale factor $\frac{1}{2}$ and centre (0,0) | | |
| Phillip runs at an average speed of 4 m/s. How long will it take Phillip to complete a 10 kilometre race? Give your answer in minutes and seconds. |  | |
| A triangular-based pyramid is shown. Calculate the volume of the pyramid. |  | |
| Write down the exact value of $\tan 45^\circ$ | Write down the exact value of $\tan 60^\circ$ | |

| | | |
|--|---|---|
| 19th October | |  Corbettmaths |
|  | | |
| Triangle ABC is drawn on the grid. Enlarge triangle ABC with scale factor $\frac{1}{2}$ and centre (0,0) | | |
| Phillip runs at an average speed of 4 m/s. How long will it take Phillip to complete a 10 kilometre race? Give your answer in minutes and seconds. |  | |
| A triangular-based pyramid is shown. Calculate the volume of the pyramid. |  | |
| Write down the exact value of $\tan 45^\circ$ | Write down the exact value of $\tan 60^\circ$ | |