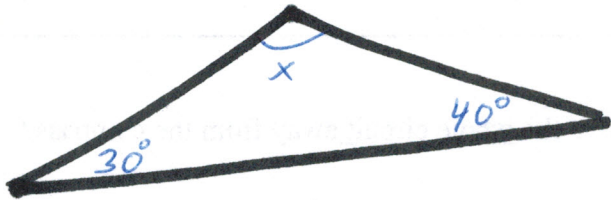


# Intellichoice Math

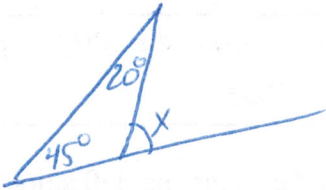
## Geometry HW

Find  $x$ :

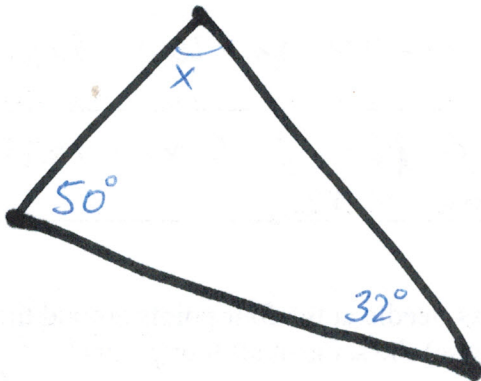
①



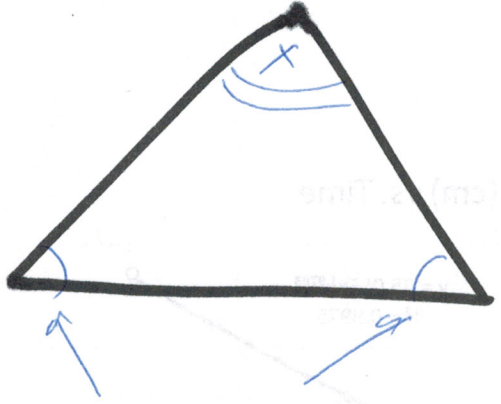
②



③

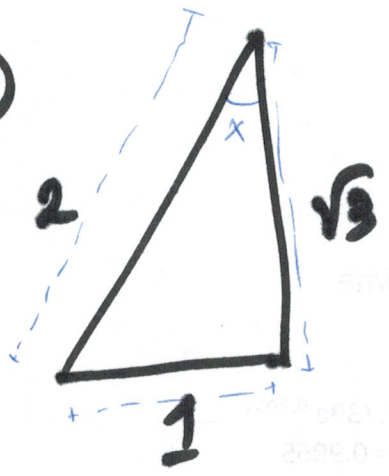


4

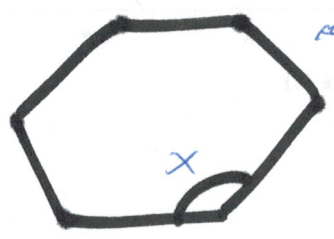


These angles have the same measure

5



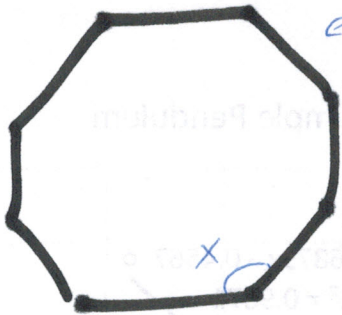
6



regular hexagon.

Hint: Break into 6 congruent  $\Delta$ s.

7



regular octagon

| Time (s) | Height (m) |
|----------|------------|
| 0.25     | 0.223      |
| 0.50     | 0.378      |
| 0.75     | 0.484      |
| 1.00     | 0.580      |
| 1.25     | 0.641      |

