## 5



## 6

5 is the correct answer:
$2^{5}-28=32-28=4$

## 7

$$
360^{\circ} / 120^{\circ}=3
$$

$\pi R^{2} / 3=\pi \times 3 \times 3 / 3 \approx 3.14 \times 3=9.42 \mathrm{~m}^{2}$

## 8

If you were to ask everyone in the world how many hands he or she has shaken, the total would be an even number because each handshake would have been counted twice.

