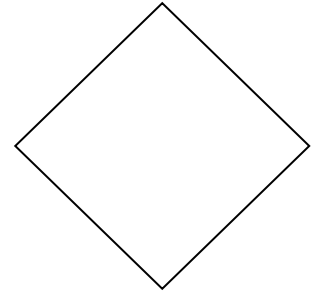
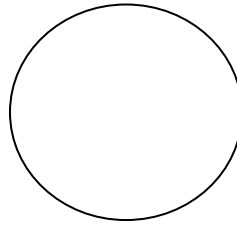
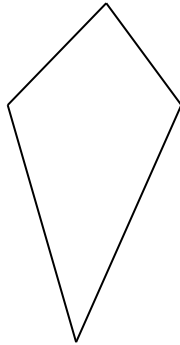
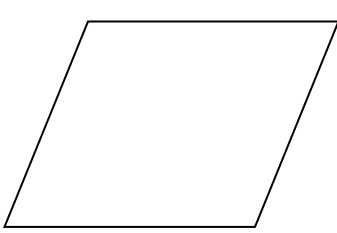


## N4 Applications of Maths – Area and Perimeter 2

1. Write the names of the following shapes and choose the correct formula for the area:



$$A = b \times h$$

$$A = \pi r^2$$

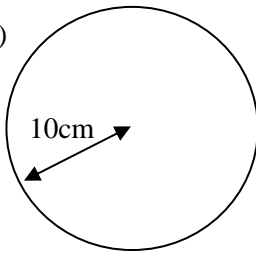
$$A = b \times h$$

$$A = \frac{1}{2} (D \times d)$$

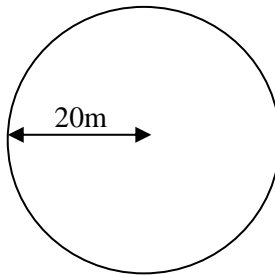
$$C = \pi d$$

2. Find the area and circumference of the following circles:

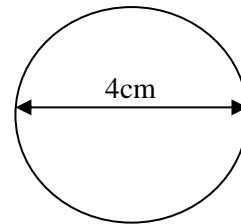
(a)



(b)



(c)



3. Which of the following shapes has the **largest** area and by how much?

