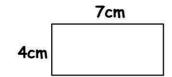
## Area

Name:

Date:

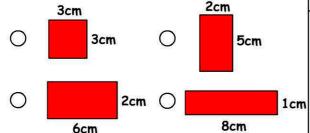
1. Calculate the area of this shape.



- 11cm<sup>2</sup>
- O 28cm<sup>2</sup>
- O 22cm<sup>2</sup>
- 47cm<sup>2</sup>

2. What is the area of a square with 10cm sides?

3. Which shape has the greatest area?



4. 6cm

How many blue squares are needed to cover this shape?

- 0 4
- **8**
- 0 6
- O 10

5. Length = 12cm Width = 8cm Area = ?

- 20cm<sup>2</sup>
- 72cm²
- 40cm²
- O 96cm<sup>2</sup>

6.

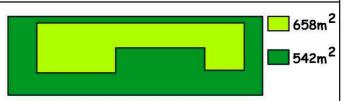


What is the area of the entire handball court?

- O 12m<sup>2</sup>
- 9m²
- 6m<sup>2</sup>
- 4m²

7. The top playground at Greenwig P.S is 57m long and 20m wide. What is the area of the top playground?

- O 160m<sup>2</sup>
- O 1140m<sup>2</sup>
- O 560m<sup>2</sup>
- O 1422m<sup>2</sup>



8. What is the total area?

- O 116m<sup>2</sup>
- 542m²
- O 658m<sup>2</sup>
- O 1200m<sup>2</sup>

9. What is the difference in area between the two

spaces?

m<sup>2</sup>

10. Building + Playground = 1000m<sup>2</sup>

Building = 750m<sup>2</sup>

Playground = m<sup>2</sup>