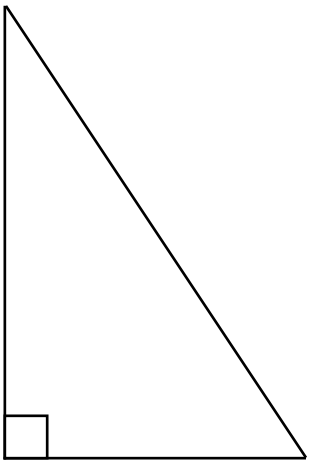
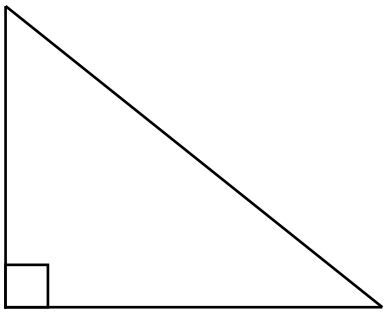
Calculating the Area of Triangles

Measure the shorter sides to the nearest centimetre and calculate the area of each of these right-angled triangles.

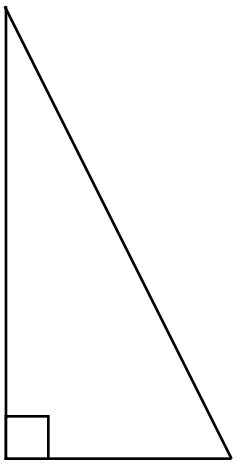
1. _____cm^2



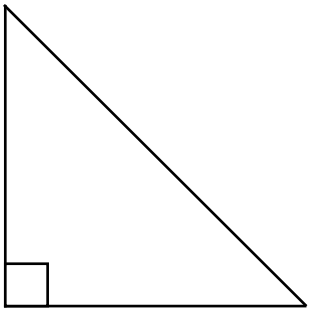
2. _____cm^2



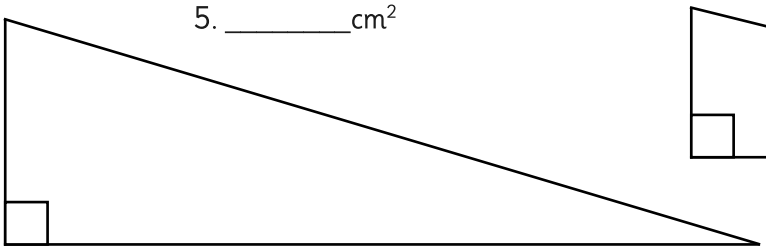
3. _____cm^2



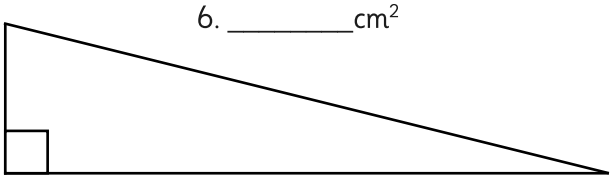
4. _____cm^2



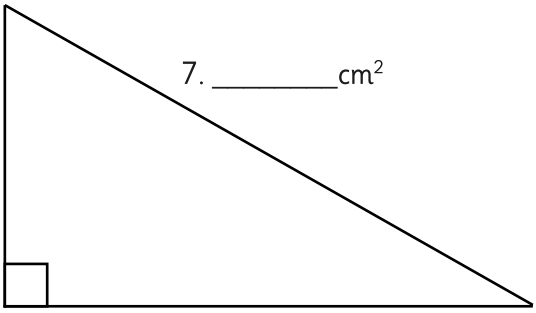
5. _____cm^2



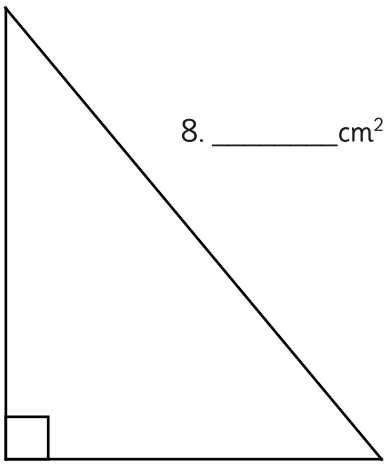
6. _____cm^2



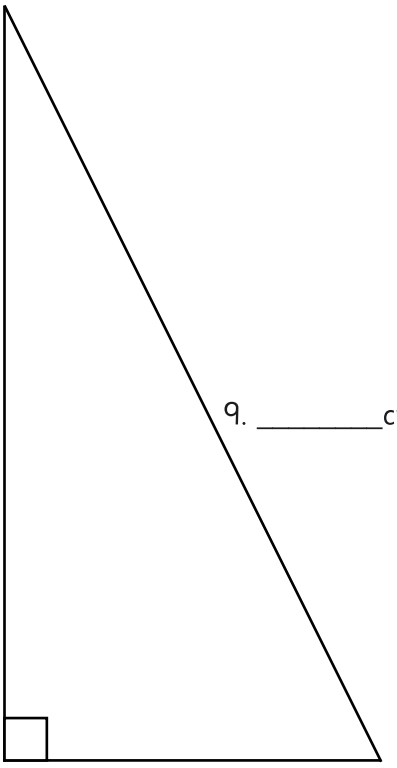
7. _____cm^2



8. _____cm^2



9. _____cm^2



10. _____cm^2

Calculating the Area of Triangles

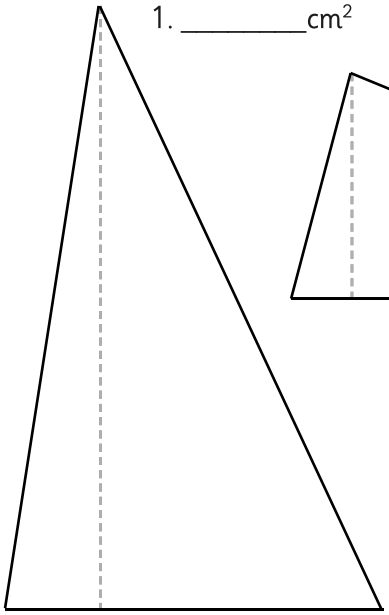
Answers

Question Number	Area
1	$12cm^2$
2	$10cm^2$
3	$9cm^2$
4	$8cm^2$
5	$15cm^2$
6	$8cm^2$
7	$14cm^2$
8	$15cm^2$
9	$25cm^2$
10	$6cm^2$

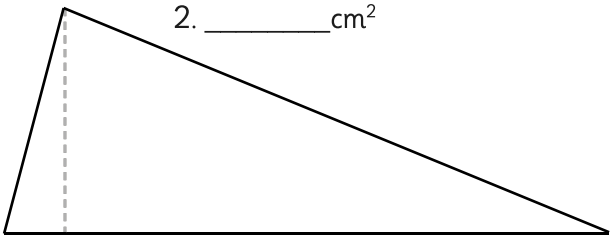
Calculating the Area of Triangles

Measure the base and height of each triangle to the nearest centimetre. Calculate the area of each of these triangles.

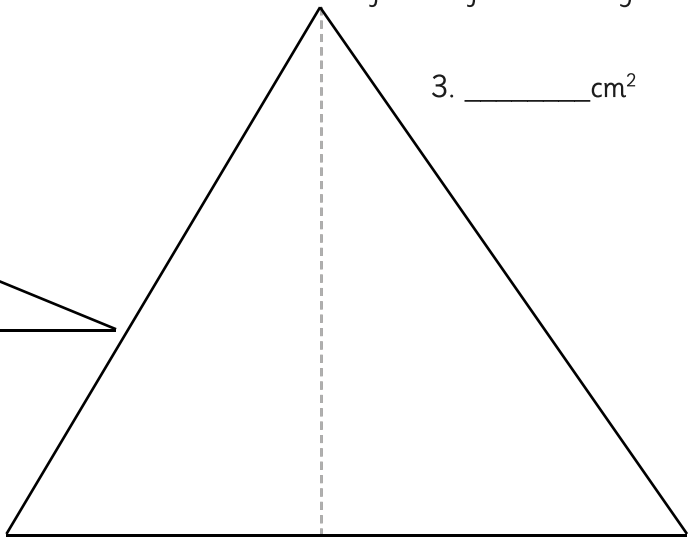
1. _____cm^2



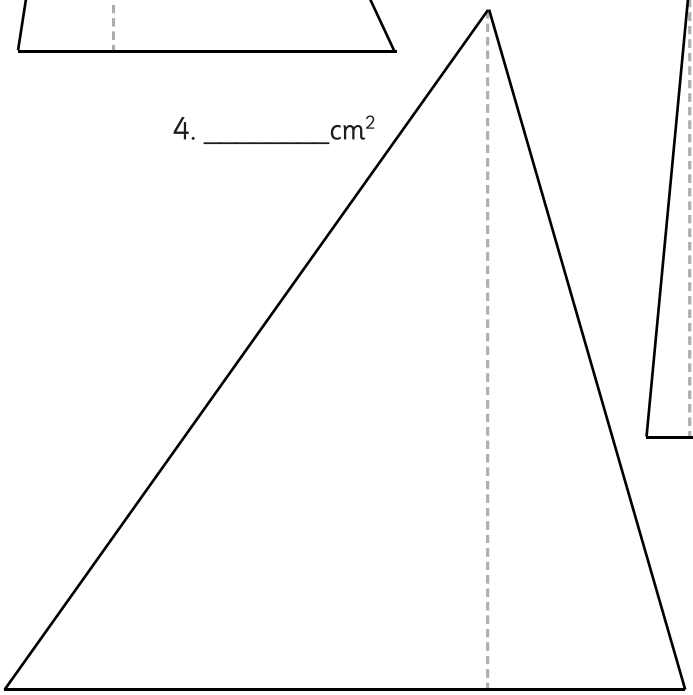
2. _____cm^2



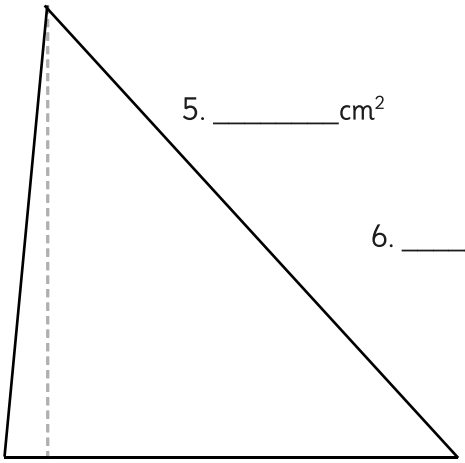
3. _____cm^2



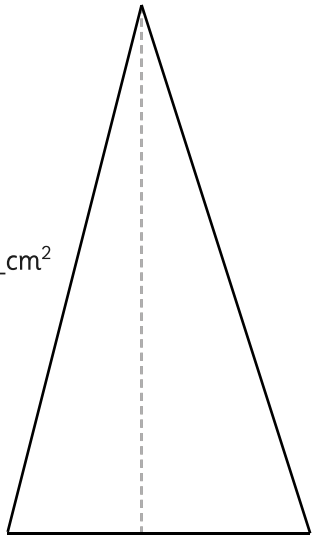
4. _____cm^2



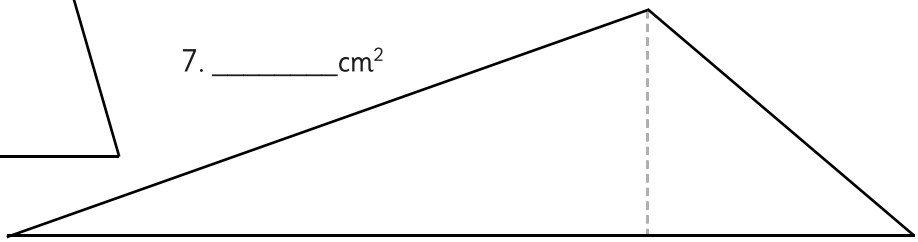
5. _____cm^2



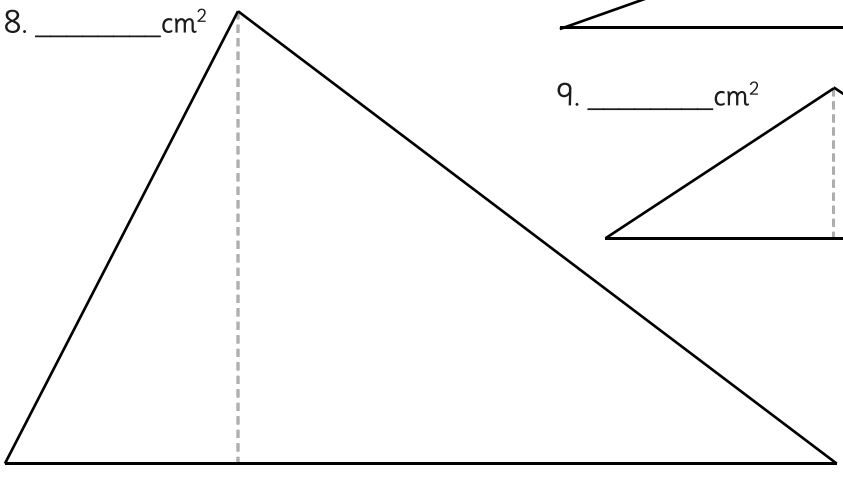
6. _____cm^2



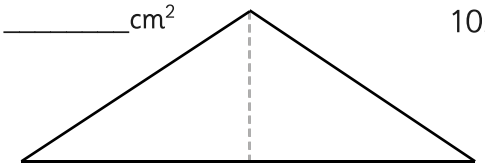
7. _____cm^2



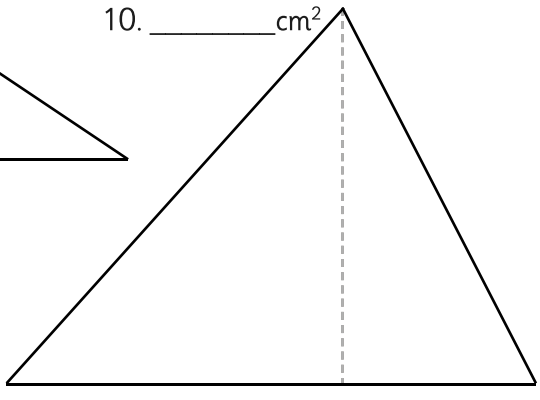
8. _____cm^2



9. _____cm^2



10. _____cm^2



Calculating the Area of Triangles

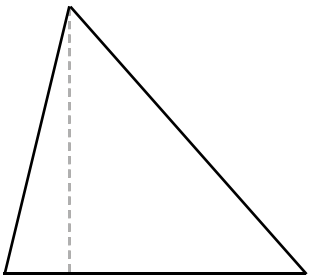
Answers

Question Number	Area
1	$20cm^2$
2	$12cm^2$
3	$31.5cm^2$
4	$40.5cm^2$
5	$18cm^2$
6	$14cm^2$
7	$18cm^2$
8	$33cm^2$
9	$6cm^2$
10	$17.5cm^2$

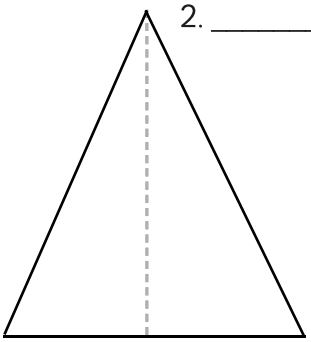
Calculating the Area of Triangles

Measure each side to the nearest tenth of a centimetre and calculate the area of each of these triangles.

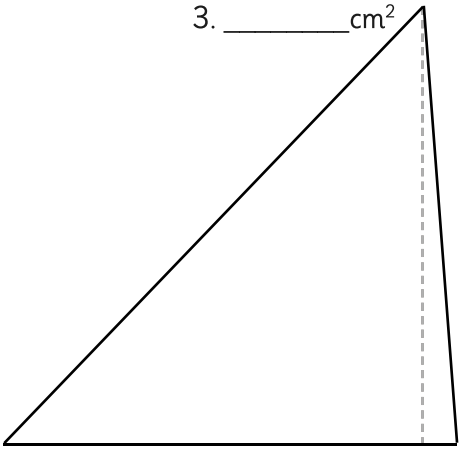
1. _____cm^2



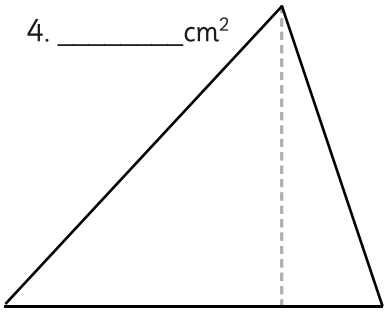
2. _____cm^2



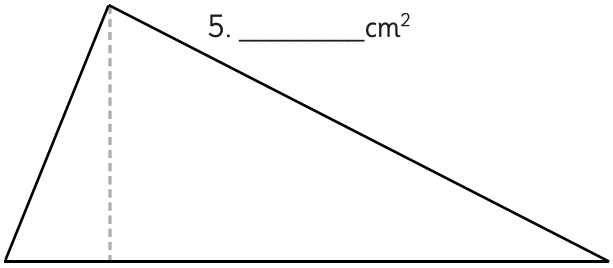
3. _____cm^2



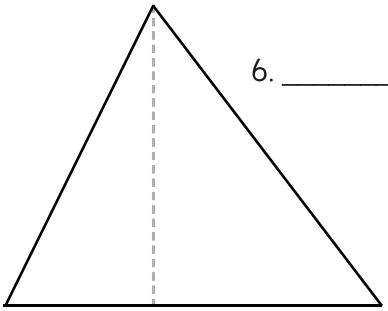
4. _____cm^2



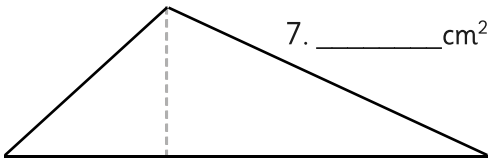
5. _____cm^2



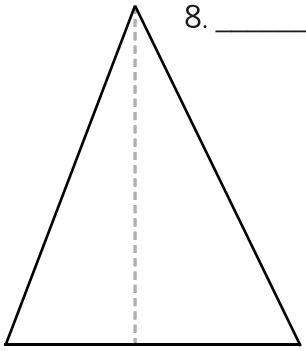
6. _____cm^2



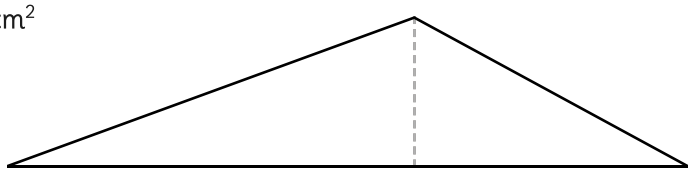
7. _____cm^2



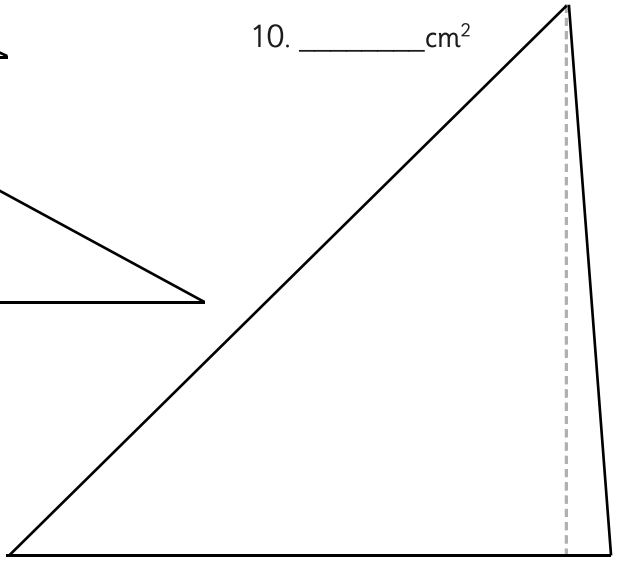
8. _____cm^2



9. _____cm^2



10. _____cm^2



Calculating the Area of Triangles

Answers

Question Number	Area
1	$7cm^2$
2	$8.6cm^2$
3	$17.4cm^2$
4	$10cm^2$
5	$13.6cm^2$
6	$10cm^2$
7	$6.4cm^2$
8	$9cm^2$
9	$9cm^2$
10	$29.2cm^2$