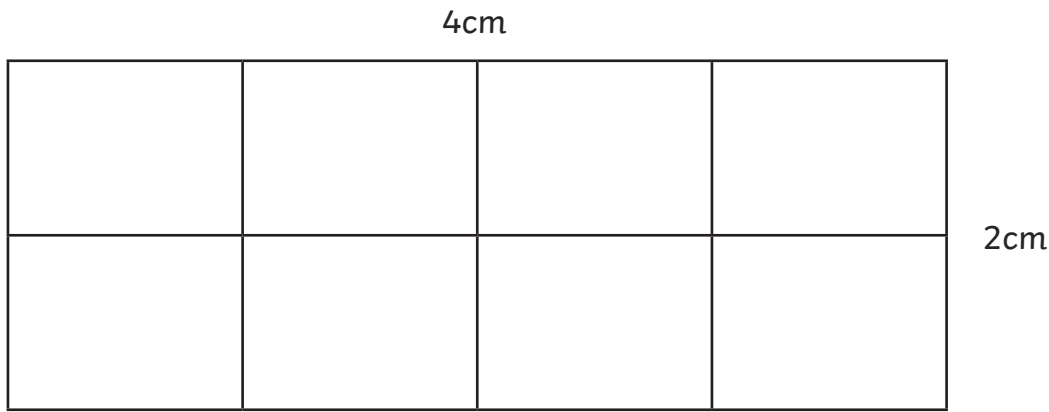


Calculate and Compare the Area of Rectangles

I can calculate the area of rectangles.

Calculate the area of the following rectangles.



$4 \times 2 = \underline{\hspace{2cm}}$

$5 \times 3 = \underline{\hspace{2cm}}$

$3 \times 3 = \underline{\hspace{2cm}}$

$6 \times 2 = \underline{\hspace{2cm}}$

$2 \times 5 = \underline{\hspace{2cm}}$

$3 \times 6 = \underline{\hspace{2cm}}$

$6 \times 1 = \underline{\hspace{2cm}}$

$5 \times 5 = \underline{\hspace{2cm}}$

$3 \times 2 = \underline{\hspace{2cm}}$

$2 \times 1 = \underline{\hspace{2cm}}$

$2 \times 4 = \underline{\hspace{2cm}}$

$6 \times 4 = \underline{\hspace{2cm}}$

$4 \times 4 = \underline{\hspace{2cm}}$

$3 \times 7 = \underline{\hspace{2cm}}$

$1 \times 7 = \underline{\hspace{2cm}}$

$8 \times 2 = \underline{\hspace{2cm}}$

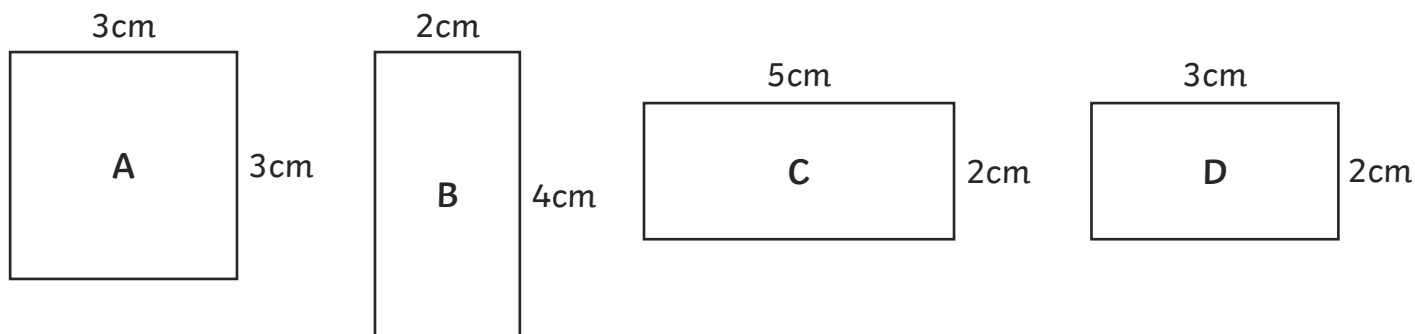
$2 \times 2 = \underline{\hspace{2cm}}$

$1 \times 9 = \underline{\hspace{2cm}}$

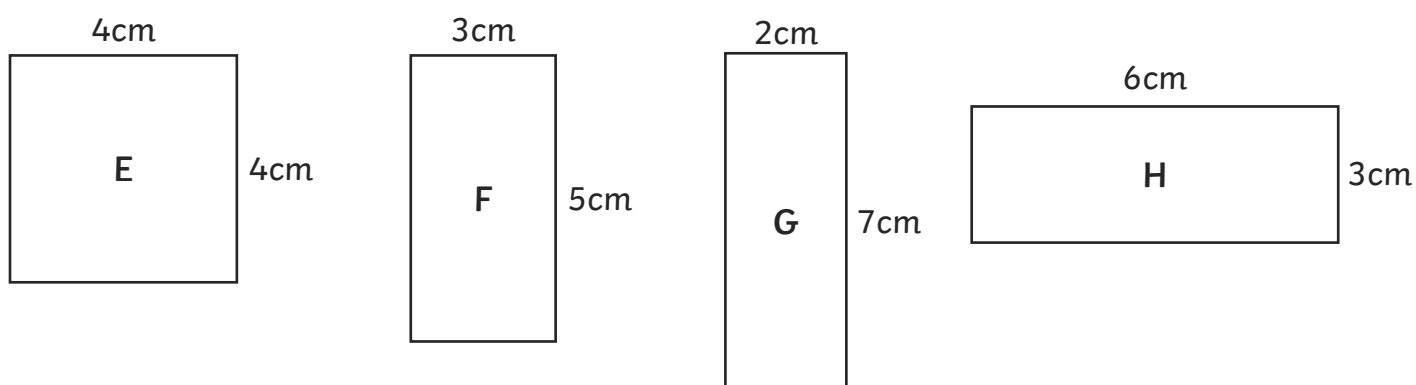
$4 \times 1 = \underline{\hspace{2cm}}$

$6 \times 6 = \underline{\hspace{2cm}}$

For each set of rectangles, order the rectangles from smallest area to largest area.

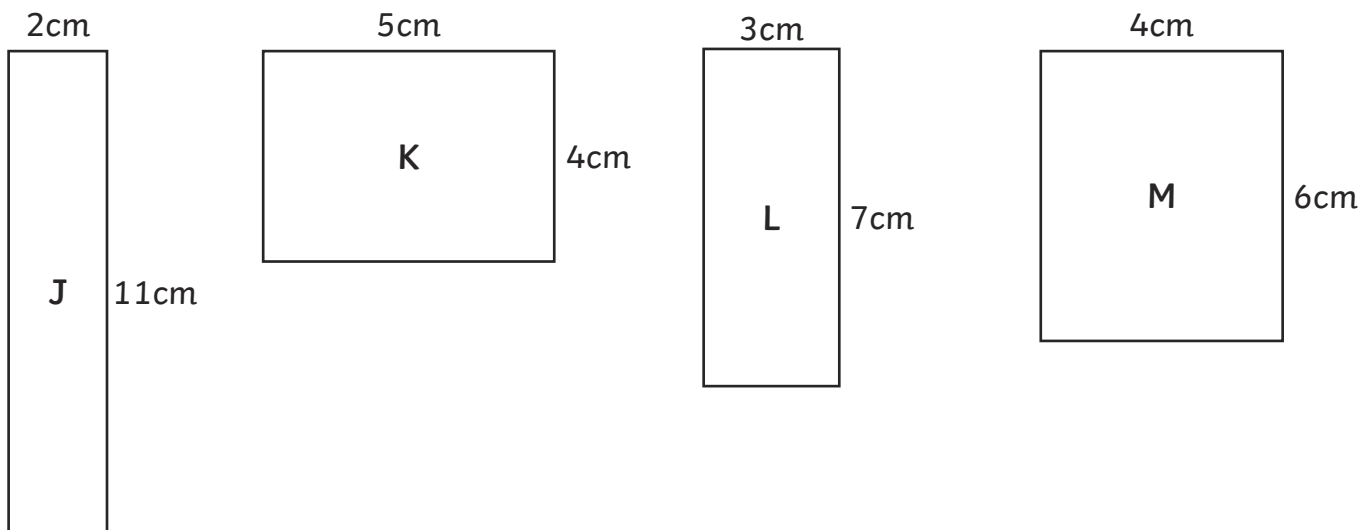


smallest					largest
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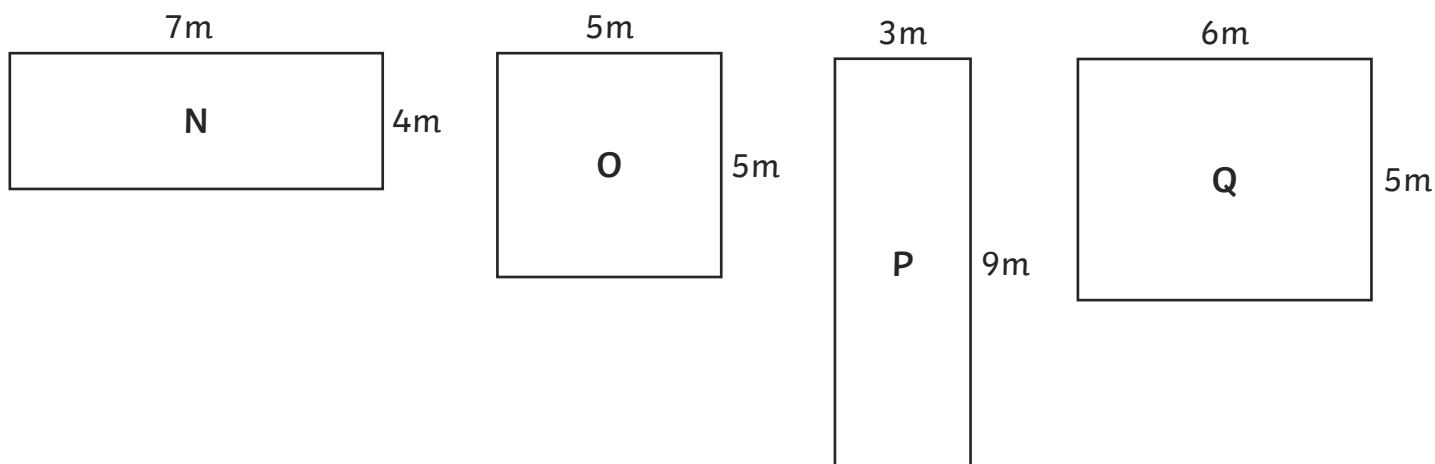


smallest					largest
----------	--	--	--	--	---------





smallest					largest
----------	--	--	--	--	---------



smallest					largest
----------	--	--	--	--	---------



Calculate and Compare the Area of Rectangles **Answers**

$4 \times 2 = 8$

$3 \times 3 = 9$

$2 \times 5 = 10$

$6 \times 1 = 6$

$3 \times 2 = 6$

$2 \times 4 = 8$

$4 \times 4 = 16$

$1 \times 7 = 7$

$2 \times 2 = 4$

$4 \times 1 = 4$

$5 \times 3 = 15$

$6 \times 2 = 12$

$3 \times 6 = 18$

$5 \times 5 = 25$

$2 \times 1 = 2$

$6 \times 4 = 24$

$3 \times 7 = 21$

$8 \times 2 = 16$

$1 \times 9 = 9$

$6 \times 6 = 36$

smallest	D	B	A	C	largest
----------	----------	----------	----------	----------	---------

smallest	G	F	E	H	largest
----------	----------	----------	----------	----------	---------

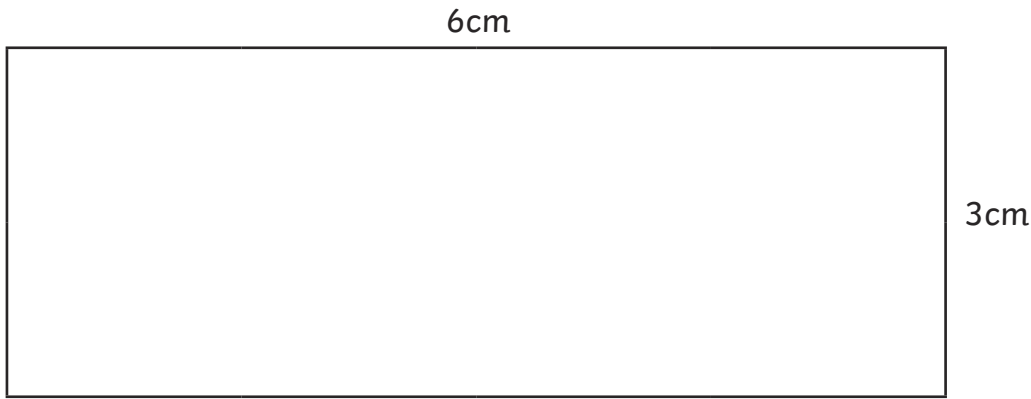
smallest	K	L	J	M	largest
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smallest	O	P	N	Q	largest
----------	----------	----------	----------	----------	---------

Calculate and Compare the Area of Rectangles

I can calculate the area of rectangles.

Calculate the area of the following rectangles.



$6 \times 3 = \underline{\hspace{2cm}}$

$12 \times 9 = \underline{\hspace{2cm}}$

$4 \times 7 = \underline{\hspace{2cm}}$

$3 \times 11 = \underline{\hspace{2cm}}$

$5 \times 8 = \underline{\hspace{2cm}}$

$9 \times 9 = \underline{\hspace{2cm}}$

$10 \times 3 = \underline{\hspace{2cm}}$

$15 \times 4 = \underline{\hspace{2cm}}$

$4 \times 11 = \underline{\hspace{2cm}}$

$16 \times 5 = \underline{\hspace{2cm}}$

$12 \times 7 = \underline{\hspace{2cm}}$

$6 \times 12 = \underline{\hspace{2cm}}$

$3 \times 9 = \underline{\hspace{2cm}}$

$20 \times 5 = \underline{\hspace{2cm}}$

$6 \times 6 = \underline{\hspace{2cm}}$

$24 \times 4 = \underline{\hspace{2cm}}$

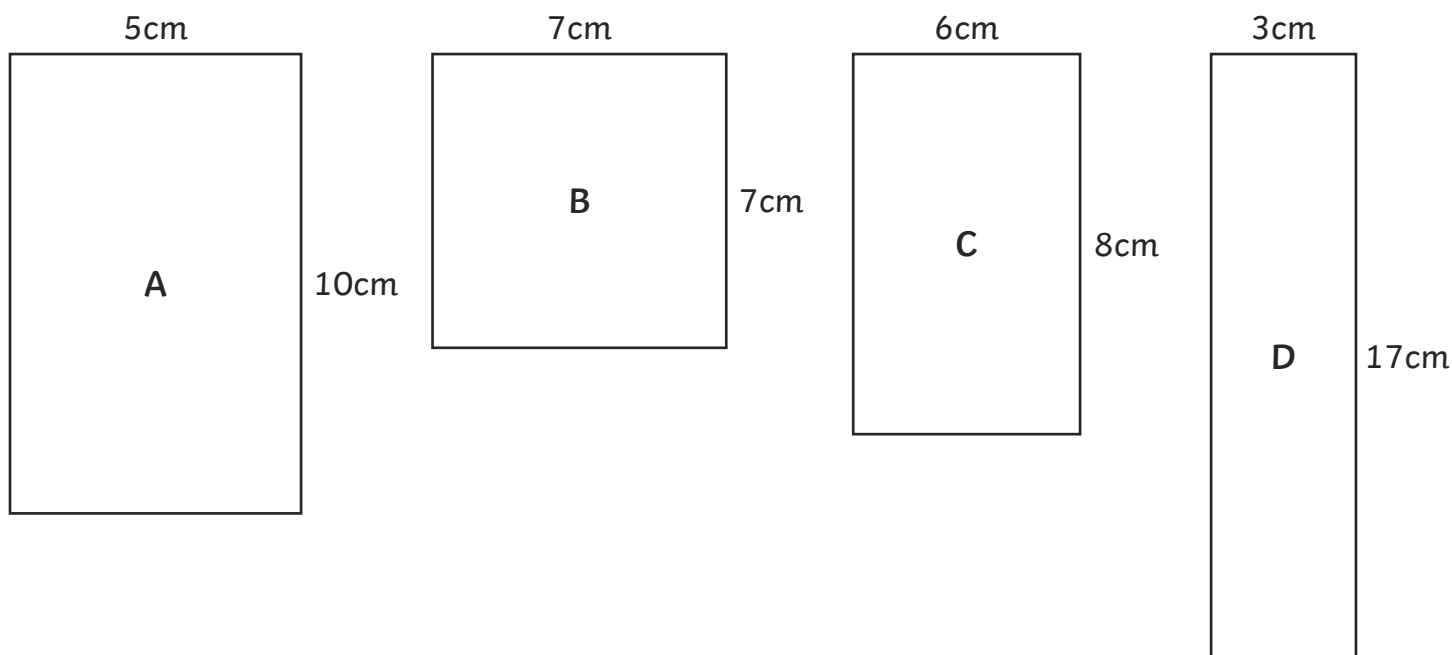
$9 \times 5 = \underline{\hspace{2cm}}$

$8 \times 15 = \underline{\hspace{2cm}}$

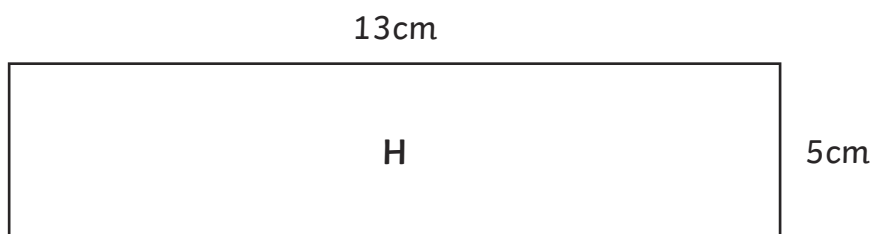
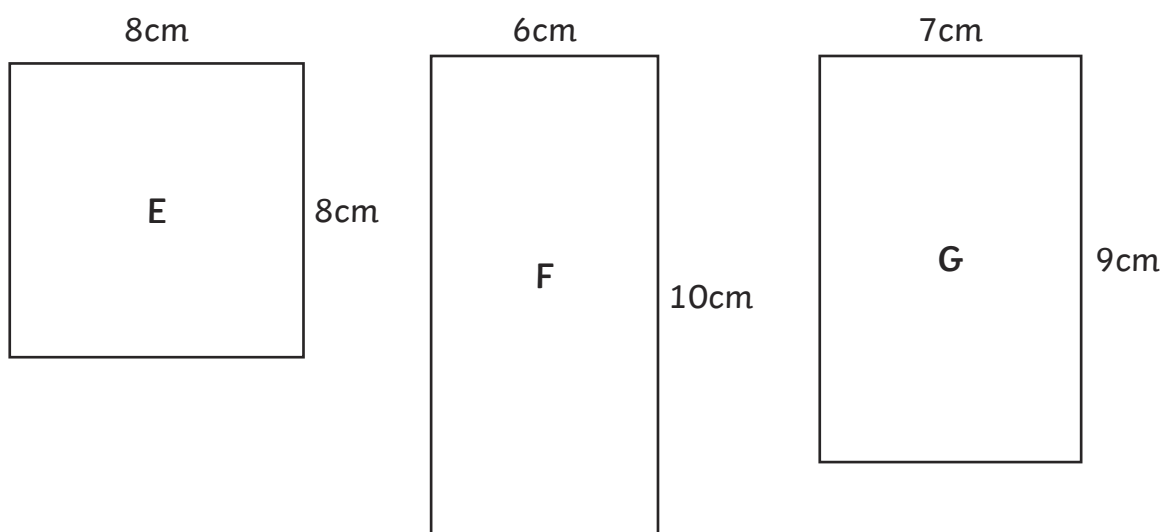
$7 \times 8 = \underline{\hspace{2cm}}$

$12 \times 12 = \underline{\hspace{2cm}}$

For each set of rectangles, order the rectangles from smallest area to largest area.

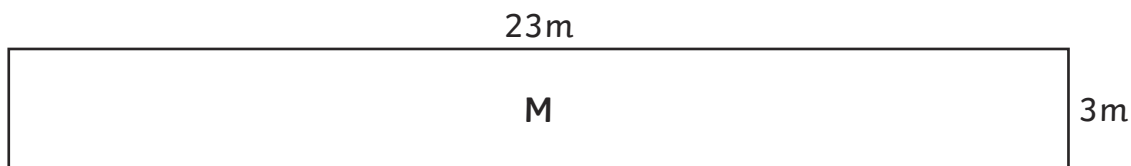
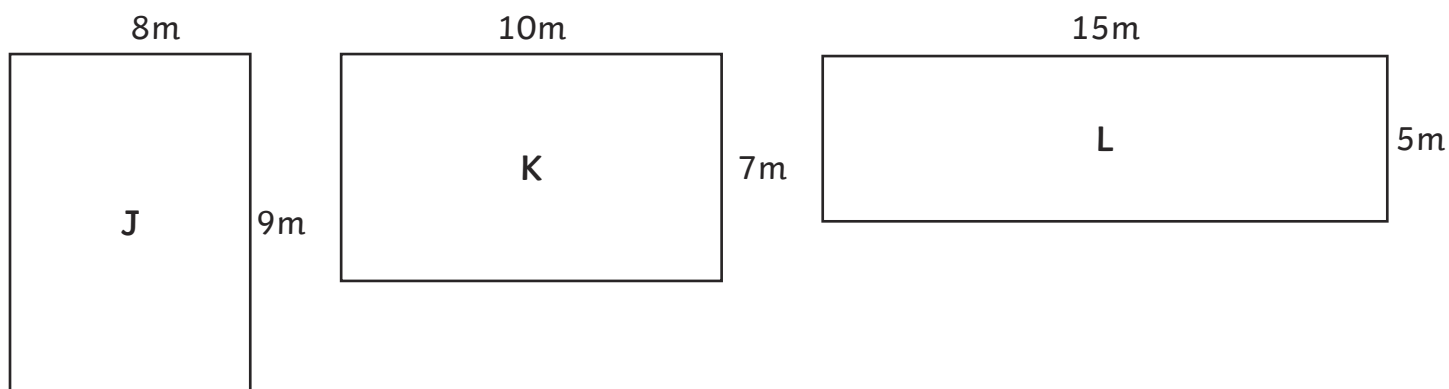


smallest					largest
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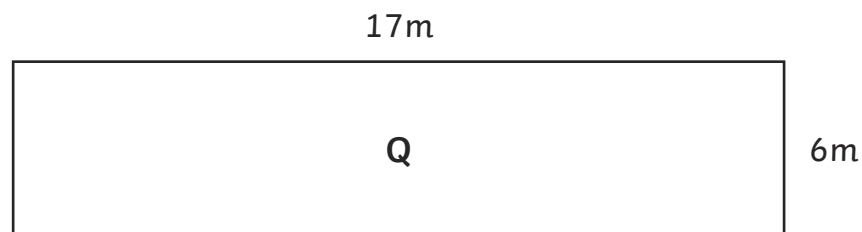
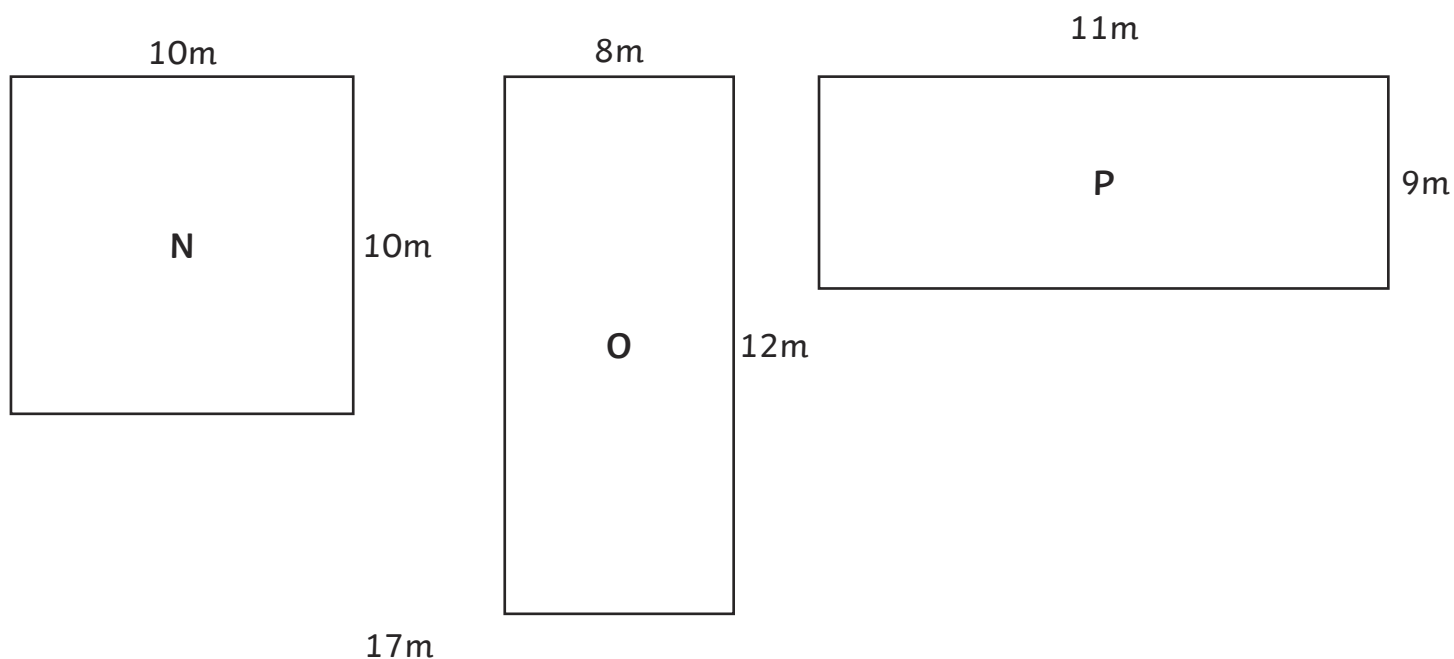


smallest					largest
----------	--	--	--	--	---------

For each set of rectangles, order the rectangles from smallest area to largest area.



smallest					largest
----------	--	--	--	--	---------



smallest					largest
----------	--	--	--	--	---------

Calculate and Compare the Area of Rectangles **Answers**

$6 \times 3 = 18$

$4 \times 7 = 28$

$5 \times 8 = 40$

$10 \times 3 = 30$

$4 \times 11 = 44$

$12 \times 7 = 84$

$3 \times 9 = 27$

$6 \times 6 = 36$

$9 \times 5 = 45$

$7 \times 8 = 56$

$12 \times 9 = 108$

$3 \times 11 = 33$

$9 \times 9 = 81$

$15 \times 4 = 60$

$16 \times 5 = 80$

$6 \times 12 = 72$

$20 \times 5 = 100$

$24 \times 4 = 96$

$8 \times 15 = 120$

$12 \times 12 = 144$

smallest	C	B	A	D	largest
----------	----------	----------	----------	----------	---------

smallest	F	G	E	H	largest
----------	----------	----------	----------	----------	---------

smallest	M	K	J	L	largest
----------	----------	----------	----------	----------	---------

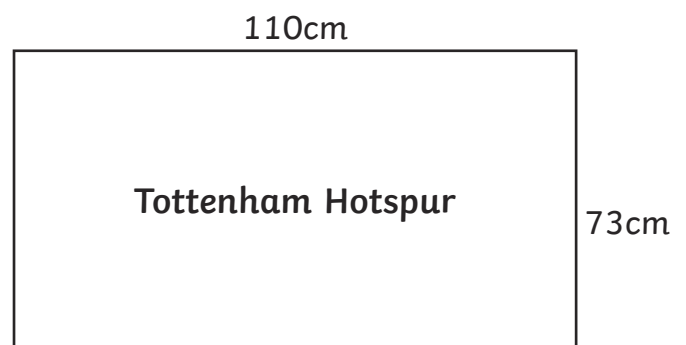
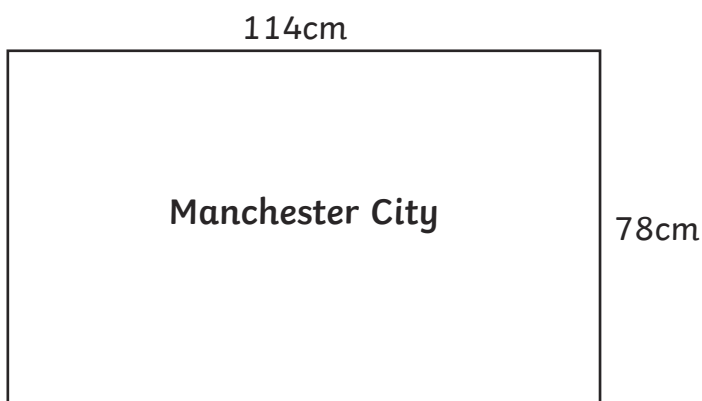
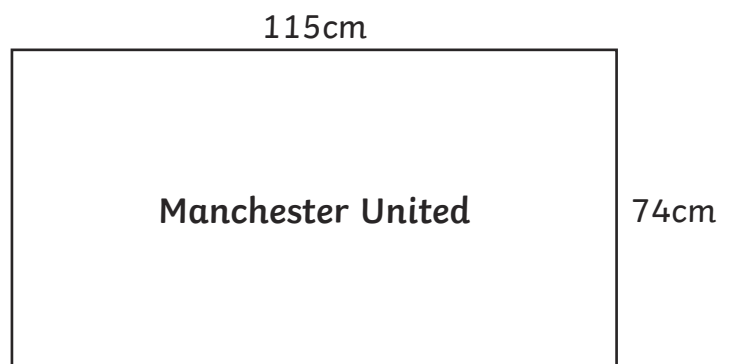
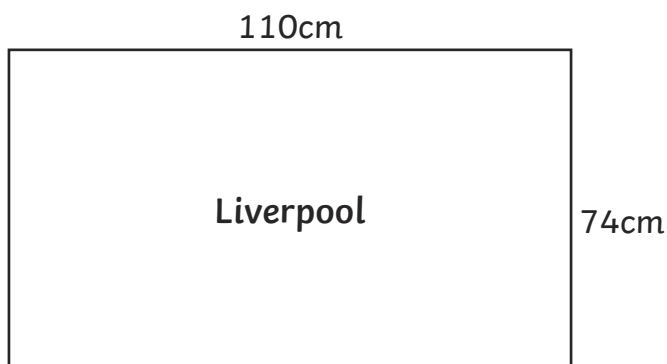
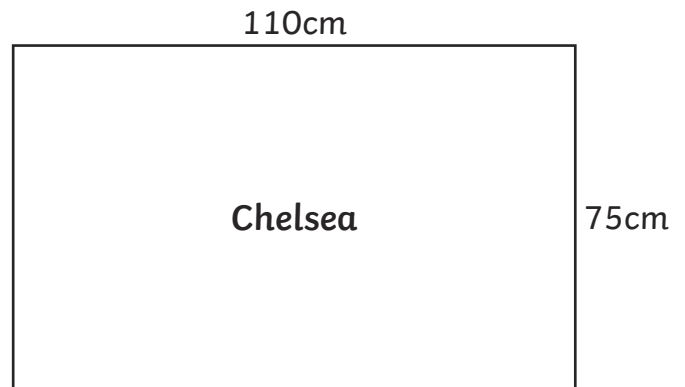
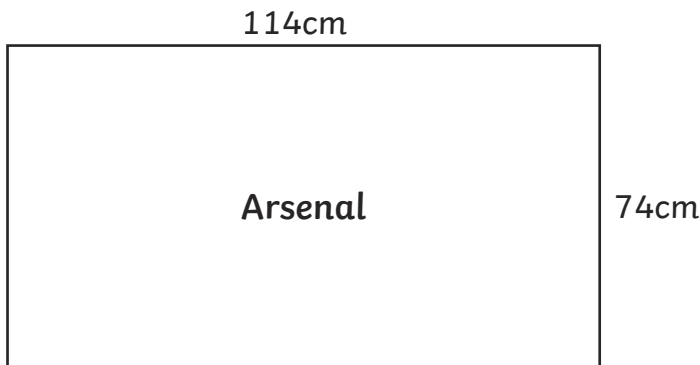
smallest	O	P	N	Q	largest
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Calculate and Compare the Area of Rectangles

I can calculate and compare the area of rectangles.

Here are the sizes of 12 Premier League club football pitches. Calculate the area of each pitch and write them in order from smallest to largest.

Football pitches are usually measured in yards. One yard is 91.44cm.



Club	Area of Pitch

Calculate and Compare the Area of Rectangles **Answers**

Club	Area of Pitch
Tottenham Hotspur	8030cm ²
Liverpool	8140cm ²
Chelsea	8250cm ²
Arsenal	8436cm ²
Manchester United	8510cm ²
Manchester City	8892cm ²