Year 9H Homework – Half Term 2

Homework :	1 – Due:	
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Make sure you log on to HegartyMaths for help if you need it.

Prime Factorisation (29)

Write the prime factorisation of 24

Standard Form (123)

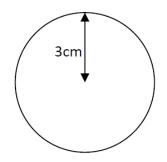
Express as an ordinary number:

Q1)
$$4.6 imes 10^6$$

Q2)
$$6.1 \times 10^{-3}$$

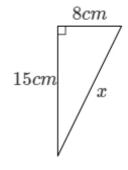
Area of Circles (539)

Find the area to 1 d.p.



Pythagoras Theorem (498, 499)

Find x



Homewor	k 2 – Due:				
				_	

Log onto HegartyMaths to watch the video and complete the quiz online. **Topic:**

My score was:

Make sure you log on to HegartyMaths for help if you need it.

Prime Factorisation (29)

Write the prime factorisation of 32

Standard Form (122)

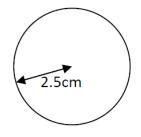
Express in standard form:

Q1) 38000

Q2) 0.00054

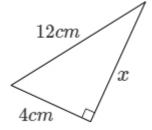
Area of Circles (539)

Find the area to 1 d.p.



Pythagoras Theorem (498, 499)

Find x



Homework 4 – Due: _____

Log onto HegartyMaths to watch the video and complete the quiz online. **Topic:**

My score was: _____

Homeworl	k 5 –	Due:	

Make sure you log on to HegartyMaths for help if you need it.

Prime Factorisation (29)

Write the prime factorisation of 45

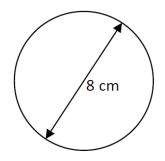
Standard Form (123)

Express as an ordinary number:

Q1)
$$6.9 \times 10^{5}$$

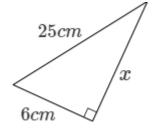
Q2)
$$3.7 \times 10^{-6}$$

Find the area to 1 d.p.



Pythagoras Theorem (498, 499)

Find x



Homework 6 – Due: ______

Log onto HegartyMaths to watch the video and complete the quiz online. **Topic:**

My score was: _____

Extension

Have you finished? Are you finding it too easy?
Go to https://parallel.org.uk/ and look at the puzzles for your year group on the left. Show your answers on this page.