

Year 5 Maths Activity Mat

4

Section 1

The temperature is -8°C . Two hours earlier, the temperature was 6°C warmer. What was the temperature two hours earlier?

Section 3

$$\begin{array}{r} 57\Box \\ + \Box 9 \\ \hline 811 \end{array} \quad \begin{array}{r} 6\Box 2 \\ - \Box 0 \Box \\ \hline 263 \end{array}$$

Section 4

Order the following fractions from smallest to largest.

$$\frac{2}{3} \quad \frac{11}{12} \quad \frac{5}{6} \quad \frac{13}{18}$$

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smallest

largest

Section 2

Here are the weekend cinema takings for 29th April - 1st May 2016.

Captain America	£14 466 681
The Jungle Book	£5 758 824

What was the difference in takings between the two films, rounded to the nearest thousand?

Section 5

Adjacent squares are added together to give the number above. Complete the number wall.



Section 6

1 kg $\approx$ 2.2 lb (pounds)

1 stone = 14 lb

How many kilograms in one stone? Give your answer to two decimal places.

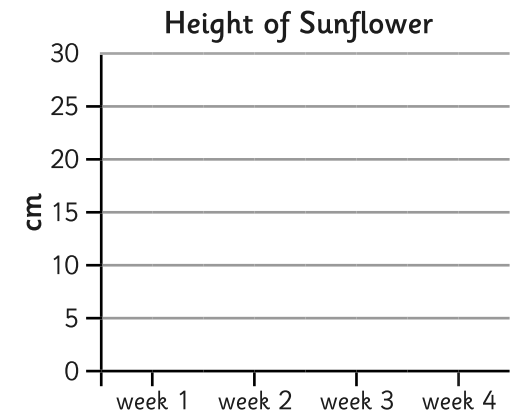
Section 7

Draw a triangular prism.

Section 8

Children measure the height of a sunflower once a week. They record their measurements in a table.

Week	Height of sunflower (cm)
Week 1	3
Week 2	10
Week 3	18
Week 4	27



Draw the line on the graph.

Year 5 Maths Activity Mat: 4

Answers

Section 1

The temperature is -8°C . Two hours earlier, the temperature was 6°C warmer. What was the temperature two hours earlier?

-2°C

Section 3

$$\begin{array}{r} 57\boxed{2} \\ + \quad \boxed{3}9 \\ \hline 811 \end{array} \quad \begin{array}{r} 6\boxed{7}2 \\ - \quad \boxed{4}0\boxed{9} \\ \hline 263 \end{array}$$

Section 4

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$\frac{2}{3}$	$\frac{13}{18}$	$\frac{5}{6}$	$\frac{11}{12}$
smallest			largest

Section 2

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Captain America	£14 466 681
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What was the difference in takings between the two films, rounded to the nearest thousand?

£8 708 000

Section 5

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	24.8	
13.76	11.04	
6.93	6.83	4.21

Section 6

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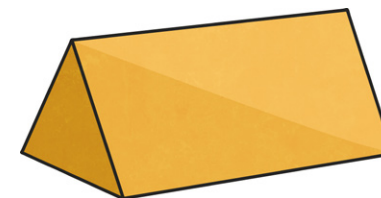
1 stone = 14lb

How many kilograms in one stone? Give your answer to two decimal places.

6.36 kg

Section 7

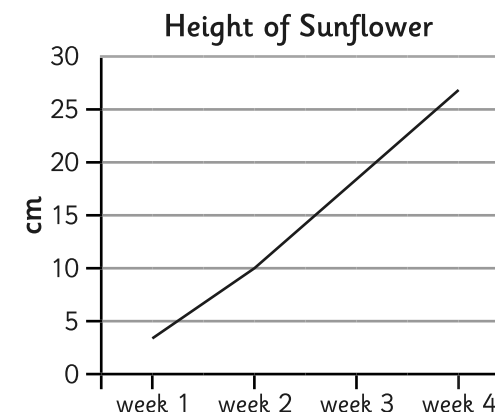
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