

Number Nest Weekly Challenge



Warm up

1. What is 22447 grams in kg to the nearest tens?
2. What is 900 seconds in hours?
3. What is 12 kilometres in miles?
4. What is 1500 cm^2 in m^2 ?

5 miles = 8 km

Activity

1. Clair sells on average 8 eclairs per hour in boxes of two, each box costs £3.50. How much does Clair earn in 5 days?
2. Fill in the missing space using \times , \div , $+$, $-$ so the calculations go from the largest to the smallest.

$$5 \square 6 > 4 \square 12 > 9 \square 3$$

3. Five identical rectangles fit together as shown. What, in cm^2 , is the total area which they cover?



