

Team Name: _____

Maths

1. What fraction of an hour is five minutes?

2. How many degrees are there if you add up the internal angles in a pentagon?

3. If the 3rd of March is a Tuesday, what day of the week is the 1st of July?

4. What is 20% of 1630?

5. What is the value of a if $3a+12=39$?

6. If a train leaves its destination at 23:07 and arrives at 07:42 the next morning, how long does the journey take?

7. What is the next number in this sequence: 7, 15, 31, 63, ...?

8. How many faces has an icosahedron?

9. What is seven cubed?

10. How many minutes are there in a quarter of a day?
