## Egyptian Puzzles: Yellow, Purple, Red and Orange

1. The Pharaoh's wife has a new necklace. It is made from 32 turquoise beads and 49 scarab beads. How many beads are in the necklace altogether?
2. The Great Pyramid is 147 metres tall. The Sphinx is 19 metres tall. How much taller is the Great Pyramid than the Sphinx?
3. A boat is taking granite from Aswan to Cairo. It has already travelled 352 kilometres. There are 671 kilometres further to go. How far is the journey from Aswan to Cairo?
4. There are 824 steps between the entrance to the pyramid and the pharaoh's tomb. The explorers have gone down 355 steps. How many more steps do they have to go?
5. To build the Great Pyramid at Giza, the builders needed 285 blocks of stone each day. At midday one day the builders had used 168 blocks of stone. How many more did they need to use?
6. The Rosetta Stone was found in 1799. 23 years later the writing on it was translated into English. In what year was the writing translated?
7. The Middle Kingdom lasted from 2134 to1784 BC. For how many years did the Middle Kingdom last?
8. Cleopatra's Needle was brought from Egypt to London in 1878. For how many years has Cleopatra's Needle been in London?

## Egyptian Puzzles Blue and Green

1. The pharaoh's wife has a new necklace. It is made from 6 scarab beads and 12 turquoise beads. How many beads are in the necklace altogether?
2. A workman cuts 5 stone blocks each day. At lunchtime he has cut 3 blocks. How many blocks does he still have to cut?
3. A workman moves 6 granite blocks and 7 limestone blocks each week. In one week, how many blocks does he move altogether?
4. The Sphinx is 20 metres tall. The Great Pyramid is 150 metres tall. How much taller is the Great Pyramid than the Sphinx?
5. The pharaoh's boat has 8 oars along each side, and 2 oars at its stern. How many oars does it have altogether?
