

# Pentomino Dungeon

1 In the first room there is a wizard. He is wearing a colourful crown, blue gloves and only has one tooth. He says:

"This is what we are going to do. If you make it out of my dungeon, I will grant you a wish. Each room has a riddle written on the floor. You need the solution to unlock the doors. The riddles are not too difficult, but don't be fooled. There are things in the rooms to distract you from thinking. I will stay here and also start sending things after you. The first riddle is easy. I am 80 years old. My brother is 20 years younger than me. My sister, the witch, is 20 years older than me. How old are we all together? Good luck."

random monsters, summoned by the wizard in room 1:

- 1 a funny man with an axe and a shield
- 2 a very sharp triangle ruler
- 3 a man made of fire
- 4 a man who looks at you so sweet, it is hypnotizing
- 5 a ball with arms and legs that explodes when it gets too loud

2 Five Goblins, three with knives, two with spears.

There is a riddle written on the floor:  
The goblin king has 5 sons, every son has two sisters.  
How many children does the goblin king have?

3 A man who says blablabla.

The riddle is: How many numbers, bigger than 10 and smaller than 60, can be built, combining two different digits, using 0, 1, 2, 5 and 7?

4 A naked giant with green skin, wearing a baseball cap, a bow in one hand, an arrow in the other hand.  
The monster has spiky feet and leaves violet marks on the floor when moving.  
It can spit poison. Flames come out of his eyes and little creatures crawl out of his hair. It makes a noise like hhhhh ...

The riddle is: Which is the biggest?

$2+0+1+3$  or  $2\times0\times1\times3$  or  
 $2\times0+1\times3$  or  $20+13$  or  
 $20\times13$ ?

5 A goose, four hats, nine glasses, sixteen cooks.

How many books?

