

Think



- Where is this?
- What would you build here?
- What should you watch out for?
- What is on the other side of the mountain?



Reimagine



What would you create here? Draw your idea using a ruler and make it as accurate as possible. What materials would you use?

Respond



You have been transported to a Minecraft world and found yourself pixelated and a little bit lost. What will you do? What adventures lie ahead of you? Write a short story about one of them and include as much detail as you can.

Solve



There are 200 creepers in a game of Minecraft. 20 people are playing Minecraft on the same server, an equal number of creepers attack each person. How many creepers will attack each person?

Challenge: If the number of creepers was trebled and the number of players halved, how many creepers would attack each person then?

Discuss



Is playing games like Minecraft a waste of time? Are there any benefits to this type of activity? Do children, especially, waste a lot of time playing games like this? Should they be playing outside instead?

Discover



Fact: Minecraft was created in 2009 by Markus 'Notch' Persson. It was developed and released by Mojang in 2011 and has been one of the most popular games since. Minecraft is a sandbox game.

Question: What is a sandbox game? What are the advantages or disadvantages of playing a sandbox game?

Minecraft Answers

How many creepers will attack each person?	How many creepers would attack each person then?
<p>Divide the number of creepers by the number of players:</p> $200 \div 20 = 10 \text{ creepers attack each person.}$	<p>Treble the number of creepers:</p> $200 \times 3 = 600 \text{ creepers}$ <p>Half the number of players:</p> $20 \div 2 = 10$ <p>Divide the number of creepers by the number of players:</p> $600 \div 10 = 60 \text{ creepers attack each person.}$