

Walhalla's Long Tunnel Extended Gold Mine

Name: _____ Class: _____

School: _____

Welcome to Walhalla's Long Tunnel Extended Gold Mine. This mine is part of history, so we ask that you please don't touch any of the surfaces in the mine. Thank-you.



1. What year was gold discovered in Walhalla?

2. Where was it found?

3. How did they know gold would be found in the quartz reef of the Long Tunnel Extended Mine and adjacent mines?

4. What is the name of this quartz reef?

5. How deep is the mine?

6. How much gold was won from this mine?

7. What year did work start on this mine?

- a. 1843
- b. 1865
- c. 1883

8. How long did it take to reach the quartz reef?

- a. 1 year
- b. 2 years
- c. 3 years

9. What is a mullock heap?

- a. A heap of useless rock
- b. Ore waiting to be crushed



10. When did the mine close down, and why?

11. When did Walhalla first get electricity?

- a. 1880's
- b. 1930's
- c. Not yet

12. How deep (in metres) is the Chamber from the top of the mountain?

13. What was the method they used to dig the tunnel when it first opened?

14. What is the name of the timber structures in the chambers? What is their purpose?

15. What lighting did the miners have to work by in the beginning?

- a. Electric lights
- b. Animal fat candles
- c. Battery torches



D	S	Y	T	I	C	I	R	T	C	E	L	E	D	G	I	R	O	C	K
H	J	F	P	H	E	L	T	I	E	E	Q	Y	C	P	H	K	I	A	O
W	P	Q	E	U	G	I	P	P	S	L	A	N	D	X	V	A	F	N	B
A	F	S	T	R	I	N	G	E	R	S	C	R	E	E	K	R	H	D	G
L	F	J	M	X	C	K	W	J	P	E	J	W	Y	O	J	M	S	L	L
H	B	Q	R	J	B	J	R	E	N	I	M	H	R	T	I	M	B	E	R
A	W	T	P	K	Q	U	I	H	C	S	Y	B	E	D	V	T	H	J	L
L	I	V	I	O	L	W	S	H	R	O	D	Y	R	C	A	G	E	Y	D
L	O	N	G	T	U	N	N	E	L	X	C	A	R	T	L	W	I	P	R
A	S	A	S	Y	D	S	E	L	E	Y	Q	L	C	F	S	R	E	A	I
M	B	X	T	O	X	G	J	M	A	A	L	L	U	V	I	A	L		L
V	U	F	Y	A	E	M	S	C	H	B	E	C	H	M	L	L	M	S	L
D	T	K	M	T	H	B	L	O	G	W	J	L	Y	X	R	H	X	T	G
W	Q	R	W	V	E	Y	Z	H	R	C	K	A	P	C	E	B	P	O	P
M	U	L	L	O	C	K	H	E	A	P	Y	C	J	V	A	E	I	N	J
K	A	M	B	D	I	M	I	N	Q	A	U	I	F	D	P	B	Q	N	D
S	R	Y	T	M	P	R	S	S	R	N	O	R	M	H	A	M	M	E	R
U	T	D	O	S	A	Y	I	R	S	N	T	O	S	J	V	J	E	M	G
J	Z	W	X	G	O	L	D	I	F	I	F	T	R	S	R	J	D	F	B
J	C	A	R	M	S	J	R	C	T	N	C	S	F	A	E	W	U	U	O
C	E	F	T	A	P	P	X	H	K	G	D	I	H	J	E	K	W	S	I
V	O	S	J	B	F	Q	L	B	G	W	Y	H	M	P	F	Y	C	E	L
R	E	B	M	A	H	C	W	T	R	U	L	E	V	A	X	E	A	U	E
Q	T	P	Q	C	K	S	Q	P	M	I	N	E	S	H	A	F	T	D	R
H	O	R	S	E	A	Y	B	T	Z	L	X	G	S	D	P	S	G	H	B

Long Tunnel
Gippsland
Panning
Gold
Hammer
Walhalla
Tonne
Electricity
Candle
Stringers Creek
Horse
Cohen's
Rock
Drill

Cage
Mineshaft
Historical
Pigsty
Quartz
Boiler
Reef
Miner
Mullock Heap
Timber
Chamber
Cart
Tap
Alluvial