

# THE ZIN OBELISK

---

*A team building activity*

# GROUPS

BEZUIDENHOUDT, GC

FLYNN, HERMAN

KHOSI, SIBONGILE

HURTER, LOUISE

MARIGE, THABO

PAPKE, MARISE

MATLHARE, NOTHEMBA

ROODT, WILLEMEN

MOGAPI, PD

MOLAKENG, BRENDA

MOUTON, JANINE

SCHUTTE, TRIX

PHALATSI, BONOLO

THERON, ODETTE

PRATT, RAEDENE

VAN VUUREN, SIEM

BRENKMAN, SHANANDRA

JOSEPH, SENSHIA

KIRSTEIN, KRISTI

KOKO, TLOTLO

KLEYNHANS, LUNÉ

MACDONALD, LENIQUE

SENGWAYO, PALESA

MKABELA, HAZEL

ROSSOUW, CHARNÉ

MOKGETHI, FRANCINAH

MOLETE, VIRGINIA

NGONYAMA, NOZIZWE

PIETERSE, NISKA

VAN DEN BERG, LUANDRIE

QOKELA, VIRGINIA

VAN WYK, EALA

BUYS, LIZÉ-MARI

FEBRUARY, STINA

HATTINGH, MICHELLE

LEBONA, FRANS

NKALA, NELSON

MAROLLA, JUANITA

MOKOENA, BELINDA

MOSES, MONIQUE

ZWANE, VUYO

PIETERSEN, CHANTÉ

VAN DER MERWE, ANDRI-CORNÉ

ROSS, CAYLA

VAN WYK, TALITHA

SIBIYA, WHITNEY

SWARTZ, ZANELLA

SENAMA, NTOMBI

# THE ZIN OBELISK

- **In the ancient city of Atlantis a solid rectangular object called a Zin was built in honour of the goddess Tina.**
  - **The structure took less than two weeks to complete.**
  - **The task of your team is to determine on which day of the week the obelisk was completed.**
  - **You will be given cards with information related to this task**
  - **You may not show your cards to anyone**
-

**GOOD LUCK**



# WHAT DID YOU LEARN FROM THIS ACTIVITY?

- End result
  - Process
  - Resources
  - Visuals
  - Leadership
  - Emotions
  - Energy / zest
  - Participation
-

**ON WHICH DAY WAS THE ZIN COMPLETED?**

---

## ON WHICH DAY WAS THE ZIN COMPLETED?

1. The dimensions of the zin indicate that it contains 50,000 cubic feet of stone blocks.
2. The blocks are 1 cubic foot each, therefore, 50,000 blocks are required.
3. Each worker works 7 schlibs in a day (2 schlibs are devoted to rest).
4. Each worker lays 150 blocks per schlib, therefore each worker lays 1050 blocks per day.
5. There are 8 workers per day, therefore 8,400 blocks are laid per working day.
6. The 50,000th block, therefore, is laid on the sixth working day.
7. Since work does not take place on Daydoldrum, the sixth working day is ***Neptiminus***.