

Dear parents and guardians, please find the answers for Friday's work below.

Brain teaser

- The rules of the race were that the **owner** of the winning camel wins the fortune. The wise man told them to switch camels.

1. On Sunday I spent 98 minutes on my art project, and 35 minutes on my numeracy homework. On Thursday evening I spent a total of 100 minutes on my homework. What is the difference between the amount of homework I did on Sunday and Thursday evening?
33 minutes
2. Dad drives a truck. Last week he drove 250 kilometres on Monday and 145 on Tuesday. This week Dad drove 150 kilometres in total.
What is the difference in kilometres between this week and last week?
245 kilometres
3. One watch costs \$1.90 and I bought four.
If I paid with a \$10 note, how much change did I receive?
\$2.40
4. There are 12 eggs in each egg tray and I bought 9 trays.
I used 3 trays of eggs this weekend, how many individual eggs do I have left now?
72 eggs
5. I need to buy enough whiteboards for 172 students and there are 25 in a pack. When the packs arrive 12 whiteboards are damaged.
How many whiteboards are undamaged?
163 whiteboards

6. At the fabric shop I buy 378 metres of orange fabric, 107 metres of yellow fabric and 467 metres of purple fabric. I have used 16 metres of the orange fabric, 27 metres of yellow fabric and 12 metres of purple fabric. How many metres of fabric do I have left in total?
897m
7. I got \$78.50 for my birthday. I spent \$12.50 on Saturday and \$22.80 on Sunday. How much spending money have I got left?
\$43.20
8. Mum set off at 5:55pm. She arrived at her destination at 7:34pm. Mum had estimated that the journey would take her 2 hours and 16 minutes. What is the difference between her estimated and actual travel time?
37 minutes
9. Sally bought 3 photograph frames, each costing \$7.50. She paid with \$30.00. How much change did she get?
\$7.50
10. I walk 6000m every day. How many days would it take me to walk 276km?
46 days

Challenge questions

1. **59** (61 & 63)
2. **42** (43 & 44)
3. **20** (22 & 24)