

Year 6

10 QUICK QUESTIONS A DAY

A Survival Guide for the
Primary School Curriculum

FOR TEACHERS, RELIEF TEACHERS and PARENTS!



Example of One Week

CORE YEAR CONTENT

Literacy and Numeracy Curriculum

Complements Ongoing Learning and
Reinforces Essential Concepts

Repetitive and Constant Revision

Student Workbook

Literacy & Numeracy
in ONE
Easy-to-Use Resource!

Cindy Holmberg-Smith

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Lizard Learning Pty Ltd
GPO Box 1941, Brisbane, Queensland, 4001
ABN: 13 158 235 333
www.lizardlearning.com

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To ensure answers
are correct for some
of the numeracy
questions please print
the pdf at actual size or 100%
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Publisher: Lizard Learning Pty Ltd
Content Writers: Cindy Holmberg-Smith, Carmen Kliendienst, Cassandra Potts,
Elizabeth Beames, Rebekka Curnow
Content Editors: Cindy Holmberg-Smith, Carmen Kliendienst, Barbara Stewart
Digital Formatter: New Wave Design, Natalie Pugsley
Cover Design: Book Cover Cafe, New Wave Design
Illustrators: Trevor Salter, Book Cover Cafe, Aleisha Coffey, New Wave Design
Project Managers: Cindy Holmberg-Smith, Anthony Puttee
Administration Officers / Desktop Operators: Natalie Pugsley, Dylan Holmberg

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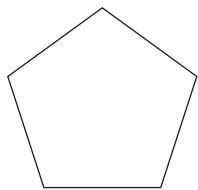
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- Rewrite the sentence/s with the correct **punctuation** and **spelling**:
australias nateve animals are of a great appeel for torists holidaying in this country a koalas
cudle is right up there as a highlight of many foriegn visitors trips here _____

- Can you remember the meaning of conjunctions to complete this question?**
Write the **conjunction** in the following sentence:
I love my sister but sometimes she drives me nuts. _____
- A prefix is a letter or group of letters placed before or in front of a word to change its meaning (e.g. un, re, mis).** Write the correct **prefix** from the box to match the words:
_____ expected _____ adventure _____ determine un / re / mis / pre
- Homophones are words that sound the same but have different meanings and spelling (e.g. ate/eight).** Write a **homophone** for each of these words:
daze _____ heel _____ knead _____
flower _____ holy _____ horse _____
- Write the **odd** word out: enemies friends regional family colleagues acquaintances

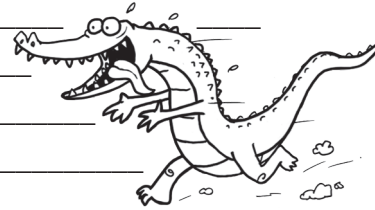
- What time does the teacher's clock show right now? _____
What will be the time **93 hours and 14 minutes** from now? _____
The runner ran his first half marathon in **2 hours and 16 minutes**, his second in **two hours and twenty-six minutes** and his third in one and **three quarter hours**. How many hours and minutes altogether did he spend running in half marathons? _____
- $\frac{3}{8} + \frac{4}{8} = \underline{\hspace{2cm}}$ $\frac{3}{6} + \frac{1}{3} = \underline{\hspace{2cm}}$ $\frac{2}{3} + \frac{1}{6} = \underline{\hspace{2cm}}$
- $r = \text{radius} = d \div 2$**
 $d = \text{diameter} = 2 \times r$
Complete this table:

Radius	Diameter
10cm	
	14m
	6cm
- Re-draw** this 2D shape as a **3D shape**:


- Jodi completed 4 spelling tests. Her scores were 5, 7, 4 and 8.
What was her average score? _____
Pi (π) is the circumference divided by the diameter.
What is the value of π ? _____ or _____



1. Rewrite the sentence/s with the correct **punctuation** and **spelling**:
 what did you have for brakefast well if you were a crocadile you woud occassionaly snack
 on sum rocks this isnt because you didnt catch a fish its because having rocks in youre
 stomick asists in grinding up youre food _____



2. **Can you remember the meaning of colloquialisms to complete this question?**

Rewrite the following sentence using **colloquialisms** throughout:

The tradesman wasn't a very hard worker. _____

3. **A suffix is a letter or group of letters placed after or at the end of a word to change its meaning.** Write the correct **suffix/es** in the box to match **create**:

ly er ed s ing ion able est ful

4. **A homograph is a word that has the same spelling but a different meaning (e.g. fine/fine) and sometimes a different sound (e.g. tear/tear).** Write the **homograph/s** in this list of words:
 engage / anguish / reform / mortgage / letter / proceeds _____

5. Write the missing vowels: l ____ n ____ ly r ____ l ____ s ____ s ____ l ____ mn
 s ____ c ____ ____ bs ____ rd c ____ nsc ____ nt ____ s

6. What time does the teacher's clock show right now? _____
 What was the time **one hundred and fifty minutes** from now? _____
 What **fraction** of a century is **3 years**? _____

7. Use **decimals** to write:

$$8 \frac{3}{10} = \underline{\hspace{2cm}}$$

$$10 \frac{6}{10} = \underline{\hspace{2cm}}$$

$$9 \frac{8}{10} = \underline{\hspace{2cm}}$$

$$6 \frac{4}{10} = \underline{\hspace{2cm}}$$

$$3 \frac{2}{10} = \underline{\hspace{2cm}}$$

$$2 \frac{1}{4} = \underline{\hspace{2cm}}$$

$$3 \frac{1}{2} = \underline{\hspace{2cm}}$$

$$5 \frac{3}{4} = \underline{\hspace{2cm}}$$

$$7 \frac{1}{4} = \underline{\hspace{2cm}}$$

$$4 \frac{3}{4} = \underline{\hspace{2cm}}$$

$$2 \frac{1}{5} = \underline{\hspace{2cm}}$$

$$4 \frac{3}{5} = \underline{\hspace{2cm}}$$

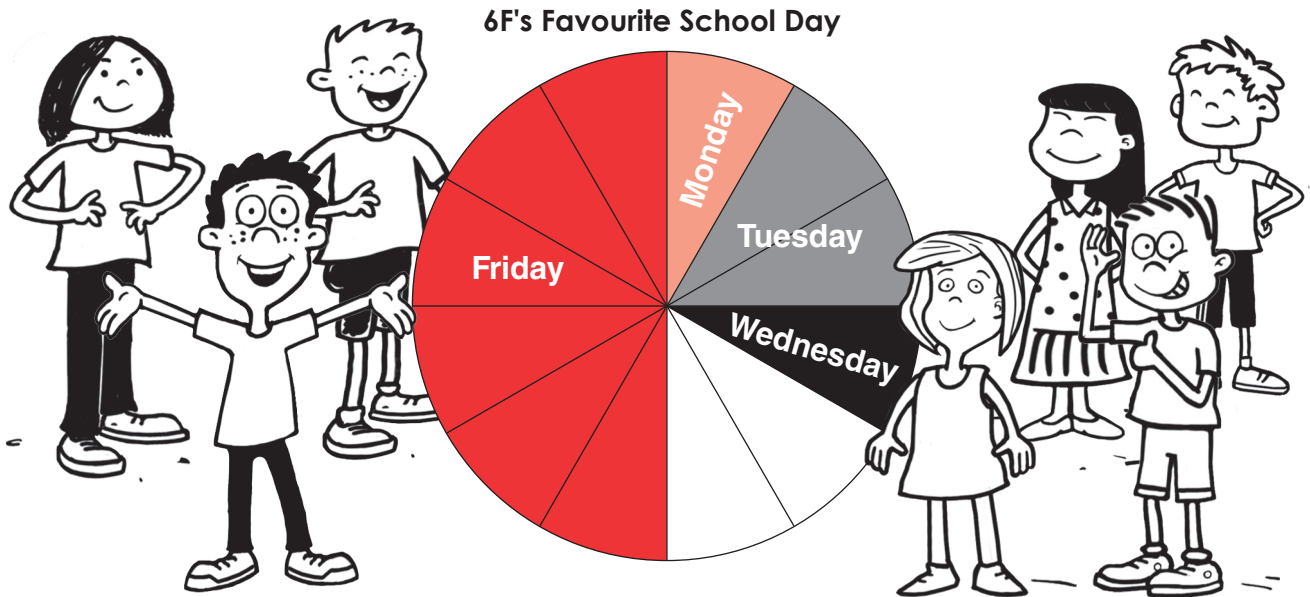
$$1 \frac{4}{5} = \underline{\hspace{2cm}}$$

$$2 \frac{2}{5} = \underline{\hspace{2cm}}$$

$$4 \frac{3}{5} = \underline{\hspace{2cm}}$$

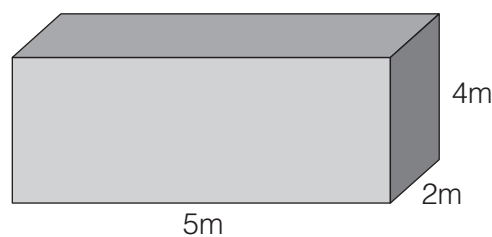


8. Which day was **most** popular? _____
 How **many** students voted this way? _____
 What **fraction** of students voted for Thursday? _____
 Which day/s were the **least** popular? _____
 What **fraction** of students voted for Monday? _____
 How **many** students voted for Monday? _____

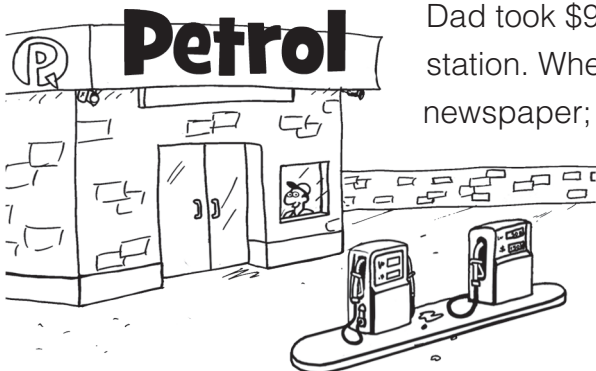


9. **Volume is length x width x height. $V = L \times W \times H$. The symbol for cubic centimetres is abbreviated as cm^3 (e.g. $3\text{cm} \times 2\text{cm} \times 7\text{cm} = 42\text{cm}^3$).**

Write the **volume** of this **rectangular prism**: _____



10. Dad took \$90 out of the ATM before he drove to the petrol station. When he got there he spent \$45 on petrol; \$2 on a newspaper; \$3.50 on milk and \$3.90 on a loaf of bread.



How much was remaining of the \$90?



- Rewrite the sentence/s with the correct **punctuation** and **spelling**:
the maths teacher explained too her year 9 class in mathamatics we use tecknical terms such as algebra ration fractions proportion paterning circumferance and geometrity _____

- A technical noun is a word that is used to refer to an object, process or concept that is specific to a particular job or industry. (e.g. overlocker - used by clothing manufacturers).**
Write the **technical noun** and underline the **common noun** in this sentence:
The dancer had new ballet shoes which were very stiff and tight. _____
- Plurals are words that mean more than one.** Write a sentence using three **plurals**.
Underline the **plurals** used: _____

- Antonyms are words that are opposites.** Write the **antonyms** to these six words:
donate _____ absence _____ escapee _____
known _____ applicable _____ innocence _____
- Rewrite the sentence in **past tense**: She went to grab the dog who was trying to escape.

- What time does the teacher's clock show right now? _____
What will be the time **111 hours and 44 minutes** from now? _____
Write these times on the analogue clocks:
- Write as an **algorithm**
and then find the answer:
\$1034.27 - \$672.43

- < means less than > means greater than = equal to**
20 - 12 ÷ 4 2 x 5 + 5 52 - 10 ÷ 5 7 x 3 + 9 68 - 81 ÷ 9 4 x 8 + 3
- Formula for the perimeter of a rectangle L = length, W = width, and P = perimeter.**
P = L + L + W + W or P = 2 x L + 2 x W or P = 2 x (L + W).
Circle the correct **perimeter** for the shape described:
Triangle with 2 sides measuring 5cm and one measuring 4cm: **14cm** **11cm** **254cm**
- Emma has a budget of \$40 as spending money for show bags. She chose one for \$19 and another for \$12. Can she still afford one which costs \$10? _____



- Rewrite the sentence/s with the correct **punctuation** and **spelling**:
polar bears seem to have the whiteness of fur however they've actually got black skin Even more unusual is that their fur isn't white either it's clear but reflects the light making it seem white

- Verbs are doing / action words.** Write five examples of **verbs** that are synonyms of **talk**:

- Can you remember the meaning of compound words to complete this question?**
Write a word to complete these **compound** words:
_____board _____ware _____saving _____wall
- Synonyms are words that have similar meanings.** Write a **synonym** to these six words:
appreciative _____ allowance _____ smoothly _____
construction _____ smother _____ loathsome _____
- Rearrange** these words to make a proper sentence:
visit Australia. first explorer to that Captain Cook evidence There is much was not the

- What time does the teacher's clock show right now? _____
What will be the time **ninety-six and a half hours** from now? _____ : _____
Write **forty-one minutes past one** in digital time: _____
- 35 shared among 3: _____ ÷ _____ = _____ r _____ = _____
- Which sea creature is **most** likely to be taken from the ocean? _____ What **fraction** of the sea creatures is that? _____
Which sea creature is **least** likely to be taken from the ocean? _____ What **fraction** of the sea creatures is that? _____
As a **fraction**, write the chance of drawing a seahorse from the box: _____
- Converting tonnes (t) to kilograms (kg) x 1000. Converting kilograms (kg) to tonnes (t) ÷ 1000. Converting kilograms (kg) to grams (g) x 1000. Converting grams (g) to kilograms (kg) ÷ 1000.**
Convert: **9t** = _____ kg = _____ g **6t** = _____ kg = _____ g
- Kim had 20 new pencils; 25% were blunt, $\frac{1}{5}$ were broken. How many could she use? _____



- Rewrite the sentence/s with the correct **punctuation** and **spelling**:
the sphinx a mythical creature with a lions body and a human head stands on the bank of the Nile in Egypt and is the oldest known statue of this monumental size it stands 73.5 metres long 19.3 metres wide and 20.22 metres high _____

 - Can you remember the meaning of adjectives to complete this question?**
Write at least six **adjectives** to describe an **ambulance**: _____

 - Contractions are shortened forms of two words.** Write six **contractions**: _____

 - The definite article (the) is used when it is clear which person or thing we are talking about (e.g. the dog). The indefinite articles a, or, an are used before singular and non specific nouns (e.g. a book).** List the **article/s** in this sentence: _____
Her favourite part of the summer was having longer days; however, going to bed when it really wasn't even dark was quite a challenge on a hot evening.
 - Rearrange** these words into **alphabetical** order: _____

- souvenir unified solution uncivilized solvent unique
- What time does the teacher's clock show right now? _____
What will be the time **155 hours and 20 minutes** from now? _____
If the day is Friday and the time is **8:38am**, what day and time will it be in **72 hours**? _____
 - Estimate the answer to the following using your **estimating** skills:
 $96.72 - 35.28$ is close to _____ - _____ = _____
 - What mode of transport is located in the top right section?
_____ Describe the **position** of the rocket:

 - Convert to 24 hour time: **3:30pm** _____
 - At the school tuck-shop, an apple costs 75cents; a pie, \$3.50 and a juice, \$1.80. How much money would you need to buy these items? _____

