

Spellings:

Learn these words off by heart
and use them in a sentence.

1. fatigue
2. rogue
3. antique
4. cheque
5. plague
6. unique
7. vague
8. mosque
9. technique
10. cheque

Words
ending in
the /g/
sound
spelt 'gue'
and the
/k/ sound
spelt 'que'

Reading:

Sign in to your
Welearn account →
go to purple mash -
serial mash-
emeralds- 'Beth on
the Nile'.

Read each chapter of
'**Beth on the Nile**'
and complete the
tasks next to each

Grammar: Conjunctions

A conjunction is a joining word. A conjunction is used to join two short sentences together. For example - He went to bed. He fell asleep. He went to bed and fell asleep. And is a conjunction.

Join these short sentences into a longer one using and or but.

1. The sun came out. The birds sang.
2. Robins can fly. Penguins cannot fly.
3. The story is funny. The story is true.
4. I like apples. I like grapes.
5. An oak tree loses its leaves. A holly tree does not.
6. My dog is large. It is very hairy.

Addition:

- 1) $100 + 297 =$
- 2) $10 + 297 =$
- 3) $100 + 1997 =$
- 4) $10 + 1997 =$
- 5) $100 + 995 =$
- 6) $10 + 95 =$

Challenge:

Frank says that if he adds 8 to any number with a 2 in the ones, the answer will always equal a multiple of 10. Lily says it isn't true. True or False?

Subtraction:

- 1) $1084 - 100 =$
- 2) $1084 - 10 =$
- 3) $2002 - 100 =$
- 4) $2002 - 10 =$
- 5) $102 - 100 =$
- 6) $102 - 10 =$

Challenge:

There are 189 children in school. 114 are in Key Stage 2, the rest are in Foundation Stage and Key Stage 1. How many children are there in Foundation Stage and Key Stage 1?

Multiplication:

- 1) $9 \times 92 =$
- 2) $8 \times 87 =$
- 3) $7 \times 47 =$
- 4) $6 \times 26 =$
- 5) $5 \times 45 =$
- 6) $4 \times 46 =$

Challenge:

A carpenter makes tables. Some have 3 legs and some have 4 legs. He plans to make 5 tables with 3 legs and 4 tables with 4 legs. How many legs will he need?

Division:

- 1) $88 \div 4 =$
- 2) $124 \div 4 =$
- 3) $68 \div 4 =$
- 4) $140 \div 4 =$
- 5) $60 \div 4 =$
- 6) $160 \div 4 =$

Challenge:

A machine making mango pieces put 8 pieces in each packet. The machine makes 88 pieces in 1 minute. How many packets are filled every minute?

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Can you
get an
adult to
test you?

How many
did you get
correct?

Reading:

Go to purple mash -
serial mash-
emeralds- 'Beth on
the Nile'.

Read each chapter of
'*Beth on the Nile*'
and complete the
tasks next to each
chapter

Grammar: Conjunctions

A conjunction is a joining word. A conjunction is used to join two short sentences together. For example - He went to bed. He fell asleep. He went to bed and fell asleep. And is a conjunction.

Re-write and join these short sentences into a longer one using and or but.

1. 1. The sun came out and the birds sang.
2. Robins can fly but penguins cannot fly.
3. The story is funny and the story is true.
4. I like apples and I like grapes.
5. An oak tree loses its leaves but a holly tree does not.
6. My dog is large and it is very hairy.

Addition:

- 1) $100 + 297 = 397$
- 2) $10 + 297 = 307$
- 3) $100 + 1997 = 2097$
- 4) $10 + 1997 = 2007$
- 5) $100 + 995 = 1095$
- 6) $10 + 95 = 105$

Challenge:

Frank is right: Adding 8 to a
number with a 2 in the ones will
always equal a number that is a
multiple of 10.

Subtraction:

- 1) $1084 - 100 = 984$
- 2) $1084 - 10 = 1074$
- 3) $2002 - 100 = 1902$
- 4) $2002 - 10 = 1992$
- 5) $102 - 100 = 2$
- 6) $102 - 10 = 92$

Challenge:

75 children

Multiplication:

- 1) $9 \times 92 = 828$
- 2) $8 \times 87 = 696$
- 3) $7 \times 47 = 329$
- 4) $6 \times 26 = 156$
- 5) $5 \times 45 = 225$
- 6) $4 \times 46 = 184$

Challenge:

31 legs

Division:

- 1) $88 \div 4 = 22$
- 2) $124 \div 4 = 31$
- 3) $68 \div 4 = 17$
- 4) $140 \div 4 = 35$
- 5) $60 \div 4 = 15$
- 6) $160 \div 4 = 40$

Challenge:

11 packets