

Spellings:

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

1. circle
2. complete
3. consider
4. continue
5. decide
6. describe
7. different
8. difficult
9. disappear
10. early

Grammar: Pronouns

Pronouns are words that can be used instead of a noun or a noun phrase to avoid repetition. E.g. instead of writing 'Gary ate supper when Gary got home. Gary enjoyed the food', we would write 'Gary ate his supper when he got home. He enjoyed the food.'

Write out the sentences and replace the nouns/noun phrases with pronouns. There could be more than one.

- 1) Ash loves to play tennis; Ash is really good at tennis.
- 2) Pete went for a walk and Pete stopped when Pete arrived at the cafe.
- 3) Thomas taught Thomas how to play cards over the summer holiday.
- 4) Barney loves playing in the garden, especially with Barney's ball.
- 5) Harry and Clare made some cup-cakes and the cupcakes were delicious!
- 6) Nick's favourite superhero is Spiderman because Nick thinks Spiderman is really cool!
- 7) Adam went to the shop and bought Adam some sweets in the shop.

Addition:

- 1) $217 + 516 + 137 =$
- 2) $131 + 453 + 205 =$
- 3) $356 + 274 + 183 =$
- 4) $519 + 217 + 445 =$
- 5) $645 + 219 + 174 =$
- 6) $158 + 206 + 380 =$

Challenge:

Alice is trying to complete a sticker book. It needs 350 stickers overall. She has 134 in the book and a further 74 ready to stick in. How many more stickers will she need?

Subtraction:

- 1) $9576 - 543 =$
- 2) $3665 - 238 =$
- 3) $7684 - 2827 =$
- 4) $8716 - 2187 =$
- 5) $6564 - 1299 =$
- 6) $7645 - 3889 =$

Challenge:

There are mistakes in the following calculation. Explain the mistake and then find the correct answer.

$$\begin{array}{r} 782 \\ -435 \\ \hline 353 \end{array}$$

Multiplication:

- 1) $82 \times 8 =$
- 2) $14 \times 4 =$
- 3) $55 \times 6 =$
- 4) $226 \times 4 =$
- 5) $950 \times 5 =$
- 6) $141 \times 9 =$

Challenge:

Tom ate 9 grapes at the picnic. Sam ate 3 times as many grapes as Tom. How many grapes did they eat altogether?

Division:

- 1) $640 \div 8 =$
- 2) $350 \div 5 =$
- 3) $864 \div 4 =$
- 4) $444 \div 10 =$
- 5) $84 \div 10 =$
- 6) $99 \div 10 =$

Challenge:

If I divide any whole number by an even number, the answer will be even. True or false? Explain your answer.

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Learn these words off by heart and use them in a sentence
(check spelling and that each sentence makes sense - with the correct punctuation)

1. circle
2. complete
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6. describe
7. different
8. difficult
9. disappear
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Grammar: Pronouns

Pronouns are words that can be used instead of a noun or a noun phrase to avoid repetition.
E.g. instead of writing 'Gary ate supper when Gary got home. Gary enjoyed the food', we would write 'Gary ate his supper when he got home. He enjoyed the food.'

Write out the sentences and replace the nouns/noun phrases with pronouns. There could be more than one.

- 1) Ash loves to play tennis and he is really good at it.
- 2) Pete went for a walk and stopped when he arrived at the cafe.
- 3) Thomas taught himself how to play cards over the summer holiday.
- 4) Barney loves playing in the garden, especially with his ball.
- 5) Harry and Clare made some cup-cakes and they were delicious!
- 6) Nick's favourite superhero is Spiderman because he thinks Spiderman is really cool!
- 7) Adam went to the shop and bought himself some sweets.

Addition:

- 1) $217 + 516 + 137 = 870$
- 2) $131 + 453 + 205 = 789$
- 3) $356 + 274 + 183 = 813$
- 4) $519 + 217 + 445 = 1181$
- 5) $645 + 219 + 174 = 1038$
- 6) $158 + 206 + 380 = 744$

Challenge:

Alice is trying to complete a sticker book. It needs 350 stickers overall. She has 134 in the book and a further 74 ready to stick in. How many more stickers will she need? = 142

Subtraction:

- 1) $9576 - 543 = 9033$
- 2) $3665 - 238 = 3427$
- 3) $7684 - 2827 = 4857$
- 4) $8716 - 2187 = 6529$
- 5) $6564 - 1299 = 5265$
- 6) $7645 - 3889 = 3756$

Challenge:

There are mistakes in the following calculation. Explain the mistake and then find the correct answer.

$$\begin{array}{r} 782 \\ -435 \\ \hline 353 \end{array} \qquad \begin{array}{r} 782 \\ \underline{435} \\ 347 \end{array}$$

Multiplication:

- 1) $82 \times 8 = 656$
- 2) $14 \times 4 = 56$
- 3) $55 \times 6 = 330$
- 4) $226 \times 4 = 904$
- 5) $950 \times 5 = 4750$
- 6) $141 \times 9 = 1269$

Challenge:

Tom ate 9 grapes at the picnic. Sam ate 3 times as many grapes as Tom. How many grapes did they eat altogether? = 36

Division:

- 1) $640 \div 8 = 80$
- 2) $350 \div 5 = 70$
- 3) $864 \div 4 = 216$
- 4) $444 \div 10 = 44.4$
- 5) $84 \div 10 = 8.4$
- 6) $99 \div 10 = 9.9$

Challenge:

If I divide any whole number by an even number, the answer will be even.
True or false? **False**
Explain your answer. **False because not all answers will be whole numbers; there will be a remainder, e.g. $15 \div 4 = 3 \text{ r } 3$**