

Grade 1 | Mental Maths | Term 4

Question 1

Complete:

- a) $5 + 5 = \dots\dots\dots$
 b) $15 - 7 = \dots\dots\dots$
 c) $12 + 2 = \dots\dots\dots$
 d) $12 - 5 = \dots\dots\dots$
 e) $11 + 4 = \dots\dots\dots$
 f) $6 + 6 = \dots\dots\dots$
 g) $11 - 9 = \dots\dots\dots$
 h) $13 - 11 = \dots\dots\dots$

Total ____ /8

Question 2

Complete:

- a) 5 increased by 6 = $\dots\dots\dots$
 b) 13 decreased by 10 = $\dots\dots\dots$
 c) The difference between 15 and 6 is $\dots\dots\dots$
 d) 7 increased by 3 = $\dots\dots\dots$
 e) 9 decreased by 6 = $\dots\dots\dots$
 f) The difference between 14 and 3 is $\dots\dots\dots$
 g) 8 increased by 4 = $\dots\dots$
 h) 2 increased by 7 = $\dots\dots\dots$

Total ____ /8

Question 3

Complete:

a)	8	+3 →		+5 →	
b)	12	+6 →		+1 →	
c)	14	+1 →		+5 →	
d)	3	+4 →		+10 →	
e)	0	+3 →		+14 →	
f)	9	+6 →		+4 →	
g)	4	+3 →		+11 →	

Total ____ /14

Question 4

Complete:

- a) $17 - 4 = \dots\dots\dots$
 b) $19 - 5 = \dots\dots\dots$
 c) $19 - 15 = \dots\dots\dots$
 d) $17 - 10 = \dots\dots\dots$
 e) $18 - 6 - 2 = \dots\dots\dots$
 f) $11 - 1 - 3 = \dots\dots\dots$
 g) $17 - 5 - 3 = \dots\dots\dots$

Total ____ /7

Question 5

Complete:

- a) $15 + 5 = \dots\dots\dots$
- b) $8 + 12 = \dots\dots\dots$
- c) $8 + 8 = \dots\dots\dots$
- d) $13 + 4 + 1 = \dots\dots\dots$
- e) $9 + 9 = \dots\dots\dots$
- f) $15 + 4 = \dots\dots\dots$
- g) $3 + 13 + 3 = \dots\dots\dots$
- h) $10 + 2 + 7 = \dots\dots\dots$

Total ___ /8

Question 6

Fill in the missing numbers.

- a) $16 - 14 = \dots\dots\dots$
- b) $17 - \dots\dots = 14$
- c) $18 = \dots\dots + 6$
- d) $19 = 15 + \dots\dots\dots$
- e) $18 = \dots\dots + 9$
- f) $17 = 16 + \dots\dots\dots$
- g) $20 - 10 = \dots\dots\dots$
- h) $19 - 9 = \dots\dots\dots$

Total ___ /8

Question 7

Complete:

- | | | | | | |
|----|----|----------|--|---------|--|
| a) | 19 | -7
→ | | -5
→ | |
| b) | 20 | -16
→ | | -4
→ | |
| c) | 14 | -10
→ | | -3
→ | |
| d) | 19 | -8
→ | | -1
→ | |
| e) | 17 | -4
→ | | -3
→ | |
| f) | 20 | -10
→ | | -4
→ | |
| g) | 15 | -8
→ | | -7
→ | |
| h) | 18 | -7
→ | | -8
→ | |

Total ___ /16

Question 8

Complete:

- a) Double 10 = $\dots\dots\dots$
- b) $2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = \dots\dots$
- c) Half of 18 = $\dots\dots\dots$
- d) $3 + 3 + 3 + 3 = \dots\dots\dots$
- e) Double 7 = $\dots\dots\dots$
- f) $4 + 4 + 4 + 4 + 4 = \dots\dots\dots$
- g) $5 + 5 + 5 = \dots\dots\dots$
- h) Double 8 = $\dots\dots\dots$

Total ___ /8

Question 9

Complete:

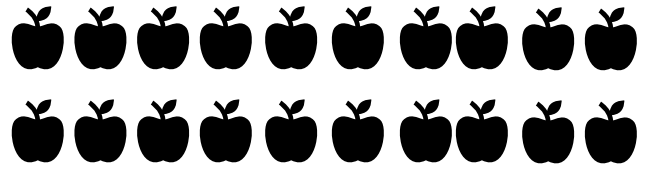
- a) $19 - 4 = \dots\dots\dots$
- b) $20 - 7 = \dots\dots\dots$
- c) $13 + 7 = \dots\dots\dots$
- d) $15 - 8 = \dots\dots\dots$
- e) $18 - 7 - 1 = \dots\dots\dots$
- f) $16 + 4 = \dots\dots\dots$
- g) $11 + 6 + 2 = \dots\dots\dots$

Total ___ /7

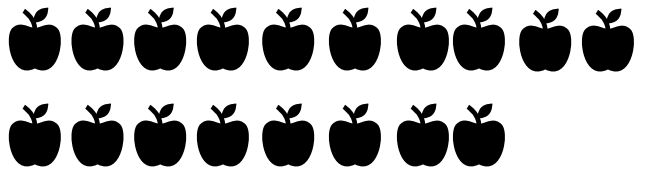
Question 10

Complete:

- a) How many bags with 8 apples in each can you fill? $\dots\dots\dots$



- b) How many bags with 2 apples in each can you fill? $\dots\dots\dots$



- c)* If there are 20 apples, how many bags with 10 apples in each can you fill? $\dots\dots\dots$

Total ___ /3

Question 11

Complete:

- a) $R19 - R3 = \dots\dots\dots$
- b) $R10 - R10 = \dots\dots\dots$
- c) $R20 - R15 = \dots\dots\dots$
- d) $R8 + R12 = \dots\dots\dots$
- e) $R15 - R8 = \dots\dots\dots$
- f) $R18 + R2 = \dots\dots\dots$
- g) $R17 - R13 = \dots\dots\dots$
- h) $R18 - R9 = \dots\dots\dots$

Total ___ /8

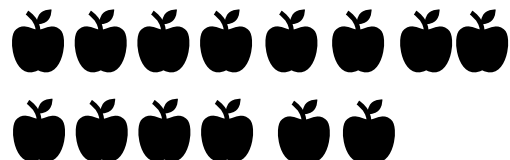
Question 12

Complete:

- a) Share 9 apples equally between 2 girls. Each girl gets $\dots\dots$ apples. $\dots\dots$ apple is left over. Hint: $4 + 4 = 8$



- b) Share 14 apples equally between 3 boys. Each boy gets $\dots\dots$ apples. $\dots\dots$ apples are left over. Hint: $4 + 4 + 4 = 12$




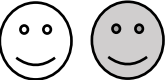
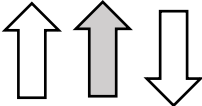



- c)* Share 20 apples equally among 10 girls. Each girl gets $\dots\dots$ apples. $\dots\dots$ apples are left over.

Total ___ /6

Question 13

Repeat each pattern one more time.

- a) 
- b) 
- c) 
- d) 
- e) 
- f) 

Total ___ 6

Question 14

Underline the correct word/s.

- a) I eat dinner at night / in the morning.
- b) If today is Tuesday then tomorrow will be Wednesday / Friday.
- c) At netball practice it is dark / light outside.
- d) A length of a swimming pool is longer / shorter than a ruler.
- e) The month before October is November / September.
- f) I go to school when it is light / dark outside.
- g)*If yesterday was Saturday then tomorrow will be Friday/ Monday.

Total ___ /7

Question 15

Fill in the missing numbers.

- a) $10 - 8 = \dots\dots\dots$
- b) $19 - \dots\dots = 16$
- c) $20 = \dots\dots + 8$
- d) $19 = 11 + \dots\dots\dots$
- e) $20 - 16 = \dots\dots\dots$
- f) $5 + 5 + \dots\dots = 15$
- g)* $7 + 7 + \dots\dots = 16$

Total ___ /7

Question 16

Complete:

- a) $20 - 17 = \dots\dots\dots$
- b) $16 - 15 = \dots\dots\dots$
- c) $19 - 5 - 10 = \dots\dots\dots$
- d) $10 + 10 = \dots\dots\dots$
- e) $8 + 8 + 1 = \dots\dots\dots$
- f) $17 - 13 = \dots\dots\dots$
- g) $5 + 5 + 5 + 5 = \dots\dots\dots$

Total ___ /7

Question 17

True or False?

If false, give the correct answer.

- February is the month after January.
- A week has 8 days in it.
.....
- An elephant is heavier than a feather.
- An elephant weighs less than a pencil.
- May is the 6th month of the year.
.....
- A year has 12 months.
- The month before July is June.
.....
- The day after Friday is Thursday.
.....

Total ___ /8

Question 18

Complete:

- Four R5 coins =
- $R14 + R5 = \dots\dots\dots$
- Two R10 notes =
- Nine R2 coins =
- $R15 - R11 = \dots\dots\dots$
- $R18 - R15 = \dots\dots\dots$
- * Two R5 coins + Three R2 coins
=
- $R11 + R2 = \dots\dots\dots$

Total ___ /8

Question 19

1. Kate has 20 pies. She gives 4 to Sam and 10 to Mark.

- How many pies does Kate have left?
.....
- How many more pies did Kate give Mark than Sam?

2. Henry has 7 blue pens and 10 red pens. Josh has 5 blue pens and 13 red pens.

- How many pens does Henry have?
.....
- How many pens does Josh have?
.....
- Who has more pens?

Total ___ /5

Question 20

1. Sivu has 8 cupcakes. Jess has half as many cupcakes as Sivu. Fred has double as many cupcakes as Sivu.

- How many cupcakes does Jess have?
.....
- How many cupcakes does Fred have?
- How many more cupcakes does Fred have than Jess?
.....
- * If Sivu buys 9 more cupcakes will she then have more cupcakes than Fred?

Total ___ /4