#### تم تحميل هذا الملف من موقع المناهج الإماراتية





#### حل مراجعة امتحانية نهاية الفصل منهج ريفيل

موقع المناهج ← المناهج الإماراتية ← الصف الثالث ← رياضيات ← الفصل الأول ← حلول ← الملف

تاريخ إضافة الملف على موقع المناهج: 19-10-2024 12:29:18

ملفات اكتب للمعلم اكتب للطالب ا اختبارات الكترونية ا اختبارات ا حلول ا عروض بوربوينت ا أوراق عمل منهج انجليزي ا ملخصات وتقارير ا مذكرات وبنوك ا الامتحان النهائي ا للمدرس

المزيد من مادة رياضيات:

#### التواصل الاجتماعي بحسب الصف الثالث











صفحة المناهج الإماراتية على فيسببوك

5

الرياضيات

اللغة الانجليزية

اللغة العربية

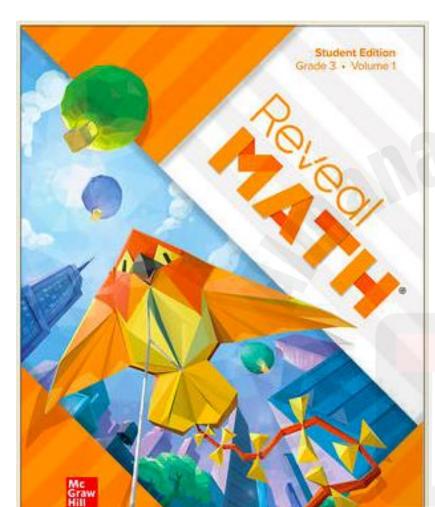
التربية الاسلامية

المواد على تلغرام

# المزيد من الملفات بحسب الصف الثالث والمادة رياضيات في الفصل الأول عرض بوربوينت ورقة عمل التقريب لأقرب عشرة ومئة نموذج اختبار في الوحدة الثانية الجمع أوراق عمل مراجعة الوحدة الثانية الجمع عرض بوربوينت حل درس نشاط عملي الطرح مع إعادة التجميع

أوراق عمل على شاكلة امتحان نهاية الفصل منهج ريفيل







**End of Term 1 Exam** 

Thursday 8<sup>th</sup> December 2022





## Objectives Revision:

Unit 2 – Use Place Value to Fluently Add and Subtract within 1,000

Unit 3 – Multiplication and Division

Unit 4 – Use Patterns to Multiply by 0, 1, 2, 5 and 10

Unit 5 – Use Properties to Multiply by 3, 4, 5, 6, 7, 8 and 9

#### **Standard Form**

- 1) Eight = 8
- 2) Eleven =
- 3) Forty-nine =
- 4)One Hundred, eighty-three =
- 5) One thousand, three hundred twenty-four =
- 6) Five hundred seventy =
- 7) Seven thousand, nine hundred sixty-two =
- 8) Four thousand, four hundred four =
- 9) Five thousand, ten =
- 10) Six thousand, eight hundred ninety-five =

(5-7)

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M31

بؤسسة الرمارات للاعليم المدرسي EMRATES SCHOOL ESTABLISHMEN

#### **Standard Form ANSWERS**

- 1) Eight = 8
- 2) Eleven = 11
- 3) Forty-nine = 49
- 4)One Hundred eighty-three = 183
- 5) One thousand, three hundred twenty-four = 1,324
- 6) Five hundred seventy = 570
- 7) Seven thousand, nine hundred sixty-two = 7,962
- 8) Four thousand, four hundred four = 4,404
- 9) Five thousand, ten = 5,010
- 10) Six thousand, eight hundred ninety-five = 6,895

(5-7)

6

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مؤسسة الرمارات للتعليم المدرسات EMIRATES SCHOOLS ESTABLISHMENT

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#### **Word Form**

- 1) 8 = Eight
- 2) 14 =
- 3) 40 =
- 4) 100 =
- 5) 134 =
- 6)607 =
- 7) 1,234 =
- 8) 2,569 =
- 9) 6,040 =
- 10) 9,302 =



#### **Word Form ANSWERS**

- 1) 8 = Eight
- 2) 14 = Fourteen
- 3) 40 = Forty
- 4) 100 = One hundred
- 5) 134 = One hundred thirty-four
- 6) 607 = Six hundred seven
- 7) 1,234 = One thousand, two hundred thirty-four
- 8) 2,569 = Two thousand, five hundred sixty-nine
- 9) 6,040 = Six thousand, forty
- 10) 9,302 = Nine thousand, three hundred two

#### **Expanded Form**

1) 
$$1,234 = 1,000 + 200 + 30 + 4$$



#### **Expanded Form ANSWERS**

1) 
$$1,234 = 1,000 + 200 + 30 + 4$$

$$2)$$
  $1,983 = 1,000 + 900 + 80 + 3$ 

$$3) 8,340 = 8,000 + 300 + 40 + 0$$

4) 
$$4,005 = 4,000 + 0 + 0 + 5$$

$$5) 6,406 = 6,000 + 400 + 0 + 6$$

$$6) 9,999 = 9,000 + 900 + 90 + 9$$

(1-8)

للتعليم المدرسين EMIRATES SCHOOLS ESTABLISHMENT

#### Round to the nearest 10

1) 7 =

8) 2,001 =

b] 10 a] 0 or

b] 20 or

b] 130 or

b] 150 or

b] 680 or

b] 1,240

b] 1,990

al 2,000 b] 2,010

Ahmed Bin Zayed School For basic education h 2) 13 = a] 10 ROUND 3) 126 = THE a] 120 NUMBER 6 4) 145 = a] 140 5)672 =a] 670 6) 1,234 =a] 1,230 **ROUND** THE 7) 1,986 = a] 1,980 NUMBER DOWN

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(1-8)

39

للتعليم المدرسين EMIRATES SCHOOLS ESTABLISHMENT

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#### Round to the nearest 10 ANSWERS

9 ROUND THE NUMBER UP

ROUND

NUMBER

DOWN

THE

6) 
$$1,234 =$$

$$8) 2,001 =$$

a] 0 or b] 10

(a) 10 or b) 20

a] 120 or (b) 130

a] 140 or **b**] 150

a) 670 or b) 680

(a) 1,230 or b] 1,240

a] 1,980 or

b] 2,010

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EMIRATES SCHOOLS ESTABLISHMENT

#### Round to the nearest 100

THE

1) 49 =

2)53 =

3) 128 =

4) 170 =

5) 1,672 =

6) 1,234 =

7) 1,986 =

8) 2,459 =

a] 0 b] 100 or

b] 100

b] 200 a] 100 or

b] 200 a] 100

a] 1,600 b] 1,700

b] 1,300 a] 1,200

a] 1,900 b] 2,000

al 2,400 b] 2,500

Ahmed Bin Zayed School For basic education h ROUND NUMBER 6 ROUND THE NUMBER DOWN

(1-8)

39

#### Round to the nearest 100 ANSWERS

PROUND THE NUMBER UP

ROUND

NUMBER

DOWN

THE

$$6) 1,234 =$$

$$8) 2,459 =$$

(a) 0 or b) 100

a] 0 or **b**] 100

(a) 100 or b) 200

a] 100 or **b**] 200

a] 1,600 or

or **(b)** 1,700

a] 1,200 or

a] 1,900

or

a] 2,400 o

(b) 2,00

**6** 2,500

b] 1,300

2) Fatima travelled 734km last month. This month, she travelled 549km. How many km did she travel altogether?

(ATTITAL)

1) Ali has 372 dirhams, his brother has 523 dirhams. Use rounding to find how much they have in total?

$$\frac{772}{400} + 523$$
Ro
 $\frac{1}{400} + 500 = 900 \text{ dir hams}$ 

Round to the nearest 100

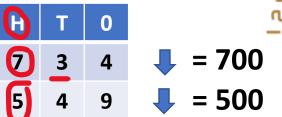
H T 0

3 7 2 1 = 4005 2 3 1 = 500

2) Fatima travelled 734km last month. This month, she travelled 549km. How many km did she travel altogether?

$$734 + 549$$
 $-700 + 500 = 1,200 \text{ km}$ 

Round to the nearest 100



8 (9-11)

1) Ali has 372 dirhams, his brother has 523 dirhams. How much do they have?

2) Fatima travelled 734km last month. This month, she travelled 549km. How many km did she travel altogether?

(9-11)

1) Ali has 372 dirhams, his brother has 523 dirhams. How much do

they have?

2) Fatima travelled 734km last month. This month, she travelled 549km. How many km did she travel altogether?

$$734 + 549$$
 $\sqrt{\phantom{0}}$ 
 $\sqrt{$ 

Odd Numbers			Even Numbers		
1	35	6 <mark>9</mark>	2	36	70
3	37	71	4	38	72
5	39	73	6	40	74
5 7	41	75	8	42	76
9	43	77	10	44	78
11	45	<b>79</b>	12	46	80
13	47	81	14	48	82
15	49	83	16	50	84
17	51	85	18	52	86
19	53	87	20	54	88
21	55	89	22	56	90
23	57	91	24	58	92
25	59	93	26	60	94
27	61	95	28	62	96
29	63	97	30	64	98
31	65	99	32	66	100



#### Use examples to help find:

#### -

#### Use examples to help find:

1) 
$$Odd + Odd = \frac{even}{4}$$

2) Even + Even = 
$$\frac{e^{-4}}{4}$$
 +  $\frac{6}{4}$ 

3) Odd + Even = 
$$\frac{0dd}{23}$$
 +  $\frac{246}{369}$ 

4) Even + Odd = 
$$\frac{000}{4}$$
 +  $\frac{451}{451}$  =  $\frac{475}{451}$ 

#### مؤسسة الرمارات للاتعلاج المدرسي EMIRATES SCHOOLS ESTABLISHMENT

#### Decompose to subtract:

You can decompose anyhow

#### Decompose to subtract:

1) 
$$498 - 123 =$$
 $498 - 100 = 398$ 
 $398 - 20 = 378$ 
 $378 - 3 = 375$ 

You can decompose

3) 
$$923 - 546 =$$
 $923 - 523 = 400$ 
 $400 - 20 = 380$ 
 $380 - 3 = 377$ 

2) 
$$987 - 546 =$$

$$987 - 500 = 487$$

$$487 - 40 = 447$$

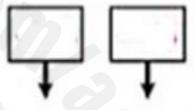
$$447 - 6 = 441$$

4) 
$$734 - 386 =$$
 $734 - 334 = 400$ 
 $400 - 50 = 350$ 
 $350 - 2 = 348$ 

2. 186 + 297

3.

578 + 404



= \_\_\_ + \_\_ = \_\_\_

4. 395 + 528

5.

693 + 199



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2.	186	+	297

$$183 + 300 = 483$$

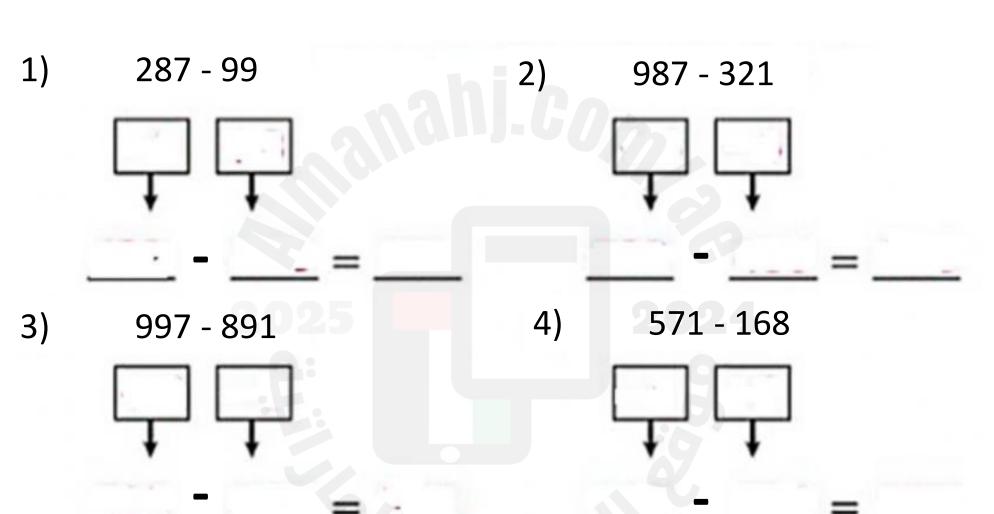
$$4. 395 + 528$$

$$3.578 + 404$$

5. 
$$693 + 199$$

$$691 + 200 = 892$$



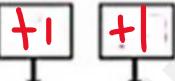


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مؤسسة الإمــــــارات للتعليم المدرسين EMIRATES SCHOOLS ESTABLISHMENT

287 - 99

987 - 321





$$573 - 170 = 403$$

3. Braxton has 460 trading cards. He gives 323 cards to his brother. Which equation can Braxton use to find how many trading cards he has left?

### 323 trading cards ---? trading cards ---

A. 
$$460 + ? = 323$$

**C.** 
$$323 - ? = 460$$

**B.** 
$$460 + 323 = ?$$

**D.** 
$$460 - 323 = ?$$

Omar has 687 km to travel for the World cup. He has travelled 253 km so far. What is the remaining distance he has?



$$687 - 253 = ?$$
  
 $253 + ? = 687$ 

3. Braxton has 460 trading cards. He gives 323 cards to his brother. Which equation can Braxton use to find how many trading cards he has left?

? trading cards --323 trading cards 460 trading cards

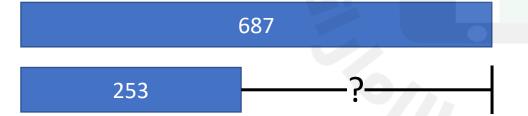
A. 
$$460 + ? = 323$$

**C.** 
$$323 - ? = 460$$

**B.** 
$$460 + 323 = ?$$

**D.** 
$$460 - 323 = ?$$

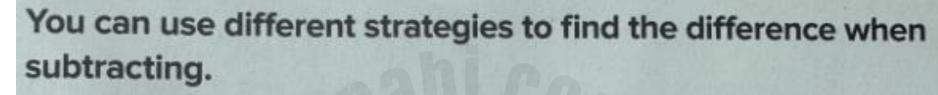
Omar has 687 km to travel for the World cup. He has travelled 253 km so far. What is the remaining distance he has?



$$687 - 253 = ?$$
  
 $253 + ? = 687$ 







#### **Decompose One Number**

#### **Adjust Numbers**

#### **Related Addition Equation**

(1-4)

## You can use different strategies to find the difference when subtracting.

#### **Decompose One Number**

$$596 - 283 =$$
 $596 - 200 = 396$ 
 $396 - 80 = 316$ 
 $316 - 3 = 313$ 

#### **Adjust Numbers**

#### **Related Addition Equation**

#### Complete the following worksheets on Equal Group Multiplication.

https://www.liveworksheets.com/jz1696691qq

https://www.liveworksheets.com/ov1707050te

#### https://www.liveworksheets.com/dq1277040dt

5. How can you draw an array to represent 8 + 8 + 8 + 8 = 32?

- 6. Mr. Bartlett's classroom has 5 rows of desks with 6 desks in each row. How many desks are in the classroom?
  - a. Draw an array to represent the problem.
  - b. What equation represents the problem?

c. What is the solution? Fill in the blank.

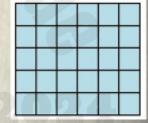
There are \_\_\_\_\_ desks in the classroom.

5. How can you draw an array to represent 8+8+8+8=32?

4×8



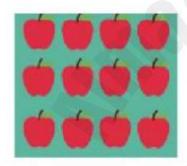
- 6. Mr. Bartlett's classroom has 5 rows of desks with 6 desks in each row. How many desks are in the classroom?
  - a. Draw an array to represent the problem.



b. What equation represents the problem?

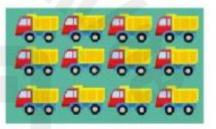
c. What is the solution? Fill in the blank.

#### https://www.liveworksheets.com/jn1342261lv



3x4=12

4x3=12





Type everything together, use the letter 'x' for times/ multiplying.



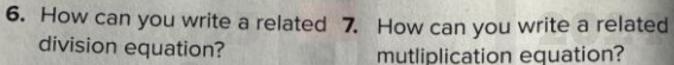
#### How can you draw equal groups for the equations?

1. 
$$3 \text{ groups of } 3 = 9$$

9 divided by 
$$3 = 3$$

2. 
$$4 \times 2 = 8$$

$$8 \div 4 = 2$$



$$6 \times 3 = 18$$



mutliplication equation?

$$12 \div 4 = 3$$



#### How can you draw equal groups for the equations?

- 3 groups of 3 = 9
  - 9 divided by 3 = 3







2.  $4 \times 2 = 8$ 

$$8 \div 4 = 2$$



6. How can you write a related 7. How can you write a related division equation?

$$6 \times 3 = 18$$





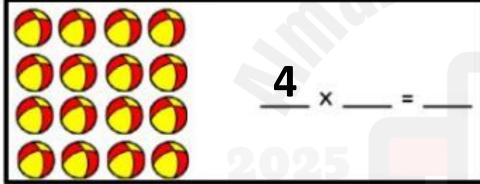
mutliplication equation?

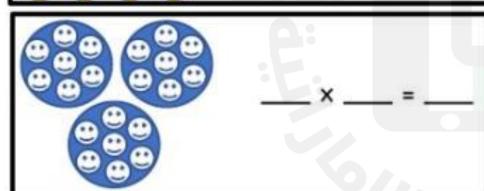
$$12 \div 4 = 3$$

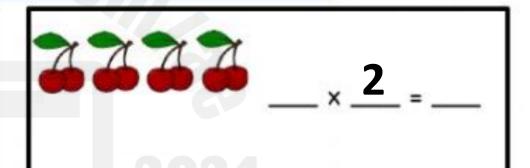


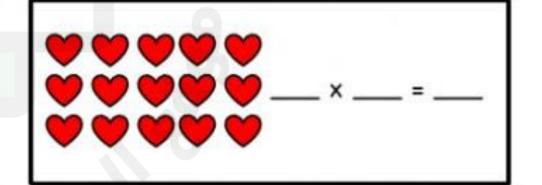


#### Write the multiplication sentence for each.





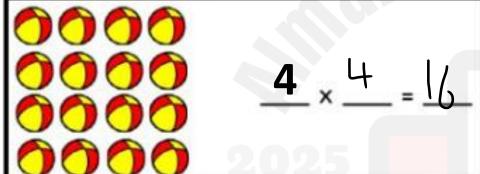


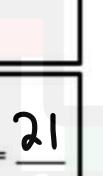


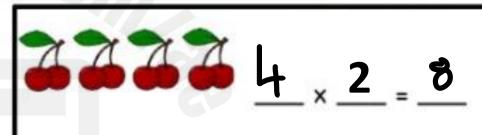


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#### Write the multiplication sentence for each.







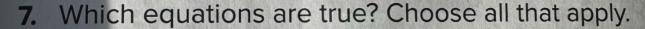


#### What number completes the equation?

2. 
$$=5 \times 2$$

3. 
$$\times 2 = 4$$

6. \_\_\_\_ = 
$$9 \times 2$$



**A.** 
$$2 \times 9 = 9 + 2$$
 **B.**  $2 \times 1 = 1 + 1$ 

B. 
$$2 \times 1 = 1 + 1$$

C. 
$$2 \times 7 = 7 + 7$$

**D.** 
$$2 \times 8 = 8 + 2$$

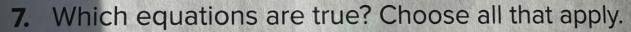
بؤسسة ألزمسارات للتعليم المدرسس EMRATES SCHOOL EST A BLISHMEN

#### What number completes the equation?

2. 
$$10 = 5 \times 2$$

3. 
$$2 \times 2 = 4$$

6. 
$$8 = 9 \times 2$$



A. 
$$2 \times 9 = 9 + 2$$

(B) 
$$2 \times 1 = 1 + 1$$

C. 
$$2 \times 7 = 7 + 7$$

**D.** 
$$2 \times 8 = 8 + 2$$

https://www.liveworksheets.com/tl1840423kv

للتعليم المدرسين EMIRATES SCHOOLS ESTABLISHMENT



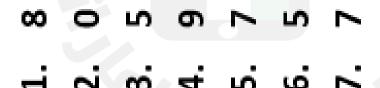


- 1. 8 X 1 = .....
- 2. 3 X ..... = 0
- 3. 5 = 1 X .....
- 4. ..... X 1 = 9
- 5. Six friends share 42 oranges. If each friend receives the same amount of oranges, how many does each person receive?
- 6. Rashed earns 30 aed for working six hours. If he earns the same amount each hour, how much does he get paid per hour?
- 7. Reem read 70 books in 10 months. If she read the same number of books every month then how many books did she read each month?





- 1. 8 X 1 = .....
- 2. 3 X ..... = 0
- 3. 5 = 1 X .....
- 4. .....X 1 = 9
- 5. Six friends share 42 oranges. If each friend receives the same amount of oranges, how many does each person receive?
- 6. Rashed earns 30 aed for working six hours. If he earns the same amount each hour, how much does he get paid per hour?
- 7. Reem read 70 books in 10 months. If she read the same number of books every month then how many books did she read each month?





#### 8. 4 X 3 = .....

#### 15. Which is equal to (9 X 4)

A. 
$$5 \times 2 + 4 \times 2$$

B. 
$$9X4 + 9X1$$

C. 
$$9X2 + 9X2$$

D. 
$$2X4 + 2X4$$



9. 2 X ..... = 7 X 2

10. 0 X 4 = .....

11. ..... = 3 X 9

12. 24 = 3 X .....

13. 6 X 4 = ...... X 6

14. ..... = 4 X 9

15. Which is equal to (9 X 4)

A.  $5 \times 2 + 4 \times 2$ 

B. 9X4+9X1

C. 9X2 + 9X2

D. 2X4 + 2X4

8. 12

9. 7

10.0

11. 27

**12.** 8

13.4

14. 36

15. C





- 16. Marram packs 9 boxes of snack bags for a school picnic. There are 6 snack bags in each box. How many snack bags does Marram pack in all?
- 17. There are 7 mangoes in each of 6 bags. How many mangoes are there in all?
- 18. Find the unknown

- A. 4
- B. 3
- C. 5
- D. 6





16. Marram packs 9 boxes of snack bags for a school picnic. There are 6 snack bags in each box. How many snack bags does Marram pack in all?

17. There are 7 mangoes in each of 6 bags. How many mangoes are there in all?

18. Find the unknown

$$9 \times .... = 27$$

- A. 4
- B. 3
- C. 5
- D. 6

16. 54

17. 42

18. B