

تم تحميل هذا الملف من موقع المناهج الإماراتية



نموذج اختبار تدريبي منهج ريفيل

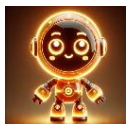
موقع المناهج ← المناهج الإماراتية ← الصف الرابع ← رياضيات ← الفصل الأول ← اختبارات ← الملف

تاريخ إضافة الملف على موقع المناهج: 2024-11-22 22:34:43

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

المزيد من مادة
رياضيات:

التواصل الاجتماعي بحسب الصف الرابع



صفحة المناهج
الإماراتية على
فيسبوك

الرياضيات

اللغة الانجليزية

اللغة العربية

التربية الاسلامية

المواد على تلغرام

المزيد من الملفات بحسب الصف الرابع والمادة رياضيات في الفصل الأول

حل الكراسة التدريبية للاختبار النهائي وفق الهيكل الوزاري

1

الكراسة التدريبية للاختبار النهائي وفق الهيكل الوزاري

2

حل أسئلة مراجعة امتحانية وفق الهيكل الوزاري منهج ريفيل

3

أسئلة مراجعة امتحانية وفق الهيكل الوزاري منهج ريفيل

4

تجميع أسئلة الوحدة السادسة وفق الهيكل الوزاري منهج ريفيل

5



مؤسسة الإمارات للتعليم المدرسي
EMIRATES SCHOOLS ESTABLISHMENT

مدرسة مزيد الجديدة روضة وحلقة أولى
New Mezyad School KG & C1



Name: _____

Section: 4/ _____

Mock exam

Q1- What is the place and the value of digit 6 in this number: 56,519 ?

- a- hundreds ; 60
- b- thousands ; 6,000
- c- ten thousands ; 60,000

Q2- Write the following number in expanded form and word form : 6,874,662

a- Expanded form : 6,000,000 + 800,000 + 70,000 + 4,000 + 600 + 60 + 2

Word form : six millions eight hundreds seventy-four thousands six hundreds sixty-two

b- Expanded form : 5,000,000 + 700,000 + 70,000 + 4,000 + 700 + 60 + 2

Word form : five millions seven hundreds seventy-four thousands seven hundreds sixty-two

C- Expanded form : 6,000 + 700 + 7 + 4 + 700 + 60 + 2

Word form : six thousands seven hundreds sixty-five

Q3-

Compare: use <, >, or =

a- > 71,592 ○ 17,920

b- <

b- =

Q4- Round the following number to nearest hundreds : 6,759.

- a- 6,000
- b- 6,750
- c- 6,800

Q5- Estimate the sum: $6,422 + 2,932 =$

a- $5,000 + 2,000 = 7,000$

b- $6,000 + 3,000 = 9,000$

c- $5,000 + 3,000 = 8,000$

Q6- Find the sum $7,238 + 1,313 =$

a- 7,111

b- 6,342

c- 8,551

Q7- Find the difference: $6,452 - 1,525 =$

a- 4,927

b- 7,583

c- 1,234

Q8- Use equations with variables to solve the problem.

An art teacher had 140 jars of paint. In the first half of the year, her students used 95 jars of paint. The teacher bought 35 more jars of paint. At the end of the year, she had 15 unused jars of paint. How many jars of paint did her students use in the second half of the year?

a- $140 - 95 + 35 - J = 15$

$J = 65$ jars

b- $140 + 95 + 35 + 15 = J$

$J = 200$ jars

c- $140 - 95 = J$

$J = 45$ Jars

Q9- Which statement can be represented by the following equation: $3 \times 10 = 30$

a- 30 is 3 times as much as 10

b- 10 is 10 times as much as 3

c- 10 is 10 times as much as 10

Q10- Sultan donated AED 5 for the Emirates Red Crescent, Ali donated 3 times as much as Sultan, How much did Ali donate ? Write equation to solve.

a- $5 \times \text{AED } 5 = \text{AED } 20$

b- $3 \times \text{AED } 3 = \text{AED } 9$

c- $3 \times \text{AED } 5 = \text{AED } 15$

Q11- What equation can you write to represent and solve the comparison: 8 more than 4?

a- $8 + 4 = 12$

b- $8 \times 4 = 10$

c- $4 + 2 = 6$

**Q12- What is the unknown number, write multiplication equation to represent the comparison:
10 is ? times as many as 5**

a- $10 = ? + 5$

3

b- $10 = ? \times 5$

2

c- $10 = 5 \times 5$

Q13- List all the factor pairs of 28:

a- 1 and 14, 2 and 7

b- 1 and 16, 5 and 4, 6 and 6

c- 1 and 28, 2 and 14, 4 and 7

Q14- Identify the following number as prime or composite: 24, list your reasoning.

a- Prime, it has only one factor pair, 1 and itself.

b- composite, it has more than one factor pair.

c- Neither prime, nor composite.

Q15- What is the missing multiple: 10,20, _____,40, 50,60

a- 5

b- 8

c- 30

Q16- What are the first 5 terms in this pattern: 2 squares 1 circle repeating.

a- ■ ■ ● ■ ■

b- ● ● ● ● ■

c- ▲ ■ ▲ ■ ▲

Q17- Analyze the following pattern : 6,12,18,24,30

a- The rule is subtract 5 , all terms are odd.

b- The rule is add 6, all terms are even , all terms are multiples of 6.

c- The rules is multiply by 3, all terms are multiple of 5.

Q18- A company bought 4 trucks. The weight of each truck is 7,000 pounds. What is the total weight of the trucks?

- a- $4 + 7,000 = 7,400$ pounds
- b- $4 \times 7,000 = 28,000$ pounds
- c- $4 \times 7,000 = 28$ pounds

Q19- Use compatible numbers to estimate the product : $244 \times 3 =$

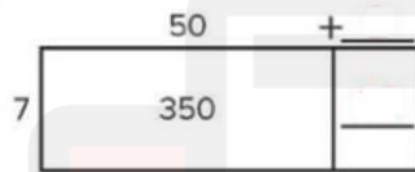
- a- $250 \times 3 = 750$
- b- $300 \times 3 = 500$
- c- $400 \times 3 = 1,000$

Q20- Use the distributive property to multiply : $5 \times 17 =$

- a- $(5 \times 10) + (5 \times 7) = 85$
- b- $(5 + 17) \times (5+17) = 30$
- c- $(5 \times 1) \times (5 \times 7) = 40$

Q21- How can you decompose a factor and find the partial products?
Complete the area model and equation to show your work.

$$7 \times 52$$



$$7 \times 52 = (7 \times 50) + (7 \times \underline{\quad})$$

$$7 \times 52 = 350 + \underline{\quad}$$

$$7 \times 52 = \underline{\quad}$$

Q22- Samson exercised for 40 minutes each day for 30 days. How many total minutes did he exercise? Show and explain two ways to solve the problem.

- a- 1,200 minutes
- b- 2,000 minutes
- c- 120 minutes

Q23- Find $30 \times 90 =$

- a- 2,200
- b- 2,500
- c- 2,700

Q24- Use partial products to find $42 \times 38 =$

- a- $(40 \times 30) + (40 \times 8) + (2 \times 30) + (2 \times 8) = 1,596$
- b- $(4 \times 3) + (4 \times 8) + (2 \times 3) + (2 \times 2) = 454$
- c- $(40 \times 2) \times (30 \times 8)$

Q25- Karan makes beaded jewelry bracelets. A bag of beads costs \$18. Clasps cost \$3 for each bracelet. What is the total cost of 4 bags of beads and 22 clasps?

- a- $n = 4 \times 18 \times 3 = 216$
\$216
- b- $n = (4 \times 18) + (22 \times 3) = 138$
\$138
- c- $n = 4 \times 18 = 72$
\$72

Good luck 😊