شكراً لتحميك هذا الملف من موقع المناهج الإماراتية

حل نموذج اختبار تدريبي وفق الهيكل الوزاري

موقع المناهج ← المناهج الإماراتية ← الصف الخامس ← رياضيات ← الفصل الأول ← الملف

التواصل الاجتماعي بحسب الصف الخامس				
روابط مواد الصف الخامس على تلغرام				
الرياضيات	اللغة الانجليزية	اللغة العربية	التربية الاسلامية	

المزيد من الملفات بحسب الصف الخامس والمادة رياضيات في الفصل الأول			
تدريبات امتحانية على الوحدة الثانية	1		
كتاب الطالب Reveal ريفيل المجلد الأول	2		
كتاب الطالب المجلد الأول	3		
أسئلة الامتحان النهائي بريدج	4		
نموذج أسئلة وفق الهيكل الوزاري	5		

Module 7: Revision

Trimester 1: 2022 - 2023

 Knowing that 28 ÷ 7 = 4, which quotient is true? Choose all that apply.

A.
$$280 \div 7 = 4$$

B.
$$280 \div 70 = 4$$

C.
$$2.800 \div 70 = 4$$

D.
$$2,800 \div 70 = 40$$

E.
$$28.000 \div 70 = 40$$

F.
$$28,000 \div 70 = 400$$

- 2. A company has 6,000 square feet on which to build 30 identical storage units. What is the area of each storage unit?

$$6,000 \div 30 = 200$$
 square feet

3. For which quotient is 30 a reasonable estimate? Choose all that apply.

A.
$$254 \div 5$$

4. Which equation can be used to help you solve $266 \div 14 = n$?

A.
$$n + 14 = 266$$

B.
$$n \times 14 = 266$$

C.
$$n \times 266 = 14$$

D.
$$n \div 14 = 266$$

5. A building has a flight of 16 stairs between each floor. Arthur climbed all 384 stairs to reach the top floor. How many flights of stairs did Arthur climb?

$$384 \div 16 = 24 \text{ flights}$$

6. Which quotient is shown by the area model?

53	_
$40 \times 53 = 2,120$	40
$5 \times 53 = 265$	5
$2 \times 53 = 106$	2
$1 \times 53 = 53$	1

- **A.** $2.120 \div 53 = 48$
- **B.** $2,544 \div 53 = 48$
 - **C.** $2,544 \div 53 = 93$
 - **D.** $2,544 \div 53 = 453$
- The area enclosed by a rectangular corral is 2,430 square feet.
 The width of the corral is 45 feet. How long is the corral? Use an area model to solve.
 - $2,430 \div 45 = 54$
 - 8. Which quotient is shown by the partial quotients strategy?

- **A.** $68 \div 4,216 = 62$
- **B.** $4,216 \div 68 = 62$
- **c.** $4,216 \div 68 = 61$
- **D.** $4,216 \div 68 = 80$
- The area of rectangular poster is 2,204 square inches. The length of the poster is 58 inches. How wide is the poster? Use the partial quotients strategy.

$$2,204 \div 58 = 38$$
 inches

- **10.** What is the remainder for the quotient 3,157 \div 57?
 - **A.** 0
 - **B.** 22
 - **C**. 32
 - **D**. 55

11. At the factory, 2,700 shirts were made. Each carton holds 24 shirts. How many cartons were filled with shirts? How many shirts were left over?

112 cartons were filled and 12 shirts left over

12. A basketball team scored 983 points during the season. They played 21 games. About how many points did the team score each game? Explain how you found your answer.

Sample answer: about 50 points; I used compatible numbers and changed 983 to 1,000 and 21 to 20, then $1,000 \div 20 = 50$.

13. Zachary has to arrange chairs into rows of 18 seats. If there are 425 chairs available, how many chairs will not be used? Explain your answer.

11 chairs; Sample answer: I divided 425 by 18 to get 23 R11. This means that there will be 23 rows of 18 chairs and 11 chairs will be left over.

14. Andrew has a collection of 1,060 baseball cards. He stores them in plastic sheets that can hold 18 cards. How many plastic sheets will Andrew need to hold all of his baseball cards? Explain your answer.

59 plastic sheets; Sample answer: I divided 1,060 by 18 and got 58 R16. So there will be 58 full sheets and 16 more cards, so he will need 59 plastic sheets for all of his cards.