

# Mathematics

## نماذج اختبارات الأضواء

لشهر مارس



الفصل الدراسي الثاني

Primary

**3**

**2026**

1 Choose the correct answer:

a  $7 \times 15 = (7 \times 10) + (7 \times \dots)$

(5 or 7 or 10 or 15)

b  $\frac{1}{2} \square \frac{1}{4}$

(> or < or = or otherwise)

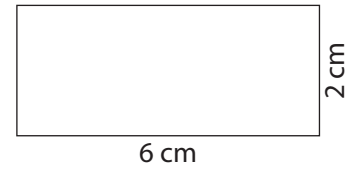
2 Answer each of the following:

a Find the perimeter of the opposite figure:

.....

.....

.....

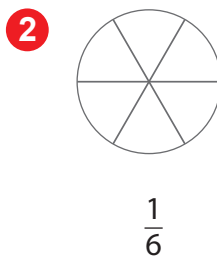
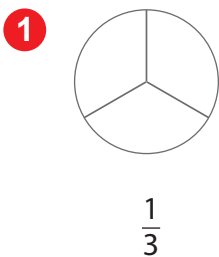


b Find the result of:

1  $\frac{3}{5} + \frac{1}{5} = \dots$

2  $\frac{3}{11} + \dots = \frac{9}{11}$

c Color according to the given fraction:



d Hana has 35 apples and she wants to divide them equally among 5 plates.

How many apples should be put in each plate?

Total apples in each plate = ..... apples

1 Choose the correct answer:

2

a  $(2 \times 3) \times 4 = 2 \times (3 \times 4)$  is called ..... Property

( commutative or associative or distributive or otherwise )

b  $\frac{1}{6} + \frac{5}{6} =$  .....

(  $\frac{4}{6}$  or  $\frac{3}{6}$  or  $\frac{6}{12}$  or 1 )

2 Answer each of the following:

8

a A square its side length is 5 cm, find its perimeter.

.....  
 .....

b Which is longer in time : "Half an hour" or "Half a minute"?

.....  
 .....

c Menna has 27 L.E. she gave her sister  $\frac{1}{3}$  of her money. How much money did her sister take?

.....

d Divide the number line into fourths, then circle  $\frac{3}{4}$



1 Choose the correct answer:

2

- a A fraction, its numerator 2 and denominator 5 is ..... . ( $\frac{2}{5}$  or  $\frac{3}{5}$  or  $\frac{5}{7}$  or  $\frac{2}{7}$ )
- b  $(9 \times 4) + (9 \times 8) = 9 \times$  ..... . (4 or 11 or 8 or 12)

2 Answer each of the following:

8

- a Soha distributed 20 pieces of sweet among 4 friends. Find the share of each friend.

.....

- b Compare using ( $<$ ,  $>$  or  $=$ ):

1  $\frac{1}{5}$    $\frac{1}{6}$

2  $\frac{2}{7}$    $\frac{3}{7}$

- c Find the length of a square which its perimeter is 12 cm.

.....

.....

- d Find the result of:

1  $\frac{3}{4} +$  ..... = 1

2  $\frac{2}{7} + \frac{3}{7} =$  .....

**1 Choose the correct answer:**

- a** There are ..... fifths in one whole. ( 3 or 4 or 5 or 1 )
- b**  $45 \div 5 =$  ..... ( 6 or 7 or 8 or 9 )

**2 Answer each of the following:**

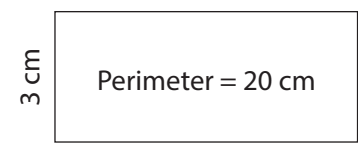
- a** Find by using associative property:

$$8 \times 5 \times 2$$

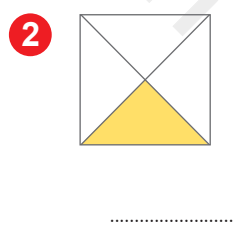
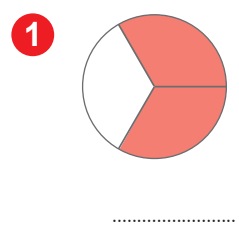
.....

- b** Find the length of the opposite rectangle if its perimeter 20 cm and width 3 cm.

.....  
 .....



- c** Write the fraction which represents the colored part:



- d** Arrange the following fractions in descending order:

$$\frac{3}{7}, \frac{3}{5}, \frac{3}{8}$$

The order: ..... , ..... , .....

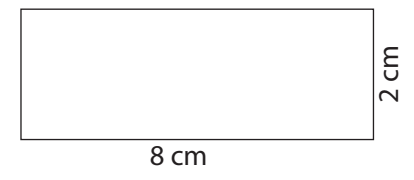
**1 Choose the correct answer:**

- a  $27 \div \dots = 9$  (3 or 6 or 9 or 1)
- b 15 minutes = ..... hour. (1 or  $\frac{1}{2}$  or  $\frac{1}{3}$  or  $\frac{1}{4}$ )

**2 Answer each of the following:**

a Find the perimeter of the opposite shape.

.....  
 .....  
 .....



b Compare using (< , > , or =)

- 1  $\frac{1}{7} \bigcirc \frac{4}{7}$
- 2  $\frac{1}{2}$  of 20  $\bigcirc \frac{1}{3}$  of 18
- 3  $\frac{1}{2} \bigcirc \frac{3}{6}$

c Using distributive property, find the product:

$7 \times 14$

.....  
 .....

d Write the fraction which represents the colored part:

- 1 .....
- 2 .....
- 3 .....

# Mathematics

## إجابات نماذج اختبارات الأضواء

لشهر مارس



الفصل الدراسي الثاني

Primary

**3**

**2026**

1 Choose the correct answer:

2

a  $7 \times 15 = (7 \times 10) + (7 \times \dots\dots\dots)$

(5 or 7 or 10 or 15)

b  $\frac{1}{2}$    $\frac{1}{4}$

(> or < or = or otherwise)

2 Answer each of the following:

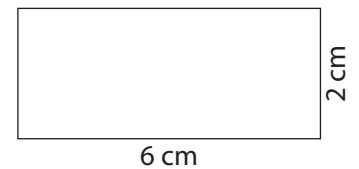
8

a Find the perimeter of the opposite figure:

The perimeter = (Length + Width)  $\times$  2

= (6 + 2)  $\times$  2

= 8  $\times$  2 = 16 cm

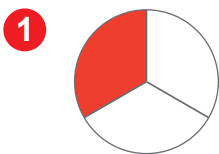


b Find the result of:

1  $\frac{3}{5} + \frac{1}{5} = \frac{4}{5}$

2  $\frac{3}{11} + \frac{6}{11} = \frac{9}{11}$

c Color according the given fraction:



$\frac{1}{3}$



$\frac{1}{6}$



$\frac{1}{2}$

d Hana has 35 apples and she wants to divide them equally among 5 plates.

How many apples should be put in each plate?

Total apples in each plate =  $35 \div 5 = 7$  apples

1 Choose the correct answer:

2

a  $(2 \times 3) \times 4 = 2 \times (3 \times 4)$  is called ..... Property

( commutative or **associative** or distributive or otherwise )

b  $\frac{1}{6} + \frac{5}{6} =$  .....

(  $\frac{4}{6}$  or  $\frac{3}{6}$  or  $\frac{6}{12}$  or **1** )

2 Answer each of the following:

8

a A square its side length is 5 cm, find its perimeter.

The perimeter of the square = Side length  $\times$  4

$$= 5 \times 4 = 20 \text{ cm}$$

b Which is longer in time : "Half an hour" or "Half a minute"?

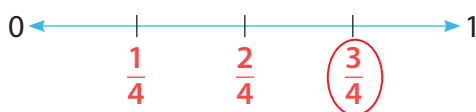
Half an hour = 30 minutes

Half an hour is longer in time.

c Menna has 27 L.E. she gave her sister  $\frac{1}{3}$  of her money. How much money did her sister take?

Menna's sister took =  $\frac{1}{3}$  of 27 =  $27 \div 3 = 9$  L.E.

d Divide the number line into fourths, then circle  $\frac{3}{4}$



1 Choose the correct answer:

2

- a A fraction, its numerator 2 and denominator 5 is ..... . ( $\frac{2}{5}$  or  $\frac{3}{5}$  or  $\frac{5}{7}$  or  $\frac{2}{7}$ )
- b  $(9 \times 4) + (9 \times 8) = 9 \times$  ..... . (4 or 11 or 8 or 12)

2 Answer each of the following:

8

- a Soha distributed 20 pieces of sweet among 4 friends. Find the share of each friend.

The share of each friend =  $20 \div 4 = 5$  pieces of sweet.

- b Compare using ( $<$ ,  $>$  or  $=$ ):

1  $\frac{1}{5} > \frac{1}{6}$

2  $\frac{2}{7} < \frac{3}{7}$

- c Find the length of a square which its perimeter is 12 cm.

Side length = Perimeter  $\div$  4

$$= 12 \div 4 = 3 \text{ cm}$$

- d Find the result of:

1  $\frac{3}{4} + \frac{1}{4} = 1$

2  $\frac{2}{7} + \frac{3}{7} = \frac{5}{7}$

**1 Choose the correct answer:**

2

- a** There are ..... fifths in one whole. (3 or 4 or **5** or 1)
- b**  $45 \div 5 =$  ..... (6 or 7 or 8 or **9**)

**2 Answer each of the following:**

8

- a** Find by using associative property:

$$8 \times 5 \times 2$$

$$8 \times (5 \times 2) = 8 \times 10 = 80$$

- b** Find the length of the opposite rectangle if its perimeter 20 cm and width 3 cm.

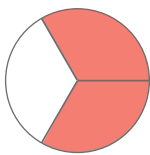
$$\begin{aligned} \text{The length of rectangle} &= (\text{Perimeter} \div 2) - \text{Width} \\ &= (20 \div 2) - 3 = 10 - 3 = 7 \text{ cm} \end{aligned}$$

3 cm

Perimeter = 20 cm

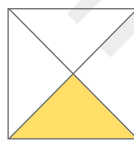
- c** Write the fraction which represents the colored part:

1



$\frac{2}{3}$

2



$\frac{1}{4}$

- d** Arrange the following fractions in descending order:

$$\frac{3}{7}, \frac{3}{5}, \frac{3}{8}$$

The order:  $\frac{3}{5}, \frac{3}{7}, \frac{3}{8}$

1 Choose the correct answer:

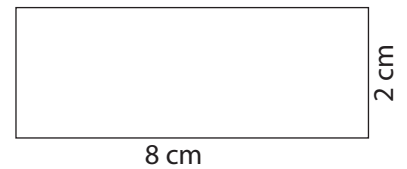
a  $27 \div \dots\dots\dots = 9$  (3 or 6 or 9 or 1)

b 15 minutes =  $\dots\dots\dots$  hour. (1 or  $\frac{1}{2}$  or  $\frac{1}{3}$  or  $\frac{1}{4}$ )

2 Answer each of the following:

a Find the perimeter of the opposite shape.

The perimeter = (Length + Width)  $\times$  2  
 = (8 + 2)  $\times$  2  
 = 10  $\times$  2 = 20 cm



b Compare using (< , > , or =)

1  $\frac{1}{7} < \frac{4}{7}$

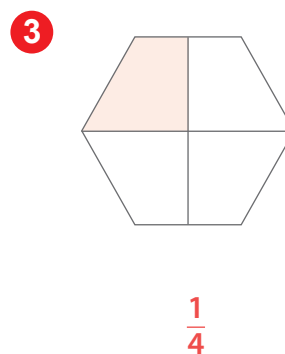
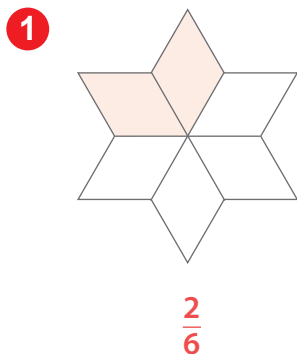
2  $\frac{1}{2}$  of 20  $>$   $\frac{1}{3}$  of 18

3  $\frac{1}{2} = \frac{3}{6}$

c Using distributive property, find the product:

$7 \times 14$   
 $7 \times (10 + 4) = (7 \times 10) + (7 \times 4)$   
 = 70 + 28 = 98

d Write the fraction which represents the colored part:



تطبيق



مذكرات جاهزة للطباعة

لتحميل الملفات التعليمية مجاناً للمعلم والطالب

مذكرات وملازم / مراجعات وملخصات / امتحانات / كتب الوزارة /  
أدلة المعلم / دفاتر التحضير / سجلات مدرسية / أوراق تأسيس

امسح الكود بموبايلك علشان تقدر تثبت التطبيق

وتقدر ف أي وقت تحمّل ال نفسك فيه ببلاش

هيغنك عن البحث والجروبات والقنوات الكثيرة



تطبيق



مذكرات جاهزة للطباعة

لتحميل الملفات التعليمية مجاناً للمعلم والطالب

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