

Name: ..... Class: .....

2, 3, 4, 5, and 10 Multiplication facts: sorting



Evaluate the following expressions and place each expression into the correct box.

1. a)  $8 \times 5$ ,    b)  $6 \times 4$ ,    c)  $4 \times 10$ ,    d)  $10 \times 10$

Less than 40
b

equal to 40
a, c

Greater than 40
d

let's first of all identify each expression and evaluate.

- a.  $8 \times 5 = 40$
- b.  $6 \times 4 = 24$
- c.  $4 \times 10 = 40$
- d.  $10 \times 10 = 100$

Secondly, let's compare each expression and place in the right box.

- In a, ( $8 \times 5 = 40$ ); you see that 40 is equal to 40
- In b, ( $6 \times 4 = 24$ ); you see that 24 is less than 40
- In c, ( $4 \times 10 = 40$ ); you see that 40 is equal to 40
- In d, ( $10 \times 10 = 100$ ); you see that 100 is greater than 40

2. a)  $4 \times 2$ ,    b)  $5 \times 4$ ,    c)  $5 \times 1$ ,    d)  $3 \times 8$ ,    e)  $4 \times 8$

Less than 8

equal to 8

Greater than 8

3. a)  $5 \times 7$ ,    b)  $6 \times 2$ ,    c)  $5 \times 6$ ,    d)  $2 \times 10$ ,    e)  $5 \times 4$

Less than 20

equal to 20

Greater than 20

4. a)  $6 \times 2$ ,    b)  $4 \times 9$ ,    c)  $2 \times 2$ ,    d)  $10 \times 2$ ,    e)  $6 \times 1$ ,    f)  $3 \times 3$ ,    g)  $3 \times 4$

Less than 12

equal to 12

Greater than 12

Name: ..... Class: .....

2, 3, 4, 5, and 10 Multiplication facts: sorting



Evaluate the following expressions and place each expression into the correct box.

1. a)
- $8 \times 5$
- , b)
- $6 \times 4$
- , c)
- $4 \times 10$
- , d)
- $10 \times 10$

Less than 40
b

equal to 40
a, c

Greater than 40
d

let's first of all identify each expression and evaluate.

- a.  $8 \times 5 = 40$   
 b.  $6 \times 4 = 24$   
 c.  $4 \times 10 = 40$   
 d.  $10 \times 10 = 100$

Secondly, let's compare each expression and place in the right box.

- In a, ( $8 \times 5 = 40$ ); you see that 40 is equal to 40  
 In b, ( $6 \times 4 = 24$ ); you see that 24 is less than 40  
 In c, ( $4 \times 10 = 40$ ); you see that 40 is equal to 40  
 In d, ( $10 \times 10 = 100$ ); you see that 100 is greater than 40

2. a)
- $4 \times 2$
- , b)
- $5 \times 4$
- , c)
- $5 \times 1$
- , d)
- $3 \times 8$
- , e)
- $4 \times 8$

Less than 8
c

equal to 8
a

Greater than 8
b, d, e

3. a)
- $5 \times 7$
- , b)
- $6 \times 2$
- , c)
- $5 \times 6$
- , d)
- $2 \times 10$
- , e)
- $5 \times 4$

Less than 20
b

equal to 20
d, e

Greater than 20
a, c

4. a)
- $6 \times 2$
- , b)
- $4 \times 9$
- , c)
- $2 \times 2$
- , d)
- $10 \times 2$
- , e)
- $6 \times 1$
- , f)
- $3 \times 3$
- , g)
- $3 \times 4$

Less than 12
c, e, f

equal to 12
a, g

Greater than 12
b, d