

Grade 6 -Maths Quiz

1. Match the multiplication expressions with its exponents.

$$2 \times 2 \times 2 \times 2$$

$$6^6$$

$$7 \times 7 \times 7$$

$$7^3$$

$$3 \times 5 \times 5 \times 5 \times 3$$

$$4^3 \times 5^1$$

$$4 \times 4 \times 5 \times 4$$

$$2^4$$

$$6 \times 6 \times 6 \times 6 \times 6 \times 6$$

$$3^2 \times 5^3$$

2. Select the correct value of following exponents.

$$2^5$$

$$49$$

$$3^3$$

$$400$$

$$7^2$$

$$32$$

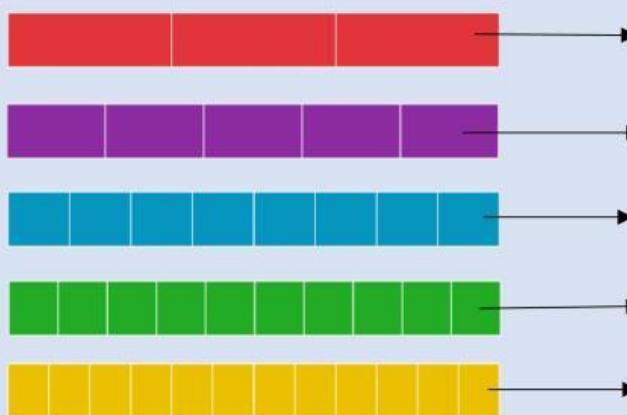
$$2^3 \times 4^2$$

$$27$$

$$2^2 \times 10^2$$

$$128$$

3. Write the correct fraction of small part in following bars.



4. Match the correct fraction given below the circle.



1/2

1/4

1/3

1

5. Simplify the algebraic expressions.

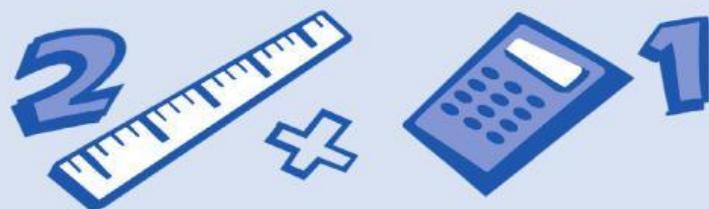
$$a+a+a+a \dots$$

$$a+b+b+a \dots$$

$$x+x+x+y \dots$$

$$2a+3y+a \dots$$

$$5y+2x-3y \dots$$



FINISHED