

EVALUACION FINAL DE MATEMATICA

1.- Escribe la potenciación completando la base y el exponente:

$7 \times 7 \times 7 = \boxed{}^{\boxed{}}$

$3 \times 3 \times 3 \times 3 = \boxed{}^{\boxed{}}$

$11 \times 11 \times 11 \times 11 \times 11 \times 11 = \boxed{}^{\boxed{}}$

$4 \times 4 = \boxed{}^{\boxed{}}$

$8 \times 8 \times 8 \times 8 \times 8 = \boxed{}^{\boxed{}}$

$5 \times 5 \times 5 \times 5 \times 5 = \boxed{}^{\boxed{}}$

$9 \times 9 \times 9 \times 9 \times 9 \times 9 \times 9 = \boxed{}^{\boxed{}}$

$6 \times 6 \times 6 = \boxed{}^{\boxed{}}$

2.- Selecciona como se lee las siguientes potencias:

$10^5 = \boxed{}^{\text{v}}$

$3^3 = \boxed{}^{\text{v}}$

$4^7 = \boxed{}^{\text{v}}$

$8^2 = \boxed{}^{\text{v}}$

$6^9 = \boxed{}^{\text{v}}$

$5^8 = \boxed{}^{\text{v}}$

Calcula:

$5^3 = \boxed{}$

$8^2 = \boxed{}$

$4^5 = \boxed{}$

$2^6 = \boxed{}$

4.- Completa con las partes de la división:

Diagram illustrating the components of a division problem:

- Dividend: 125
- Divisor: 25
- Quotient: 5
- Remainder: 0

Arrows indicate the parts to be labeled in the empty boxes:

- Top-left box: Dividend (125)
- Top-right box: Divisor (25)
- Bottom-left box: Quotient (5)
- Bottom-right box: Remainder (0)

5.- Resuelve las siguientes divisiones:

$$\begin{array}{r} 32 \overline{) 4} \\ \underline{} \\ \end{array}$$

$$\begin{array}{r} 18 \overline{) 2} \\ \underline{} \\ \end{array}$$

$$\begin{array}{r} 28 \overline{) 4} \\ \underline{} \\ \end{array}$$

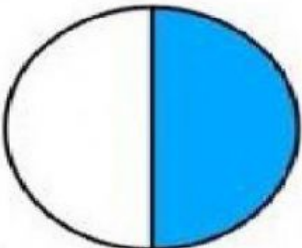
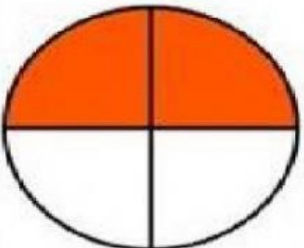
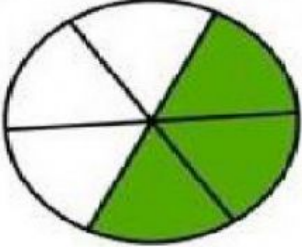
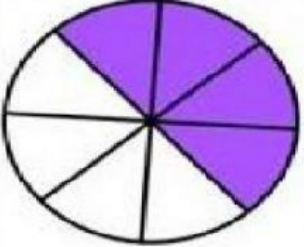
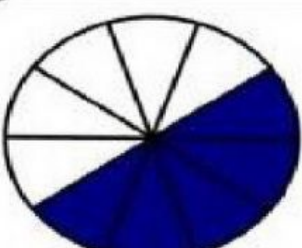
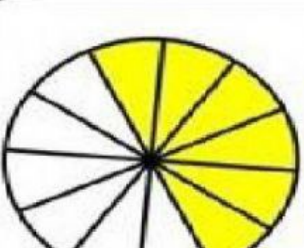
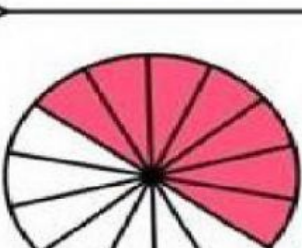
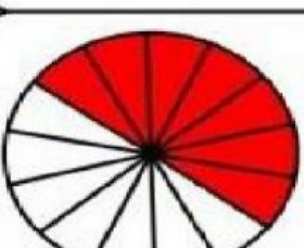
$$\begin{array}{r} 24 \overline{) 3} \\ \underline{} \\ \end{array}$$

$$\begin{array}{r} 24 \overline{) 4} \\ \underline{} \\ \end{array}$$

$$\begin{array}{r} 20 \overline{) 4} \\ \underline{} \\ \end{array}$$

FRACCIONES

Escribe la fracción de acuerdo al gráfico

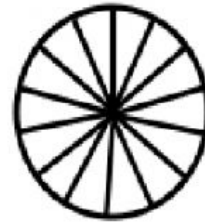
 	
 	
 	
 	

Fracciones equivalentes



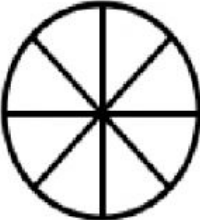
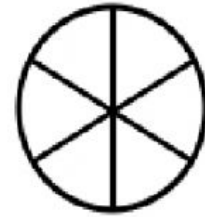
$$\frac{4}{5}$$

$$\frac{2}{14}$$



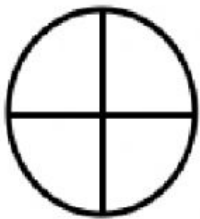
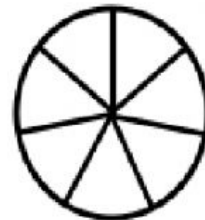
$$\frac{1}{3}$$

$$\frac{3}{6}$$



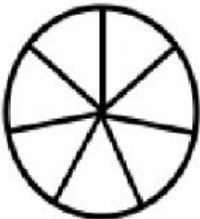
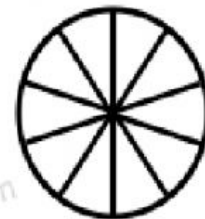
$$\frac{4}{8}$$

$$\frac{5}{7}$$



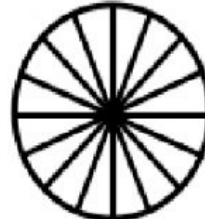
$$\frac{3}{4}$$

$$\frac{8}{10}$$



$$\frac{1}{7}$$

$$\frac{12}{16}$$



$$\frac{10}{14}$$

$$\frac{3}{9}$$



Une con flechas la operación con el resultado correcto.

$3,2 \times 10$

$2,3 \times 100$

$3,2 \times 100$

$2,3 \times 10$

$0,32 \times 10$

230

32

23

3,2

320

1)



recta

2)



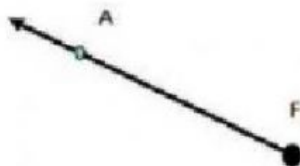
rayo

3)



punto

4)



plano



PENTÁGONO



ENEÁGONO



TRIÁNGULO

HEXÁGONO



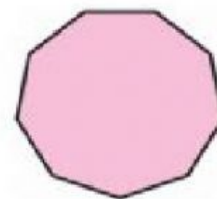
CUADRILÁTERO

DECÁGONO



OCTÓGONO

HEPTÁGONO



Equilátero

Dos lados iguales

Acutángulo

Tres lados desiguales

Escaleno

Tres ángulos agudos

Rectángulo

Tres lados iguales

Isósceles

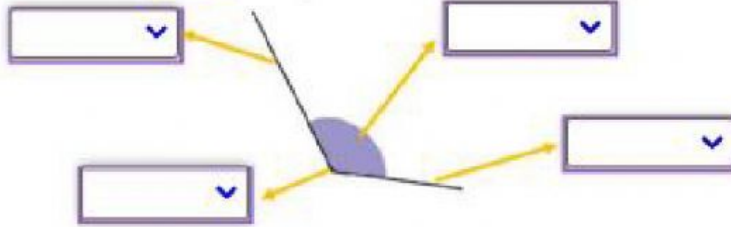
Un ángulo obtuso

Obtusángulo

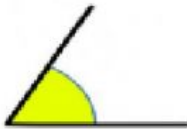
Un ángulo recto

LOS ÁNGULOS

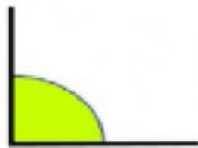
1 Señala las partes del ángulo.



13.- Relaciona:



ángulo obtuso



ángulo agudo

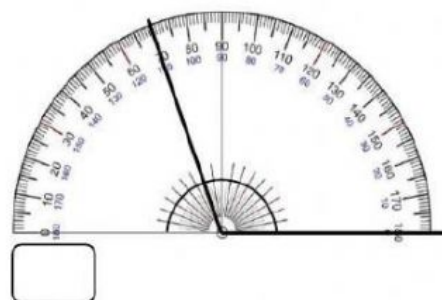
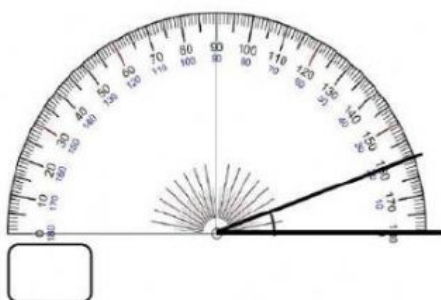
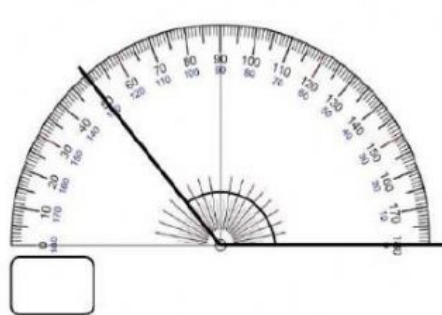
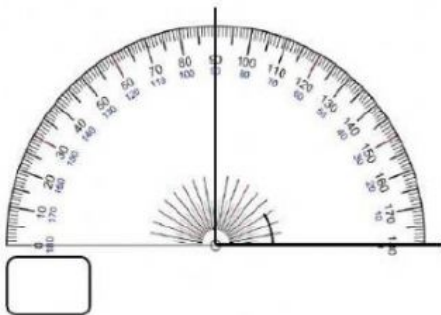
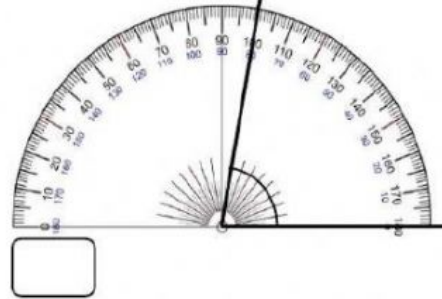
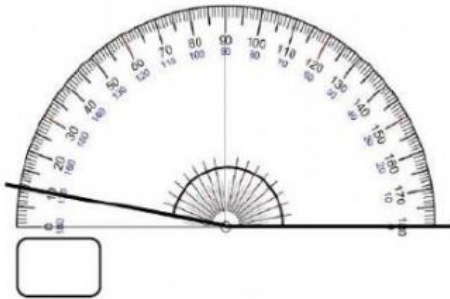
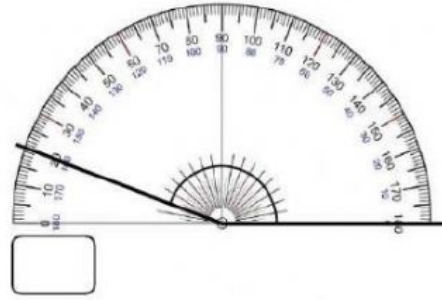
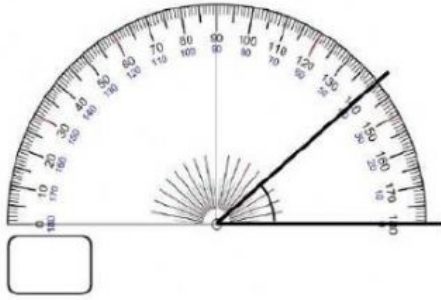


ángulo recto



ángulo llano

14.- Escribe cuantos grados mide cada angulo:



Convierte los metros a centímetros, si un metro equivale a 100 centímetros:

$$3\text{m} = \boxed{}\text{cm}$$

$$9\text{m} = \boxed{}\text{cm}$$

$$7\text{m} = \boxed{}\text{cm}$$

$$4\text{m} = \boxed{}\text{cm}$$

$$5\text{m} = \boxed{}\text{cm}$$

$$8\text{m} = \boxed{}\text{cm}$$

$$9\text{m} = \boxed{}\text{cm}$$

$$6\text{m} = \boxed{}\text{cm}$$

$$4\text{m} = \boxed{}\text{cm}$$

$$1\text{m} = \boxed{}\text{cm}$$