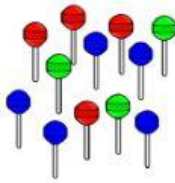


Mr. Young has 12 lollipops

- a) He gives one third of them away.
How many does he give away?

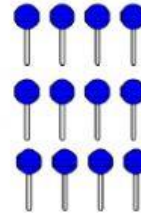


- b) What fraction are red? (simplify your answer)

- c) What fraction are not blue?

Mr. Young has 12 blue lollipops

- a) What fraction are green?



- b) If he shares his lollipops with his friends, who gets the most?

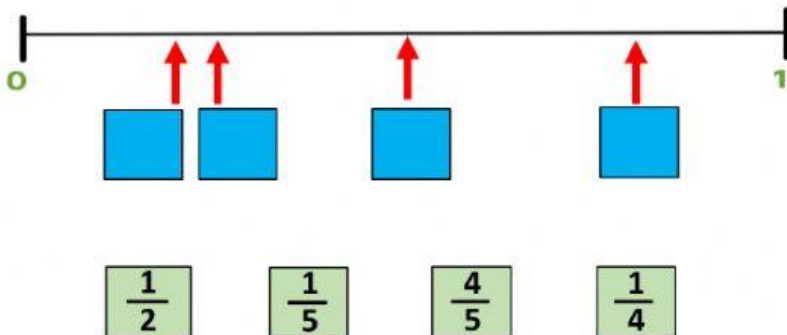
David
 $\frac{1}{2}$

Jenna
 $\frac{2}{3}$

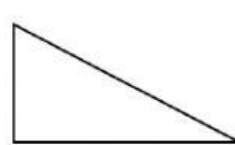
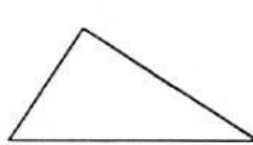
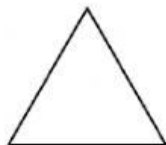
Hollie
 $\frac{1}{6}$

Steve
 $\frac{1}{3}$

Drag the fractions into the correct spot on the number line.



Match the triangle to its name



Scalene

Equilateral

Isosceles

Right Angle

Mr. Young is putting a circle around all of the factors of 12, but he has forgot one. **Tick the factor he has missed.**

7 **6** **4** 5 24 9 8 **2** 3 36 **1** **12**

Mr. Young now has to circle the **common** factors of 16 and 32. It has been started. **Tick the rest of the common factors.**

2 3 12 16 **1** 4 5 8 6 10

Which of these number sentences is correct?

$$2 \times 5 - 3 = 4$$

$$(2 \times 5) - 3 = 4$$

$$2 \times (5 - 3) = 4$$

Which of these number sentences is correct?

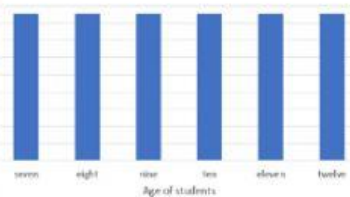
$$30 - (10 + 5) = 15$$

$$30 - 10 + 5 = 15$$

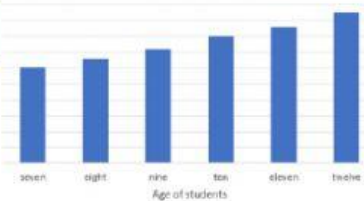
$$(30 - 10) + 5 = 15$$

Which graph shows the average height of pupils?

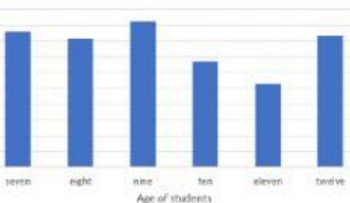
A



B



C



D

