



# Common Benchmark Assessment ASD-N

GRADE 5

#1

Which number is 10 000 less than 468 953?

- a) 368 953      b) 458 953      c) 467 953      d) 468 853

# #2

Abby has 138 cans of soup. She wants to collect 500 cans for the food bank.

About how many more does she need to collect?

- a) 640      b) 440                      c) 360                      d) 14

# #3

A class of 27 students brought in \$18 each to help pay for their field trip.

How much money did they bring in?

- a) \$256      b) \$486      c) \$476      d) \$600

#4

Joe can transport 3 people in his canoe.

How many trips would it take him to transport 35 people across the river?

a) 10

b) 11

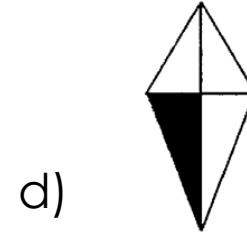
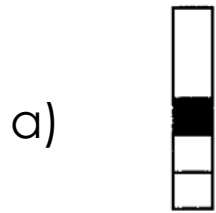
c) 12

d) 13

N6

#5

Which diagram shows  $\frac{1}{4}$  of the figure shaded?



#6

The Canadian Mint lists the standard mass of a Canadian dime as 2.268 grams.

What is the value of the 8 in that number?

- a) eight thousandths
- b) eight hundredths
- c) eight tenths
- d) eight

#7

Which is equivalent to 0.231?

a)  $\frac{231}{1}$

b)  $\frac{231}{10}$

c)  $\frac{231}{100}$

d)  $\frac{231}{1000}$



#8

Which is greater than 4.734 and less than 5.72?

- a) 4.733      b) 4.7      c) 4.79      d) 5.8

#9

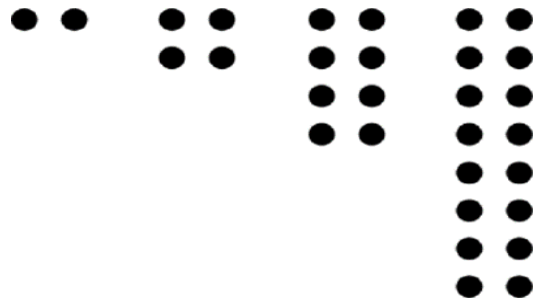
In one hour, Tracy walked 4.31 kilometres on a treadmill. Lisa walked 3.95 kilometres in the same amount of time. How much farther did Tracy walk than Lisa?

- a) 0.36 km    b) 1.64 km    c) 4.31 km    d) 8.26 km

N11

# #10

The first four figures in a pattern are shown below:



If the pattern continues, what will be the total number of dots in the 6th figure in the pattern?

a) 14

b) 32

c) 64

d) 128

# #11

Jane uses 42 cups of dog food each week to feed her dog.

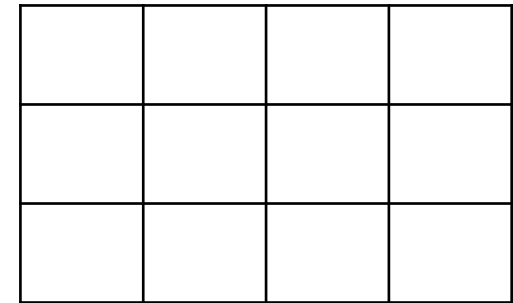
Which number sentence should be used to find the number of cups Jane feeds her dog each day?

- a)  $42 \div 7 = n$       b)  $42 \times n = 7$       d)  $42 - n = 7$       c)  $42 + n = 7$

# #12

A rectangle is shown below. If the length and width are doubled, what happens to the area of the rectangle?

- a) The area would double.
- b) The area would be 4 times greater.
- c) The area would increase by 12 square units.
- d) The area would be 28 square units.



# #13

What unit of measurement would be best used to find the volume of a box of chocolates?

- a)  $cm^2$    b)  $cm^3$    c)  $m^2$    d)  $m^3$

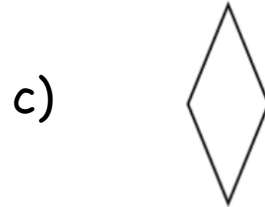
# #14

Tom has a 1 litre bottle of shampoo that is only half full. About how many mL of shampoo does he have in the bottle?

- a) 500 mL      b) 250 mL      c) 50 mL      d) 25 mL

# #15

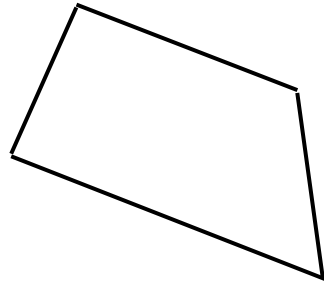
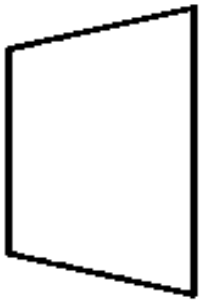
Which of the following shapes has one side which is perpendicular to another?





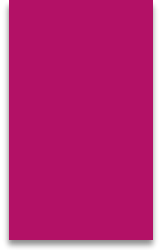
# #16

The diagrams below are examples of what 2-D shape?



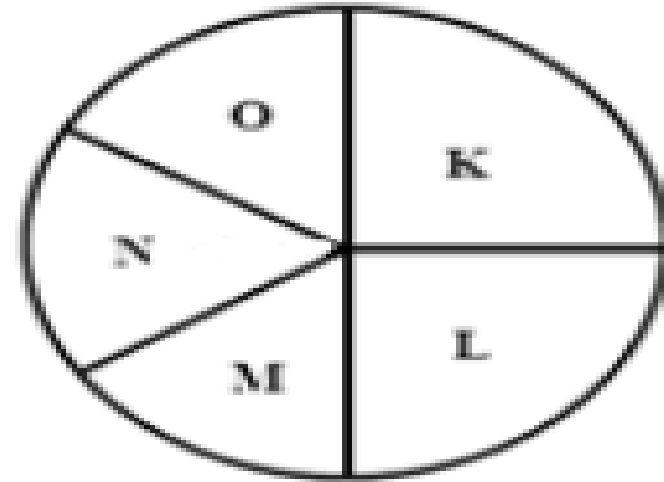
a) rectangle   b) parallelogram   c) rhombus   d) trapezoid

# #17



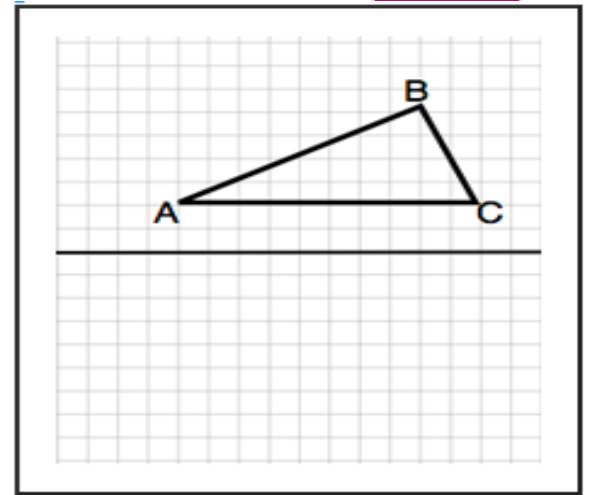
Look at the spinner. Which is true?

- a) It is equally likely to spin O or N.
- b) You are more likely to spin O than N.
- c) You are less likely to spin O than N.
- d) It is impossible to spin O.

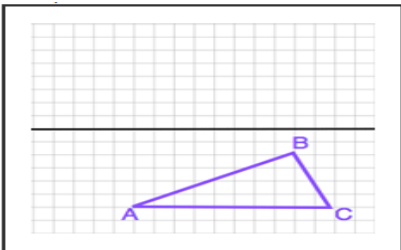


# #18

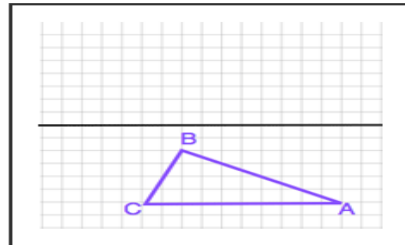
If Triangle  $ABC$  is reflected across the line of reflection shown, what image is created?



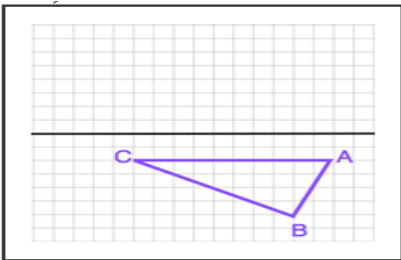
a)



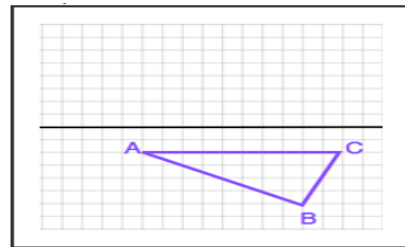
b)



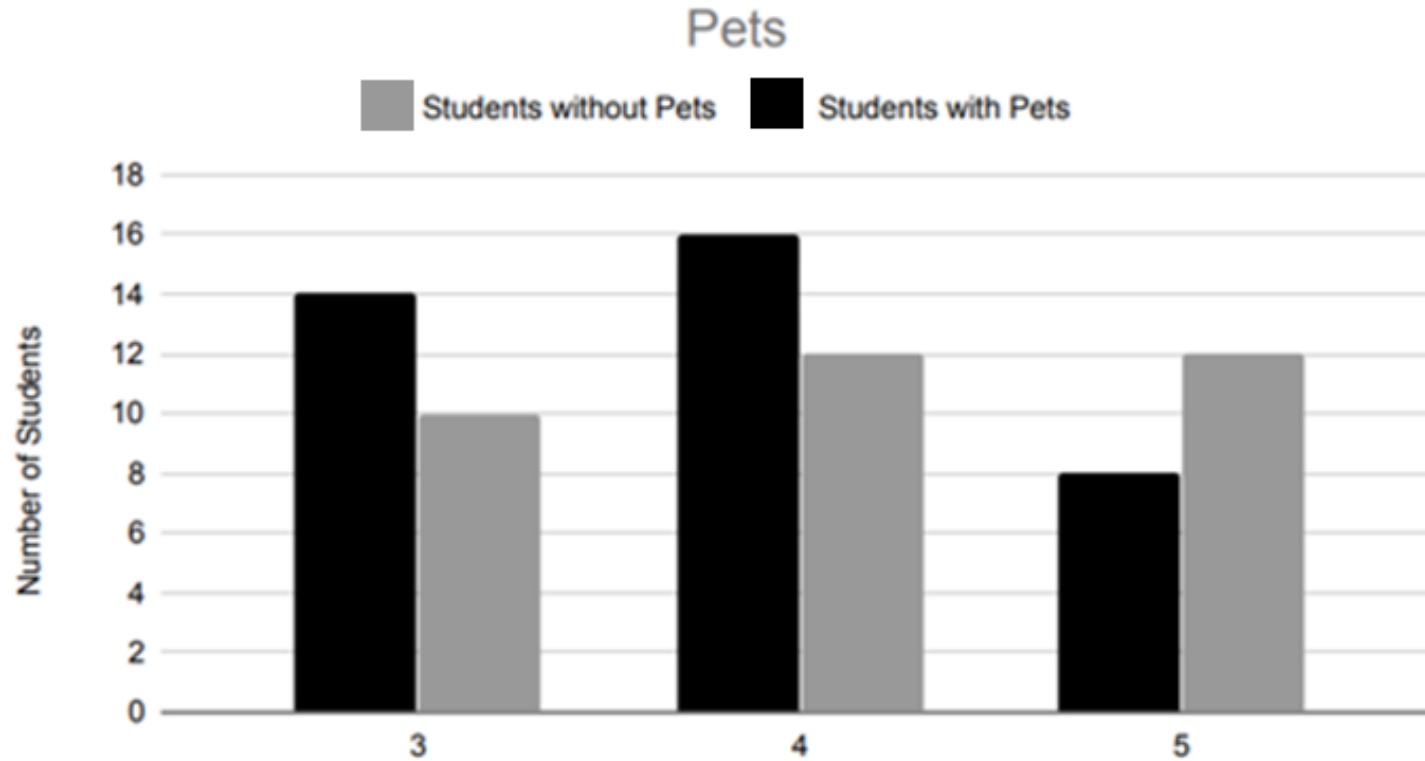
c)



d)



# #19



More students have pets than those who do not. How many more?

- a) 38      b) 16      c) 12      d) 4

# #20

Each letter of the word PEPPER is written on a card. The cards are shuffled, and you pick one without looking.

Which of the following letters is impossible to pick?

a) P

b) Q

c) R

d) E