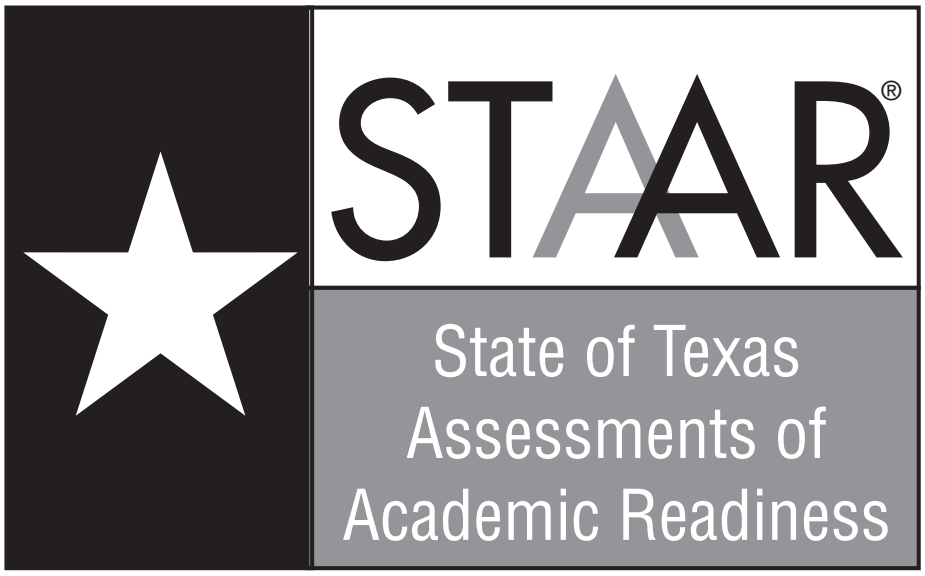


GRADE 6 rn./319. -205154

DIRECTIONS

Read each question carefully. For a multiple-choice question, determine the best answer to the question from the four answer choices provided. For a griddable question, determine the best answer to the question. Then fill in the answer on your answer document.

1

Data Set I

x		1	2	3	4
y		4	8	12	16

Data Set II

x		1	2	3	4
y	4	5	6	7	8

A

B

C

D

2 +

F + ÷

G + ÷

H ÷ +

J ÷ +

3

A

B

C

D

4

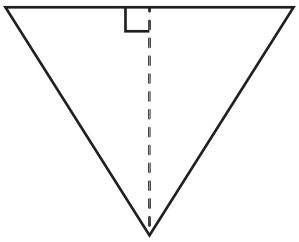
F = +

G =

H = +

J =

5



A

7

A

B

C

D

8

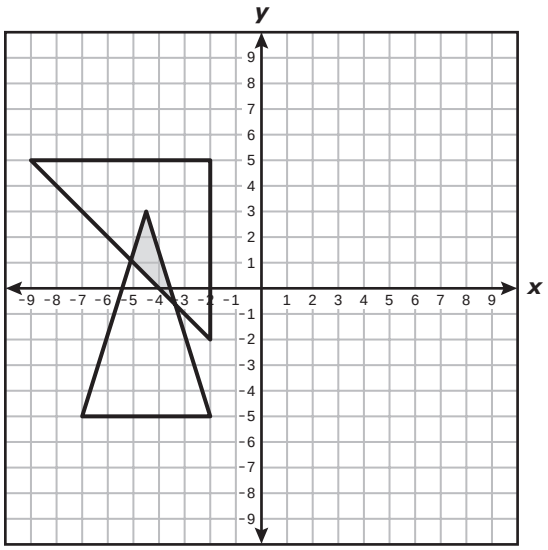
F

G

H

J

9



A –

B –

C –

D –

10

11 +

A +

B +

C +

D

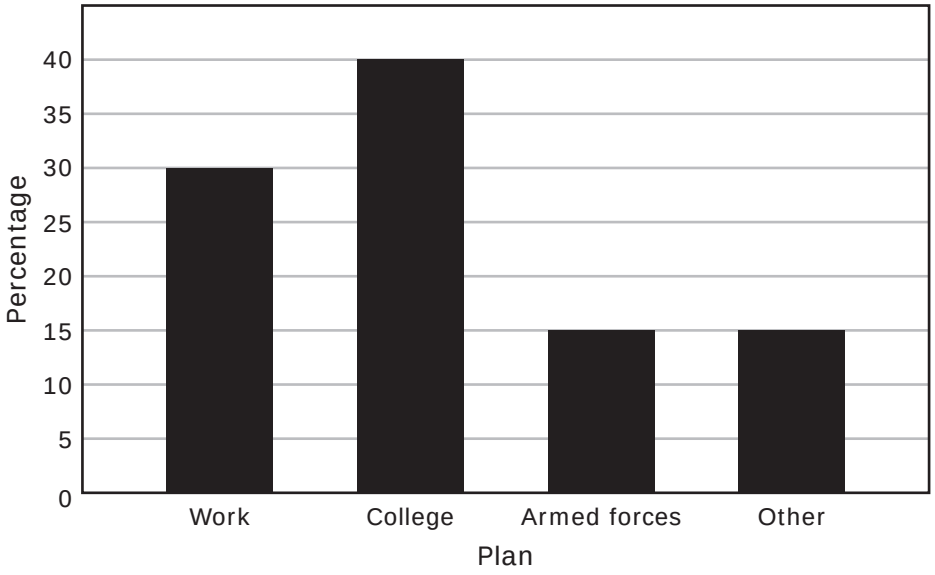
GO ON

12

Henderson High School

Plan	Number of Students	Relative Frequency
Work	96	0.32
College	114	0.38
Armed forces	48	0.16
Other	42	0.14

Johnson High School



F

G

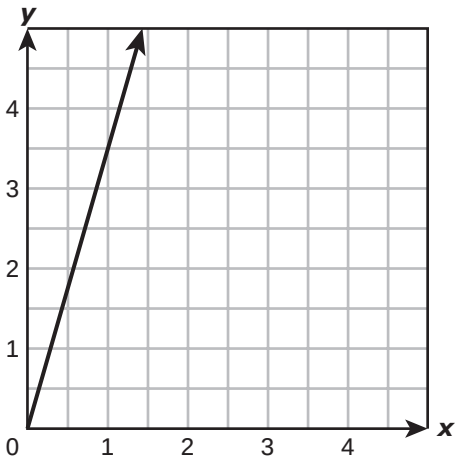
H

J

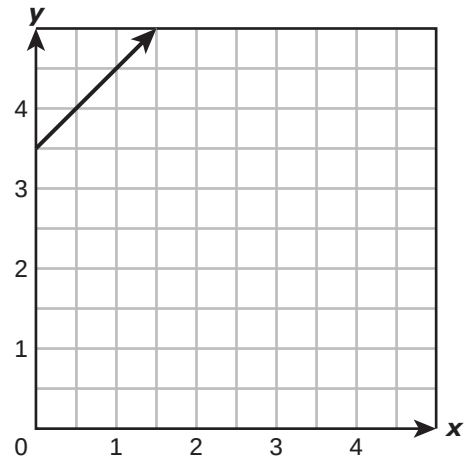
13

=

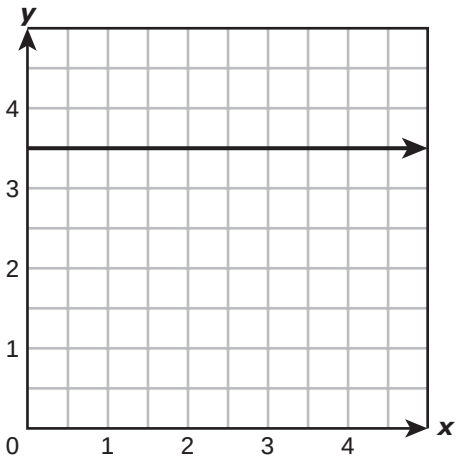
A



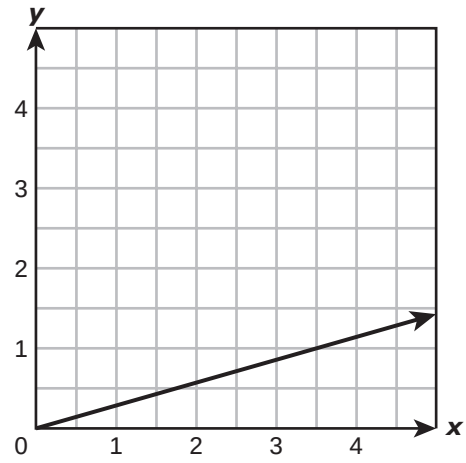
C



B



D



14

16 $\geq$

F

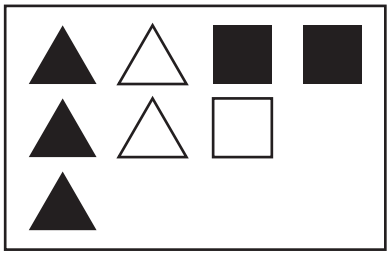
G

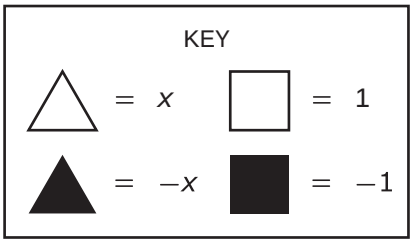
H

J

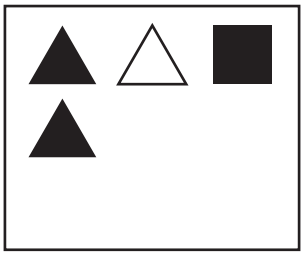
GO ON

17

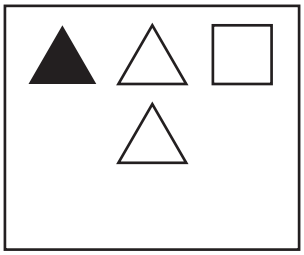




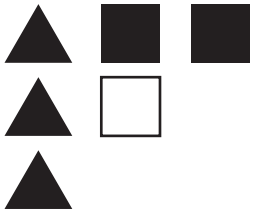
A



B



C



18

F

G

H

J

---

19 ÷

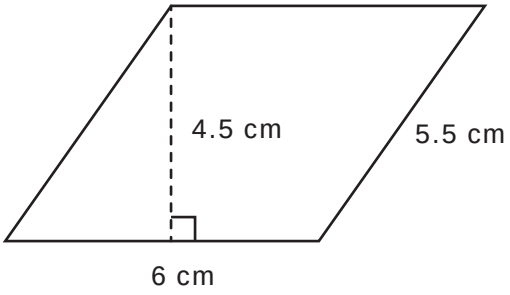
A

B

C ÷

D ÷

20



F

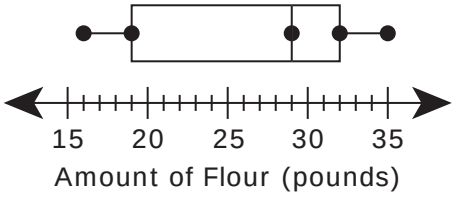
G

H

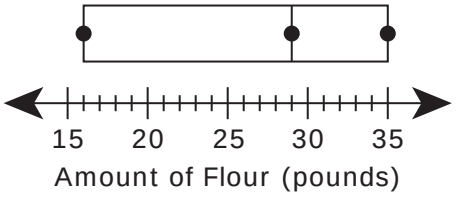
J

21

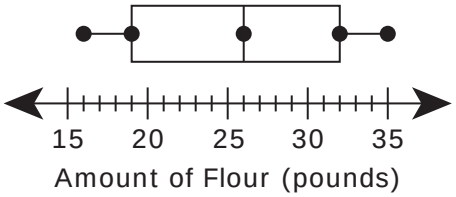
F


15 20 25 30 35
Amount of Flour (pounds)

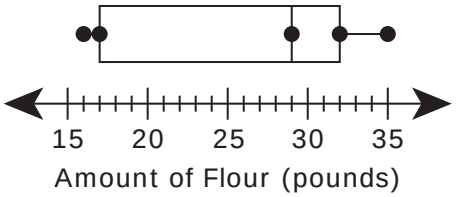
G


15 20 25 30 35
Amount of Flour (pounds)

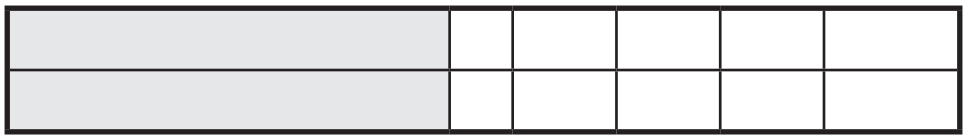
H


15 20 25 30 35
Amount of Flour (pounds)

J


15 20 25 30 35
Amount of Flour (pounds)

25



A

B

C

D

26

$+ \quad \leq$

F $\geq$

G $\leq$

H $\geq$

J $\leq$

27

A $-$ $=$

B $=$

C $=$

D $+$ $=$

28

F

G

H

J

29

30

F

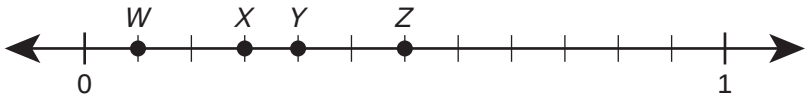
G

H

J

GO ON

31



A

B

C

D

32

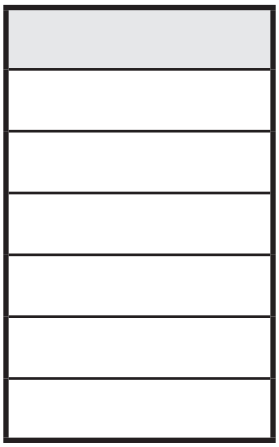
F $\geq$

G $\geq$

H $\leq$

J $\leq$

33



---

34 +

F +

G +

H +

J +

35

A

B

C

D

36

37

A

B

C

D

Bicycle Tire Pressures

Stem	Leaf
5	0 9 9
6	5
7	2 4 6
8	3 5 7 7 7 8 9
9	1 2 3 4 6 9

5|9 means 59 pounds per square inch.

STAAR
GRADE 6
Mathematics
May 2022