Writing y = mx + b from Slope & y-Intercept · 1

A line has slope 3 and has y-intercept 8. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 2

A line has slope 5 and has y-intercept 2. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 3

A line has slope 6 and has y-intercept 2. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 4

A line has slope 5 and has y-intercept 9. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 5

A line has slope 4 and has y-intercept 8. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 6

A line has slope 1 and has y-intercept 7. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 7

A line has slope 1 and has y-intercept 9. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 8

A line has slope 6 and has y-intercept 1. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 2

**ANSWER**

$$y = 5x + 2$$

Writing y = mx + b from Slope & y-Intercept · 1

**ANSWER**

$$y = 3x + 8$$

Writing y = mx + b from Slope & y-Intercept · 4

**ANSWER**

$$y = 5x + 9$$

Writing y = mx + b from Slope & y-Intercept · 3

**ANSWER**

$$y = 6x + 2$$

Writing y = mx + b from Slope & y-Intercept · 6

**ANSWER**

$$y = x + 7$$

Writing y = mx + b from Slope & y-Intercept · 5

**ANSWER**

$$y = 4x + 8$$

Writing y = mx + b from Slope & y-Intercept · 8

**ANSWER**

$$y = 6x + 1$$

Writing y = mx + b from Slope & y-Intercept · 7

**ANSWER**

$$y = x + 9$$

Writing y = mx + b from Slope & y-Intercept · 9

A line has slope 4 and has y-intercept 4. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 10

A line has slope 2 and has y-intercept 6. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 11

A line has slope 5 and has y-intercept 4. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 12

A line has slope 3 and has y-intercept 1. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 13

A line has slope 1 and has y-intercept 4. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 14

A line has slope 6 and has y-intercept 6. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 15

A line has slope 6 and has y-intercept 5. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 16

A line has slope 2 and has y-intercept 4. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 10

**ANSWER**

$y = 2x + 6$

Writing y = mx + b from Slope & y-Intercept · 9

**ANSWER**

$y = 4x + 4$

Writing y = mx + b from Slope & y-Intercept · 12

**ANSWER**

$y = 3x + 1$

Writing y = mx + b from Slope & y-Intercept · 11

**ANSWER**

$y = 5x + 4$

Writing y = mx + b from Slope & y-Intercept · 14

**ANSWER**

$y = 6x + 6$

Writing y = mx + b from Slope & y-Intercept · 13

**ANSWER**

$y = x + 4$

Writing y = mx + b from Slope & y-Intercept · 16

**ANSWER**

$y = 2x + 4$

Writing y = mx + b from Slope & y-Intercept · 15

**ANSWER**

$y = 6x + 5$

Writing y = mx + b from Slope & y-Intercept · 17

A line has slope 3 and has y-intercept 2. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 18

A line has slope 2 and has y-intercept 3. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 19

A line has slope 4 and has y-intercept 7. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 20

A line has slope 3 and has y-intercept 7. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 21

A line has slope 5 and has y-intercept 8. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 22

A line has slope 1 and has y-intercept 8. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 23

A line has slope 6 and has y-intercept 8. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 24

A line has slope 4 and has y-intercept 1. Write its equation in the form y = mx + b.

Writing y = mx + b from Slope & y-Intercept · 18

**ANSWER**

$y = 2x + 3$

Writing y = mx + b from Slope & y-Intercept · 17

**ANSWER**

$y = 3x + 2$

Writing y = mx + b from Slope & y-Intercept · 20

**ANSWER**

$y = 3x + 7$

Writing y = mx + b from Slope & y-Intercept · 19

**ANSWER**

$y = 4x + 7$

Writing y = mx + b from Slope & y-Intercept · 22

**ANSWER**

$y = x + 8$

Writing y = mx + b from Slope & y-Intercept · 21

**ANSWER**

$y = 5x + 8$

Writing y = mx + b from Slope & y-Intercept · 24

**ANSWER**

$y = 4x + 1$

Writing y = mx + b from Slope & y-Intercept · 23

**ANSWER**

$y = 6x + 8$