

**HW Integers and Absolute Values**

1. Write the mixed number as an improper fraction.

$$1 \frac{3}{8} = \square$$

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2. Multiply.

$$85 \times 9 = \square$$

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3. Multiply.

$$54 \times 22 = \square$$

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4. You eat  $\frac{1}{5}$  of a pizza and your friend eats  $\frac{1}{10}$  of a pizza. How much more pizza did you eat than your friend?

You ate  more pizza than your friend.

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5. Use an operation to complete each equation.

$$2 \square 4^2 = -14$$

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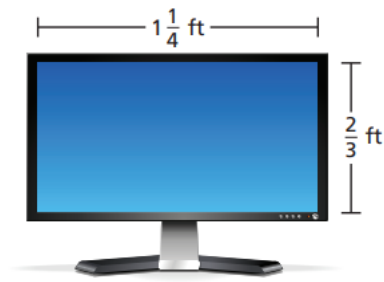
6. Use an operation to complete each equation.

$$-40 \div (18 \square 2) = -2$$

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7.



Find the perimeter of the computer screen.

Perimeter:  feet

Find the area of the computer screen.

Area:  square feet

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8. T-shirts at a store are \$7 each. Your friend has \$24 and wants to buy 4 T-shirts. Can your friend buy the T-shirts?

Yes

No

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9. Order the integers from least to greatest.

$\equiv -6 \equiv 5 \equiv -4 \equiv 2 \equiv -1$

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10. Order the integers from least to greatest.

$\equiv -3 \equiv -7 \equiv 9 \equiv 8 \equiv 0$

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11. Order the integers from least to greatest.

$\equiv -21 \equiv 15 \equiv -8 \equiv 20 \equiv -14$

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12. Write a positive or negative integer that represents the situation.

A cyclist rides down a 60-foot-tall hill.

The integer is .

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13. Write a positive or negative integer that represents the situation.

You owe a friend \$5.

The integer is .

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14. Write a positive or negative integer that represents the situation.

A friend deposits \$200 into a savings account.

The integer is .

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15. At a bus station, you notice that three buses just arrived at the same time. How long must you wait until all three buses arrive at the station at the same time again?

Bus	Arrival Time
A	Every 12 min
B	Every 16 min
C	Every 24 min

You must wait  minutes.

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16. Evaluate the expression.

$$1 - 1^4 = \square$$

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17. Evaluate the expression.

$$-3(8 - 4)^2 + 9 = \square$$

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18. Evaluate the expression.

$$10 - 20(-5 + 5) = \square$$

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19. Find the quotient.

$$\frac{-144}{-12} = \square$$

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20. Find the quotient.

$$81 \div (-9) = \square$$

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21. Order the integers from least to greatest.

$$\equiv -1 \equiv 3 \equiv 0 \equiv -2 \equiv 1$$

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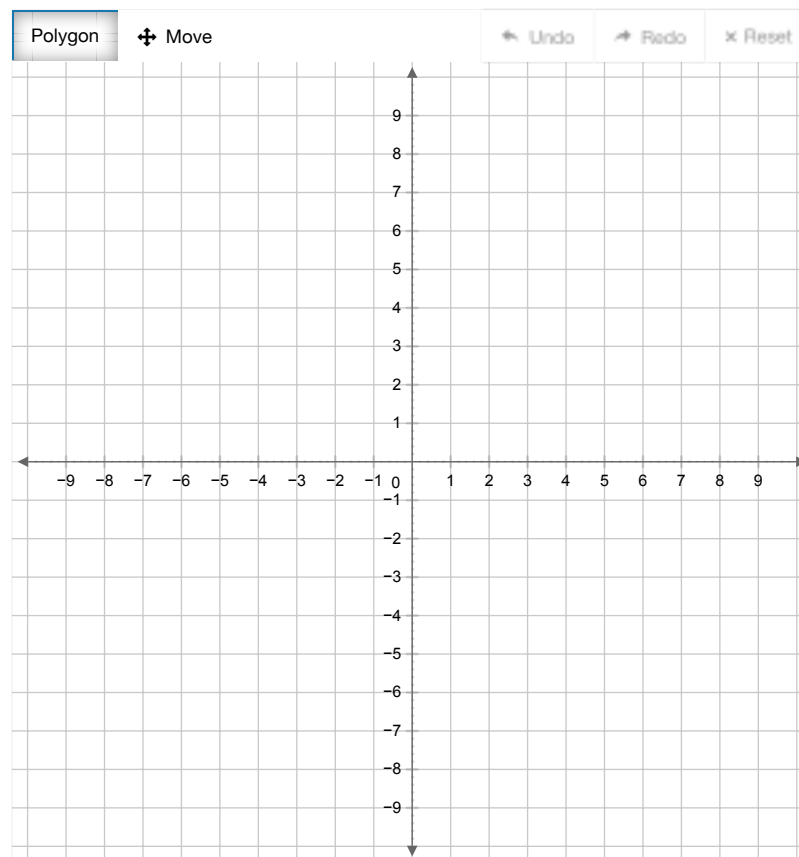
22. Evaluate the expression.

$$21 - 4^2 = \square$$

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23. Draw the polygon with the given vertices in a coordinate plane.

$$(-5, -7), (-2, 4), (5, -1)$$



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24. Find the distance between the points.

$$(2, 7), (2, 9)$$

The distance is  $\square$ .

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25. Find the distance between the points.

$$(-3, -8), (6, -8)$$

The distance is .

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