

Warm up

Go to Google Classroom and join  
5B Advanced Math

**zkqj43m**

Complete and submit the warm up

## Subtracting Integers Homework

Name \_\_\_\_\_

Show your work by either drawing positive and negative circles or a number line.

Find each difference.

1)  $7 - 8$  **-1**

2)  $6 - 2$  **4**

3)  $6 - (-1)$  **7**

4)  $5 - 3$  **2**

5)  $7 - (-5)$  **12**

6)  $(-6) - 6$  **-12**

7)  $(-8) - 5$  **-13**

8)  $(-6) - (-5)$  **-1**

9)  $(-8) - (-1)$  **-7**

10)  $(-6) - (-7)$  **1**

11)  $3 - (-3)$  **6**

12)  $4 - (-5)$  **9**

13)  $(-8) - (-4)$  **-4**

14)  $3 - 6$  **-3**

15)  ~~$4 - 6$~~  **-2**

~~||||~~

16)  $(-6) - 5$  **-11**

17)  $(-2) - (-8)$  **6**

18)  $(-7) - (-2)$  **-5**  
 ~~$-7 - (-2)$~~

19)  $(-4) - (-6)$  **2**

~~$-4 - (-6)$~~

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20)  $(-3) - 8$  **-11**

# Why Did Farmer John Ask the Supermarket Manager Where the Overalls Were?



Write the letter of each exercise in the box containing the answer.

Find the sum.

- E.  $-7 + (-2)$  **-9**
- A.  $-6 + (-8)$  **-14**
- I.  $-17 + (-10)$  **-27**
- S.  $12 + 13$  **25**
- T.  $-75 + (-5)$  **-80**
- O.  $-4 + 9$  **5**
- T.  $-9 + 4$  **-5**
- S.  $38 + (-3)$  **35**
- E.  $11 + (-18)$  **-7**
- C.  $-24 + (-24)$  **-48**

Find the sum.

- O.  $-64 + 60$  **-4**
- E.  $12 + (-36)$  **-24**
- A.  $-15 + 18$  **3**
- V.  $101 + (-2)$  **99**
- R.  $-30 + (-40)$  **-70**
- H.  $-18 + 8$  **-10**
- M.  $-45 + (-45)$  **-90**
- T.  $52 + (-58)$  **-6**
- H.  $180 + 180$  **360**
- L.  $999 + (-999)$  **0**

-5	-10	-24	-19	25	-6	5	-70	-9	92	-48	0	3	-27	-90	35	-8	-80	-4	41	360	-14	99	-7
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Find the sum.

- E.  $-10 + (-1)$  **-11**
- S.  $-24 + 6$  **-18**
- T.  $60 + (-15)$  **45**
- I.  $-7 + (-21)$  **-28**
- L.  $9 + (-39)$  **-30**
- E.  $-32 + 64$  **32**
- O.  $88 + (-55)$  **33**
- T.  $-100 + 25$  **-75**

Evaluate if  $a = 7$ ,  $b = -20$ ,  $x = -34$ ,  $y = -9$ .

- R.  $a + b$  **-13**
- S.  $b + b$  **-40**
- P.  $-12 + a$  **-5**
- E.  $b + 81$  **61**
- A.  $x + y$  **-43**
- C.  $x + x$  **-68**
- B.  $100 + y$  **91**
- R.  $x + 50$  **16**

Solve.

- H. The price of a stock went down \$4.25 on Monday and then down \$2.75 on Tuesday. What was the overall change in price for the two days? **-7.00**
- E. Between midnight and 6:00 A.M., the temperature dropped  $10^{\circ}\text{F}$ . Between 6:00 A.M. and noon, the temperature rose  $18^{\circ}\text{F}$ . What was the change in temperature from midnight to noon? **8**

Scores for three rounds of a computer game are given in the table. Solve.

- L. What was the total number of points scored in the first two rounds? **-500**
- V. What was the total number of points scored in all three rounds? **200**

Round	Points
1	300
2	-800
3	700

-75	-\$7	61	-\$9	91	32	-40	45	$5^{\circ}\text{F}$	33	200	-11	-13	-43	-500	-30	74	-5	16	-28	-68	$8^{\circ}\text{F}$	-18
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Do any exercise below and find your answer in the corresponding answer column. The letter of the exercise goes in the box that contains the number of the answer. Keep working and you will discover the answer to the title question.

<b>T</b> $3 - 7 =$	<b>41</b> $-10$	<b>E</b> $-5 - -15 =$	<b>10</b> $17$	<b>E</b> $-3 - -1 =$	<b>38</b> $1$
<b>R</b> $-2 - 5 =$	<b>9</b> $8$	<b>R</b> $8 - -9 =$	<b>24</b> $8$	<b>C</b> $-7 - 8 =$	<b>25</b> $-$
<b>E</b> $7 - -1 =$	<b>13</b> $-4$	<b>D</b> $3 - 13 =$	<b>12</b> $2$	<b>S</b> $2 - -5 =$	<b>26</b> $-$
<b>U</b> $9 - 3 =$	<b>29</b> $5$	<b>O</b> $-2 - -4 =$	<b>4</b> $10$	<b>M</b> $13 - 4 =$	<b>42</b> $0$
<b>O</b> $-5 - -10 =$	<b>23</b> $-6$	<b>Y</b> $-6 - 6 =$	<b>17</b> $-8$	<b>O</b> $-2 - -20 =$	<b>33</b> $-$
<b>F</b> $1 - 11 =$	<b>37</b> $-7$	<b>E</b> $15 - 7 =$	<b>27</b> $-10$	<b>F</b> $-9 - -9 =$	<b>1</b> $9$
<b>H</b> $-8 - -2 =$	<b>32</b> $6$	<b>D</b> $-9 - -1 =$	<b>30</b> $-12$	<b>B</b> $6 - 16 =$	<b>8</b> $7$

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<b>C</b> $4 - -4 =$	<b>15</b> $-7$	<b>O</b> $5 - 5 =$	<b>35</b> $-1$	<b>O</b> $-7 - 4 =$	<b>3</b> $1$
<b>O</b> $-3 - -7 =$	<b>11</b> $9$	<b>E</b> $-4 - 10 =$	<b>20</b> $0$	<b>E</b> $4 - 7 =$	<b>16</b> $-$
<b>A</b> $-1 - 12 =$	<b>2</b> $4$	<b>T</b> $-9 - -5 =$	<b>7</b> $4$	<b>L</b> $-4 - -7 =$	<b>36</b> $-$
<b>E</b> $2 - 9 =$	<b>34</b> $-13$	<b>N</b> $6 - 7 =$	<b>28</b> $17$	<b>P</b> $7 - -4 =$	<b>6</b> $3$
<b>F</b> $17 - 4 =$	<b>31</b> $-9$	<b>S</b> $15 - -2$	<b>14</b> $-17$	<b>G</b> $-7 - -7 =$	<b>40</b> $-$
<b>O</b> $-11 - -2 =$	<b>5</b> $8$	<b>O</b> $-8 - -12 =$	<b>22</b> $-4$	<b>V</b> $7 - -7 =$	<b>18</b> $0$
<b>T</b> $6 - -3 =$	<b>21</b> $13$	<b>H</b> $-11 - 6 =$	<b>19</b> $-14$	<b>D</b> $-7 - 7 =$	<b>39</b> $1$

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42

## Station Activities: Travel with your Chromebook and spiral

1) IXL 7th grade lessons C.2, C.3, C.1, C.5

2) Integer Puzzle

EX Login:  
12345@vbschools

3) Practice Subtracting

ba12345

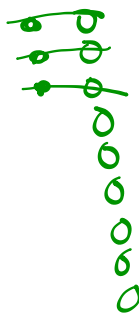
4) Showdown Cards

5) Practice Subtracting

6) Teacher Table

$$(-3) + (-9)$$

$$-3 + 9$$



$$6$$

Take Quiz

Complete and turn in exit ticket

Finish Subtract integers ws

IXL 7th grade, C.2, C.3, C.1, C.5