

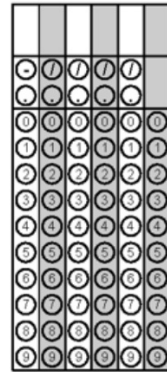
Warm Up

3) Find the value of x.

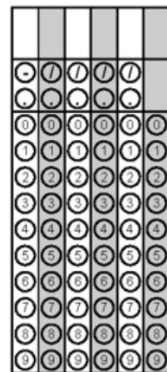
$$\frac{2}{3}x - 2 = \frac{1}{2} + \frac{5}{6}x$$

Find the slope for points
(-5, 3) (3, -2)

3)



3)

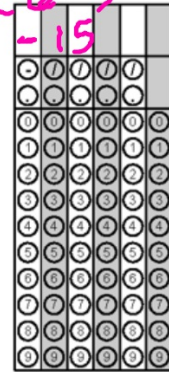


Warm Up

3) Find the value of x.

$$\frac{2}{3}x - 2 = \frac{1}{2} + \frac{5}{6}x$$

$$\begin{aligned} \frac{2}{3}x - 2 &= \frac{1}{2} + \frac{5}{6}x \\ 6\left(\frac{2}{3}x\right) + 6(-2) &= 6\left(\frac{1}{2}\right) + 6\left(\frac{5}{6}x\right) \\ 4x - 12 &= 3 + 5x \\ -12 &= 3 + x \\ -15 &= x \end{aligned}$$



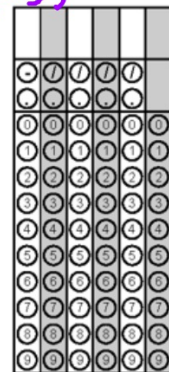
Find the slope for points

$(-5, 3)$ $(3, -2)$

$$\frac{-(3, -2)}{-8 \quad 5}$$

$$m = \frac{5}{-8} = -\frac{5}{8}$$

$$m = \frac{y_2 - y_1}{x_2 - x_1} = \frac{-2 - 3}{3 - (-5)} = \frac{-5}{8}$$



Today you will work on the following blendspace.
It can also be found on my website so that you can
input this into your chrome book.

<http://tinyurl.com/SCMSfunctionspractice>

You will complete the following tiles today.

- | | | |
|----|----|---------------------------------|
| 3 | 27 | Complete check work and turn in |
| 8 | 28 | |
| 11 | 30 | |
| 12 | 33 | |
| 14 | 35 | |
| 17 | 37 | Turn the work in for this |
| 18 | 38 | Turn the work in for this |
| 19 | | |

What is not completed in class is
homework