



Math worksheet on 'Fact Family - Slope - Triangle to Fact (Level 1)'. Part of a broader unit on 'Slope - Intro'

Learn online: app.mobius.academy/math/units/slope_intro/

1 Which slope fact comes from this fact family

| | | | |
|----------|-------------------------------------------------|----------|-------------------------------------------------|
| a | $\text{slope} = \frac{\text{rise}}{\text{run}}$ | b | $\text{slope} = \frac{\text{run}}{\text{rise}}$ |
| c | $\text{rise} = \frac{\text{slope}}{\text{run}}$ | | |
| | | | |

2 Which slope fact comes from this fact family

| | | | |
|----------|-----------------------------------------------|----------|-----------------------------------------------|
| a | $\text{run} \cdot \text{rise} = \text{slope}$ | b | $\text{run} \cdot \text{slope} = \text{rise}$ |
| c | $\text{rise} \cdot \text{slope} = \text{run}$ | | |
| | | | |

3 Which slope fact comes from this fact family

| | | | |
|----------|-------------------------------------------------|----------|-------------------------------------------------|
| a | $\text{slope} = \frac{\text{run}}{\text{rise}}$ | b | $\text{rise} = \frac{\text{slope}}{\text{run}}$ |
| c | $\text{slope} = \frac{\text{rise}}{\text{run}}$ | | |
| | | | |

4 Which slope fact comes from this fact family

| | | | |
|----------|-------------------------------------------------|----------|-------------------------------------------------|
| a | $\text{slope} = \frac{\text{run}}{\text{rise}}$ | b | $\text{slope} = \frac{\text{rise}}{\text{run}}$ |
| c | $\text{rise} = \frac{\text{slope}}{\text{run}}$ | | |
| | | | |

5 Which slope fact comes from this fact family

| | | | |
|----------|-------------------------------------------------|----------|-------------------------------------------------|
| a | $\text{run} = \frac{\text{slope}}{\text{rise}}$ | b | $\text{run} = \frac{\text{rise}}{\text{slope}}$ |
| c | $\text{rise} = \frac{\text{run}}{\text{slope}}$ | | |
| | | | |

6 Which slope fact comes from this fact family

| | | | |
|----------|-------------------------------------------------|----------|-------------------------------------------------|
| a | $\text{run} = \frac{\text{slope}}{\text{rise}}$ | b | $\text{rise} = \frac{\text{run}}{\text{slope}}$ |
| c | $\text{run} = \frac{\text{rise}}{\text{slope}}$ | | |
| | | | |

7 Which slope fact comes from this fact family

| | | | |
|----------|-------------------------------------------------|----------|-------------------------------------------------|
| a | $\text{run} = \frac{\text{slope}}{\text{rise}}$ | b | $\text{rise} = \frac{\text{run}}{\text{slope}}$ |
| c | $\text{run} = \frac{\text{rise}}{\text{slope}}$ | | |
| | | | |