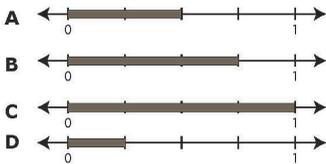**FA** *Percents*
Formative Assessment — **Computations and Algebraic Relationships**

Name: _____

Unit 5: 6.4F, **6.5B**, 6.5C

1 Which of the following represents 75%? *(6.4F, SS, RC2)*

A

B

C

D

2 Susan walked $\frac{20}{25}$ of the miles she set her goal for the week. What percent of the miles has she walked? *(6.5B, RS, RC2)*

F 95%

G 80%

H 20%

J 40%

3 The shaded region represents what percent of the grid? *(6.4F, SS, RC2)*

A 3%   **C** 30%

B 300%   **D** 0.3%

4 Jose ate 10 gummie bears. This was 20% of the bag he has. How many gummie bears are in the bag? *(6.5B, RS, RC2)*

F 20 gummie bears

G 100 gummie bears

H 200 gummie bears

J 50 gummie bears
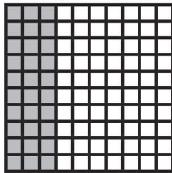
5 Erica ate 0.4 of her pizza on Monday and another 0.25 of her pizza on Tuesday. What percent of the pizza did she eat? *(6.5C, RS, RC2)*

A 40%

B 65%

C 15%

D 2.9%

6 The Smith family had an ice cream party and ate 80% of the 10 gallons of ice cream they bought. How many gallons did they eat? *(6.5B, RS, RC2)*

F 8 gallons

G 0.8 gallons

H 80 gallons

J 2 gallons

7 Mary had 60 pieces of bubble gum in a baggie. This was 40% of the bubble gum she had. How many pieces of bubble gum did she have? *(6.4F, SS, RC2)*

A 60 pieces   **C** 50 pieces

B 120 pieces   **D** 150 pieces

8 The shaded model below shows 100%.

Which model shows $66\frac{2}{3}$ %? *(6.4F, RS, RC2)*

F   **H**

G   **J**