

## M&Ms

Bobby had a party and each child got a bag of M&Ms at the end.

Jacob's bag was  $\frac{3}{4}$  full of M&Ms.

Ellie had 0.5 of a bag.

Jessica had  $\frac{7}{8}$  of a bag.

Devin's was 0.3 full.

Peter had  $\frac{9}{10}$  of a bag, and

Bobby's bag was 0.75 full.

Order these amounts from least to greatest. Show your work and explain your reasoning.

Using mathematical expressions,

1. Compare Bobby's amount with Jacob's.
2. Compare Ellie's with Devin's.
3. Show how Jessica's compares to Peter's?
4. How much more would each student need to have a full bag?