

Bronze

1a. Lena has shown 1.4 on the place value chart. There should be 5 counters in the tenths column.

2a. 6

3a. $1 \div 10 < 0.3$; $2 \div 10 < 0.3$

1b. Ali has shown 40 on the place value chart. There should be 4 counters in the tenths column.

2b. 3

3b. $8 \div 10 > 0.2$; $9 \div 10 > 0.2$

Silver

4a. Nathan has circled 6 instead of 0.6. He has divide by 1 instead of 10.

5a. 6 or 8

6a. Various answers, for example:

$7 \div 10 > 3 \div 10$; $8 \div 10 > 1 \div 10$;

$8 \div 10 > 7 \div 10$

4b. Fozia has circled the hundredths number instead of 0.3. She has divided by 100 instead of 10.

5b. 1 or 3

6b. Various answers, for example:

$6 \div 10 < 9 \div 10$; $2 \div 10 < 5 \div 10$;

$5 \div 10 < 6 \div 10$

Gold

7a. Annabel has moved the counters to the tens column instead of the tenths column. The answer should be 0.8.

8a. 6 or 8

9a. Various answers, for example:

$2 \div 10 < 5 \div 10 < 8 \div 10$;

$2 \div 10 < 8 \div 10 < 9 \div 10$;

$5 \div 10 < 8 \div 10 < 9 \div 10$

7b. Jakub has moved the counters to the hundredths column instead of the tenths column. The answer should be 0.5.

8b. 2 or 4

9b. Various answers, for example:

$8 \div 10 > 6 \div 10 > 4 \div 10$;

$8 \div 10 > 4 \div 10 > 1 \div 10$;

$6 \div 10 > 4 \div 10 > 1 \div 10$