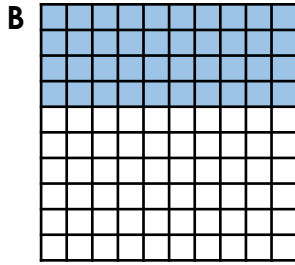
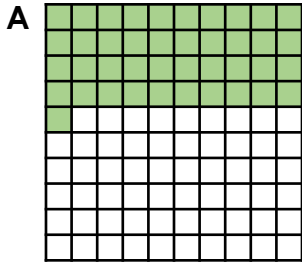


Understand Percentages

1a. Circle the odd one out.



C 41%

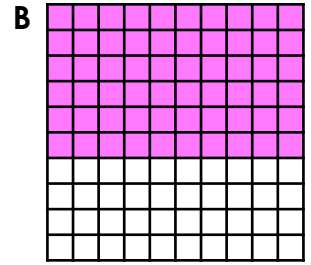
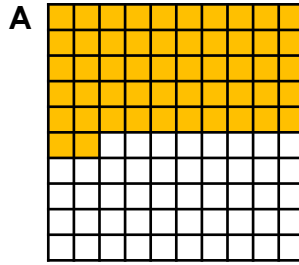
Explain your reasoning.



R

Understand Percentages

1b. Circle the odd one out.



C 60%

Explain your reasoning.



R

2a. Put the cards in order from smallest to largest.

35 parts
per 100

5%

70 parts
out of
100

50%

10%

90 parts
per 100



PS

2b. Put the cards in order from largest to smallest.

20 parts
per 100

15%

80 parts
out of
100

40%

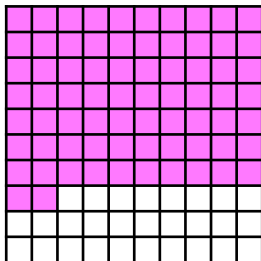
75%

60 parts
per 100



PS

3a. Lily is looking at the grid below.



Lily says,



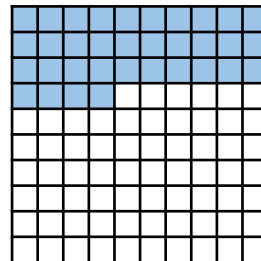
62% is shaded

Is she correct? Convince me.



R

3b. Oscar is looking at the grid below.



Oscar says,



34% is shaded

Is he correct? Convince me.

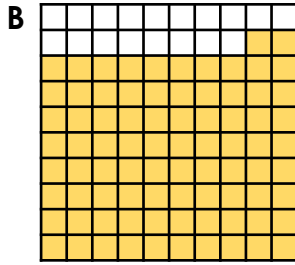
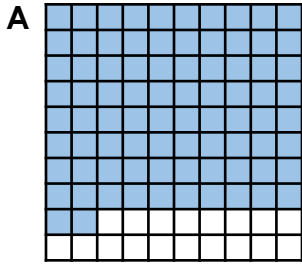


R

Understand Percentages

Understand Percentages

4a. Circle the odd one out.



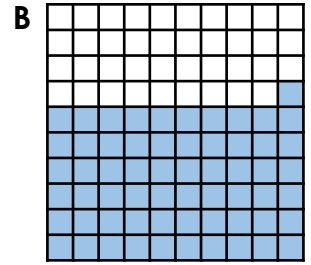
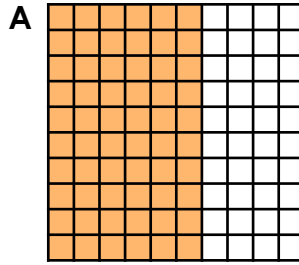
D 82%

Explain your reasoning.



R

4b. Circle the odd one out.



D 60%

Explain your reasoning.



R

5a. Put the cards in order from smallest to largest.

51 parts
per 100

84%

6 parts
out of 10

27%

2 parts
per 10

79 parts
out of
100



PS

5b. Put the cards in order from largest to smallest.

64 parts
per 100

38%

7 parts
out of 10

90%

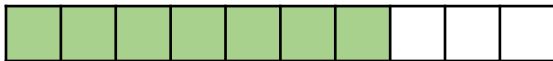
5 parts
per 10

91 parts
out of
100



PS

6a. Tess and Dan are shown a bar model.



Tess says,

70% is shaded



Dan says,

7% is shaded

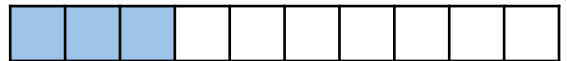


Who is correct? Convince me.



R

6b. Kat and Jake are shown a bar model.



Kat says,

3% is shaded



Jake says,

30% is shaded



Who is correct? Convince me.

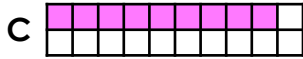
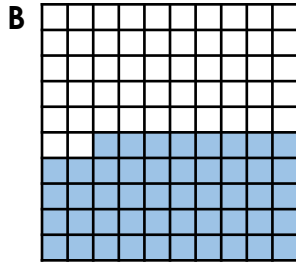
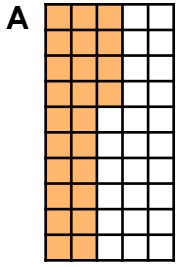


R

Understand Percentages

Understand Percentages

7a. Circle the odd one out.



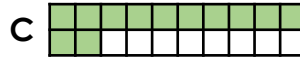
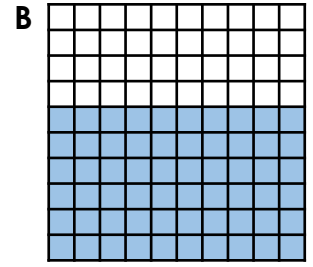
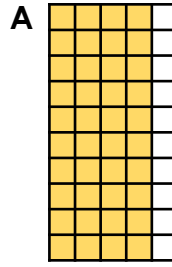
D 48%

Explain your reasoning.



R

7b. Circle the odd one out.



D 60%

Explain your reasoning.



R

8a. Put the cards in order from smallest to largest.

14 parts
per 50

51%

11 parts
out of 20

27%

6 parts
per 20

4 parts
out of 10



PS

8b. Put the cards in order from largest to smallest.

15 parts
per 50

59%

4 parts
out of 20

32%

7 parts
per 20

6 parts
out of 10



PS

9a. Eve and Milo are shown a bar model.



Eve says,

50% is shaded



Milo says,

60% is shaded

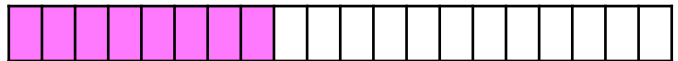


Who is correct? Convince me.



R

9b. Kyra and Lee are shown a bar model.



Kyra says,

40% is shaded



Lee says,

80% is shaded



Who is correct? Convince me.



R