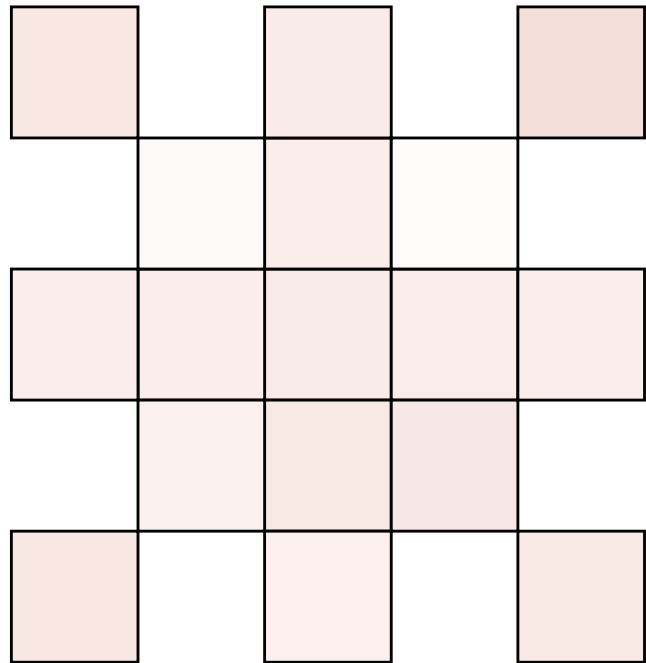
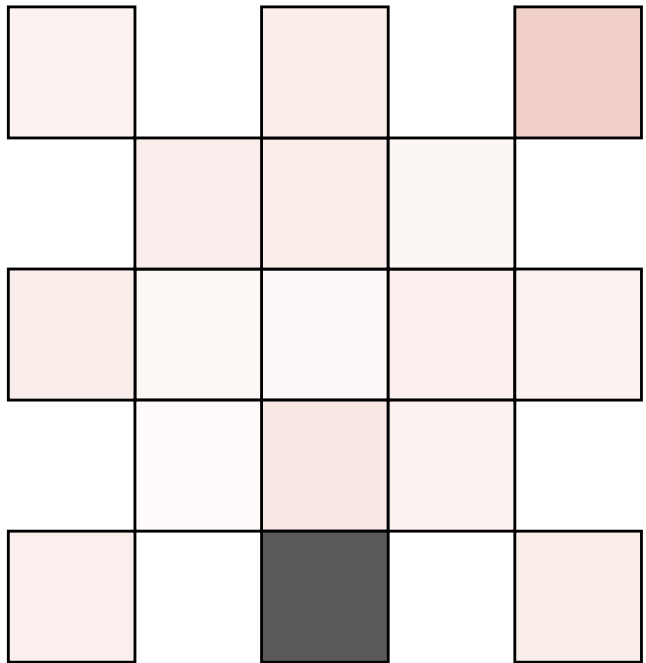
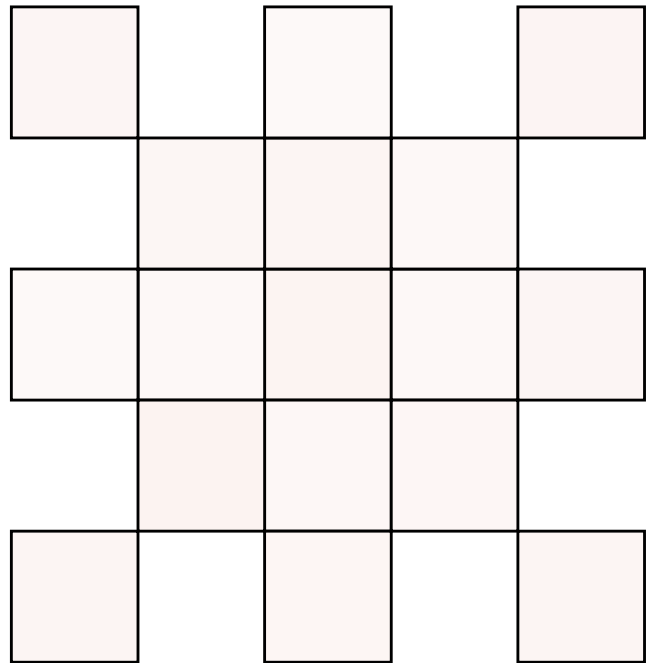
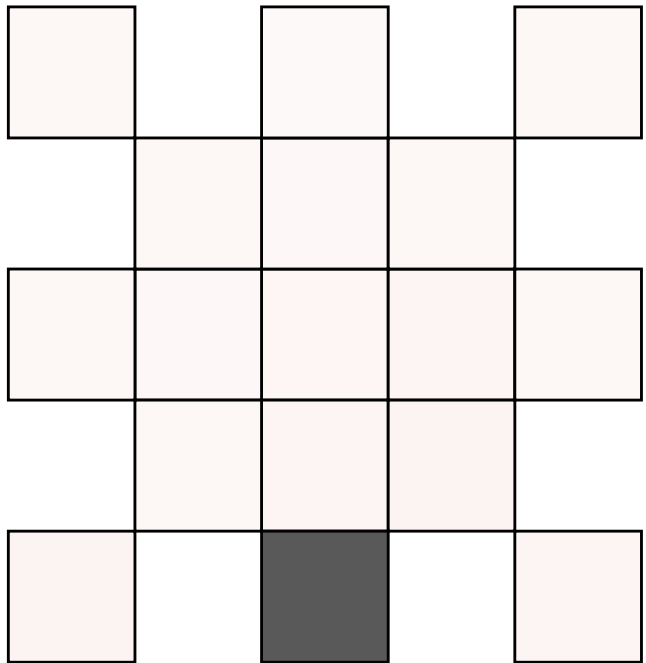


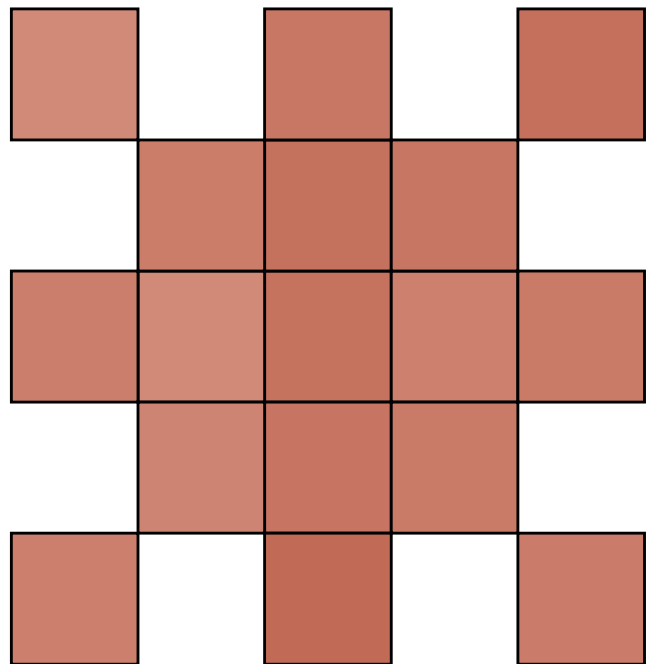
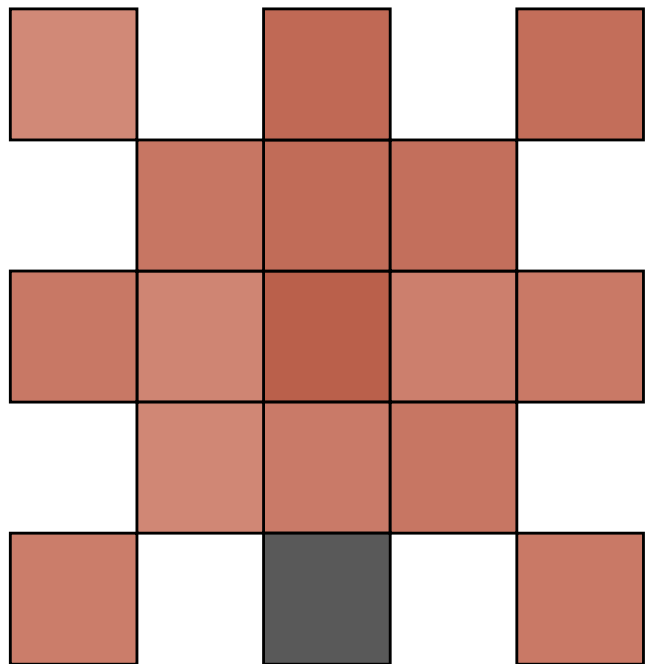
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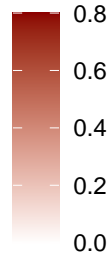
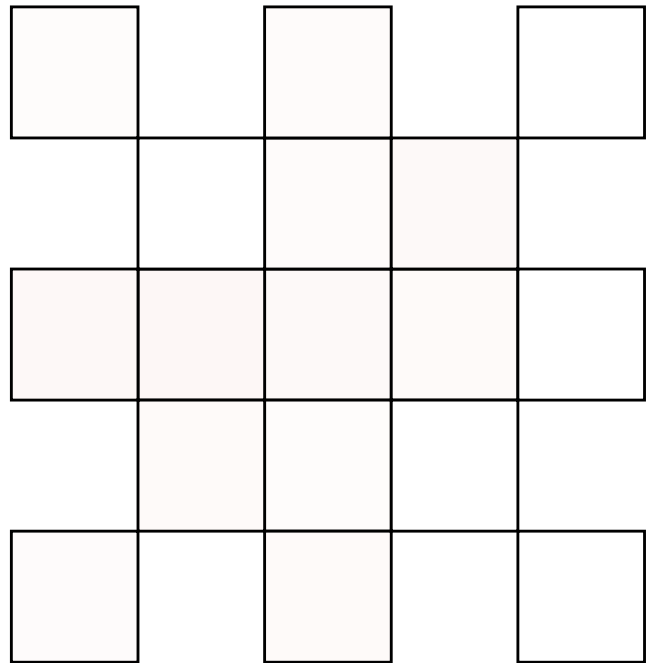
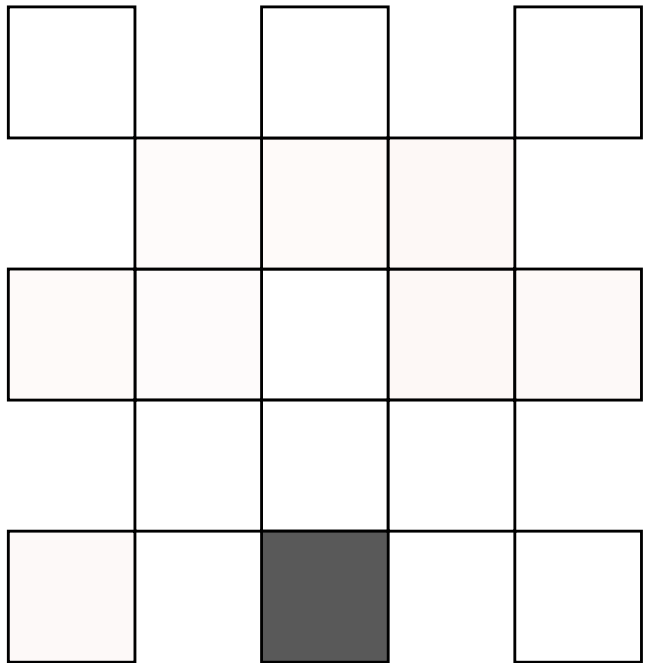
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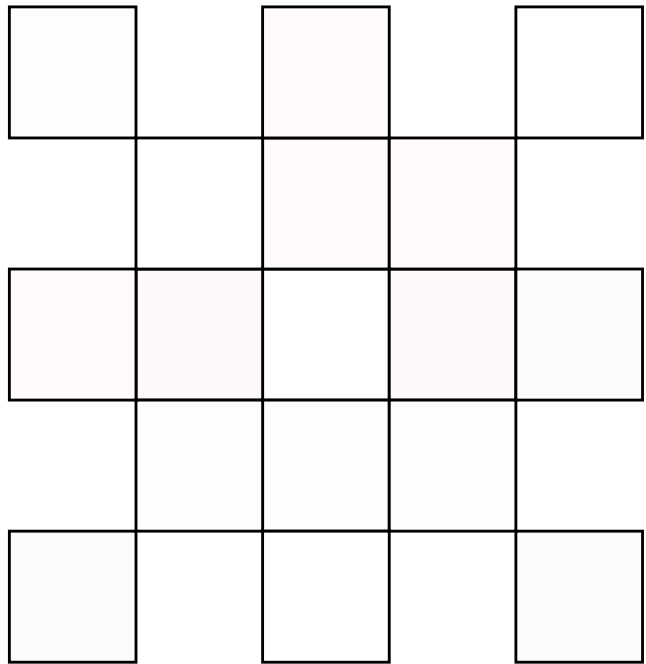
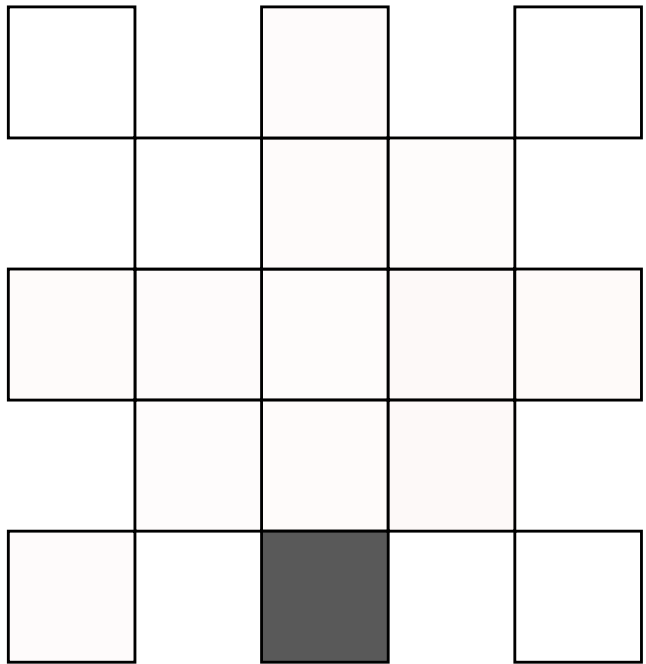
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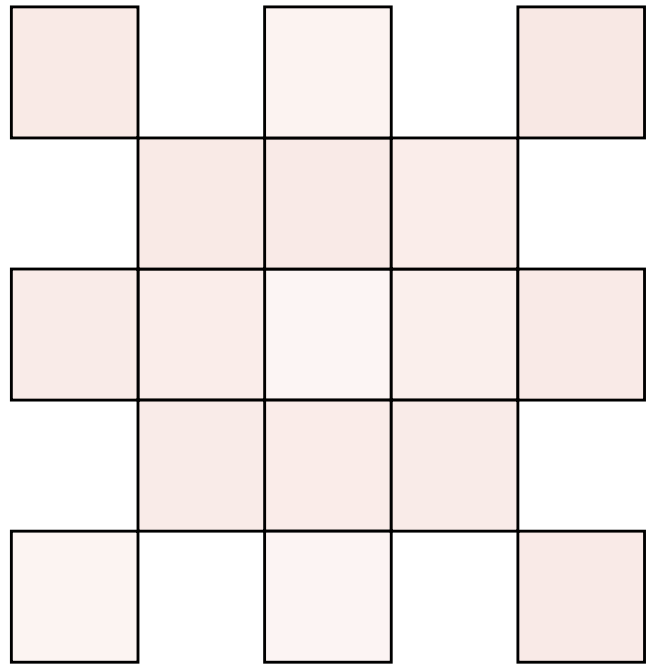
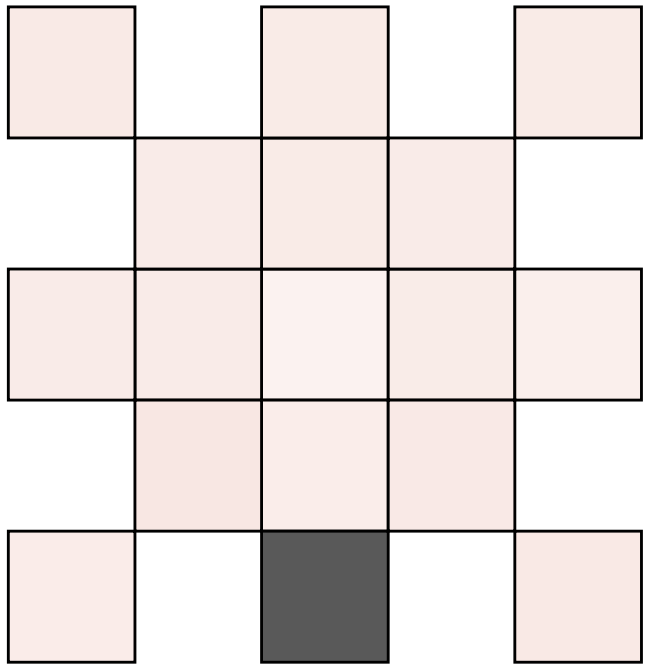
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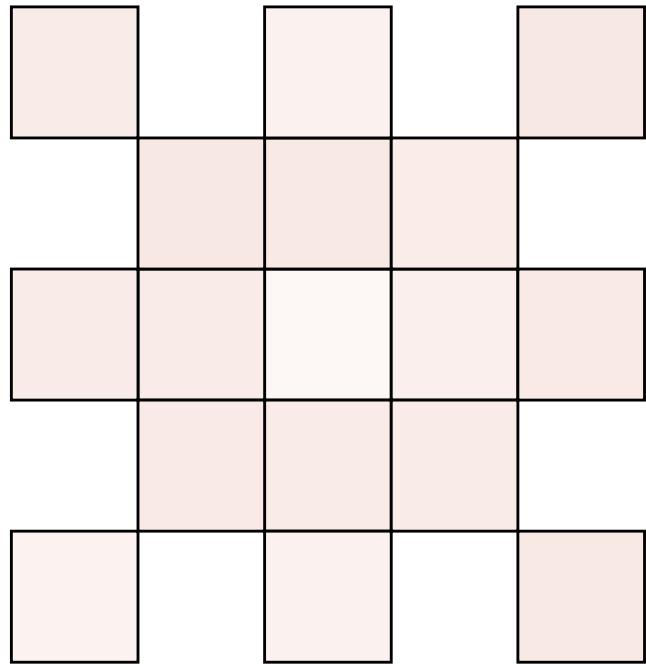
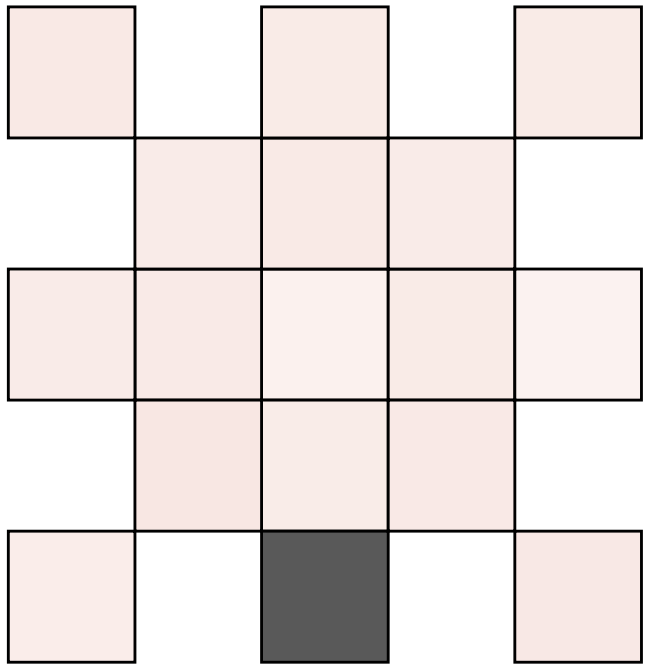
1-105448120-C-T



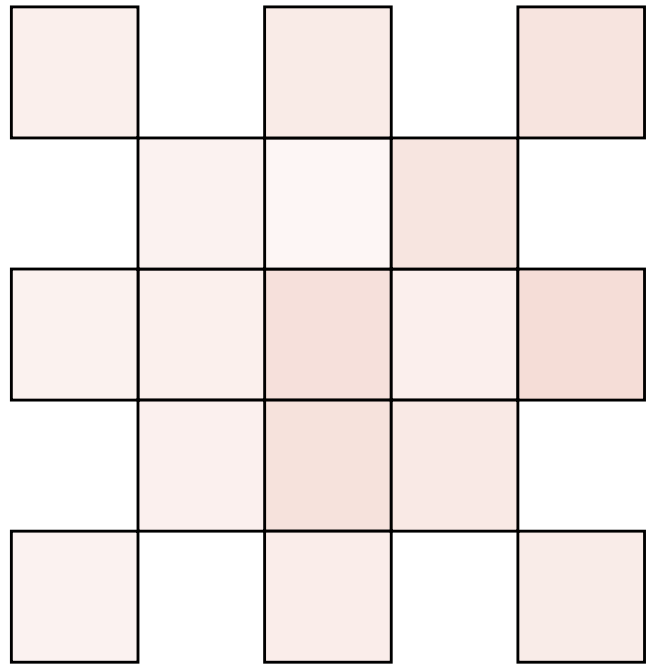
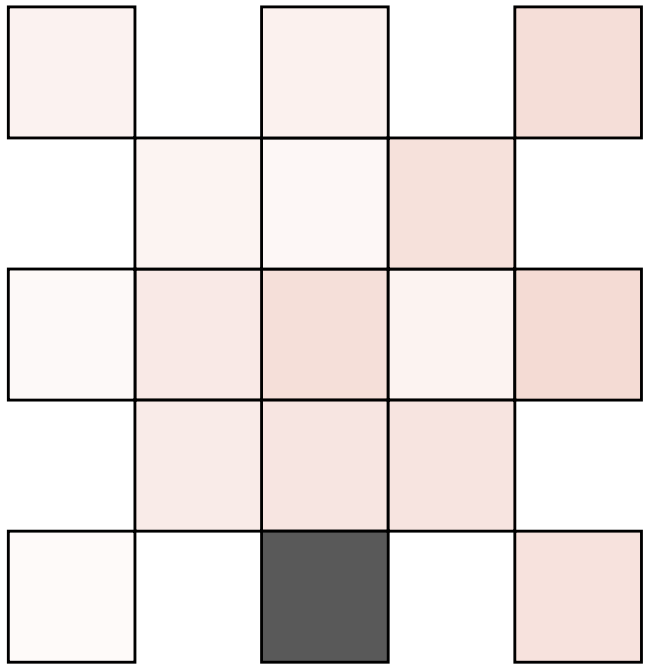
1-113168020-C-T



1-113168021-A-G

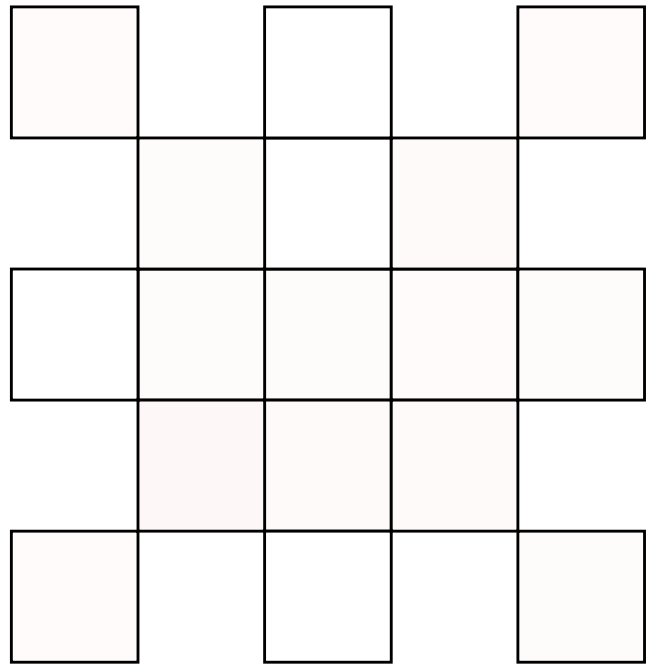
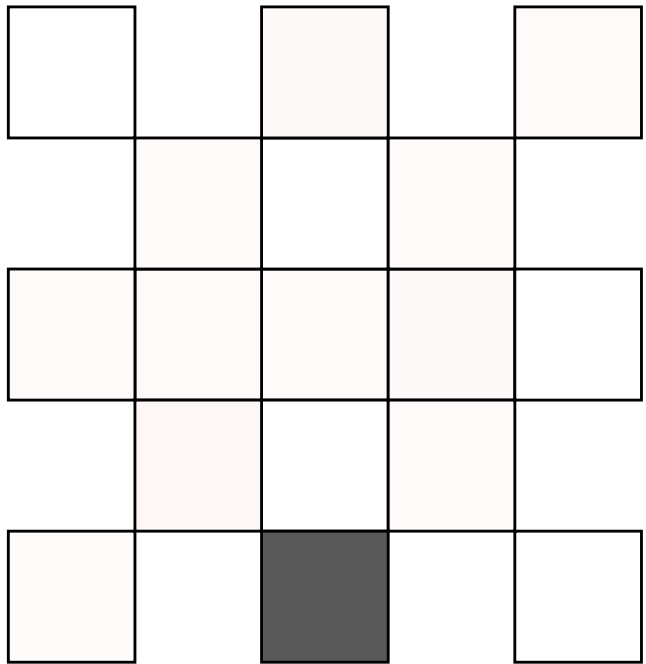


1-116835962-G-A

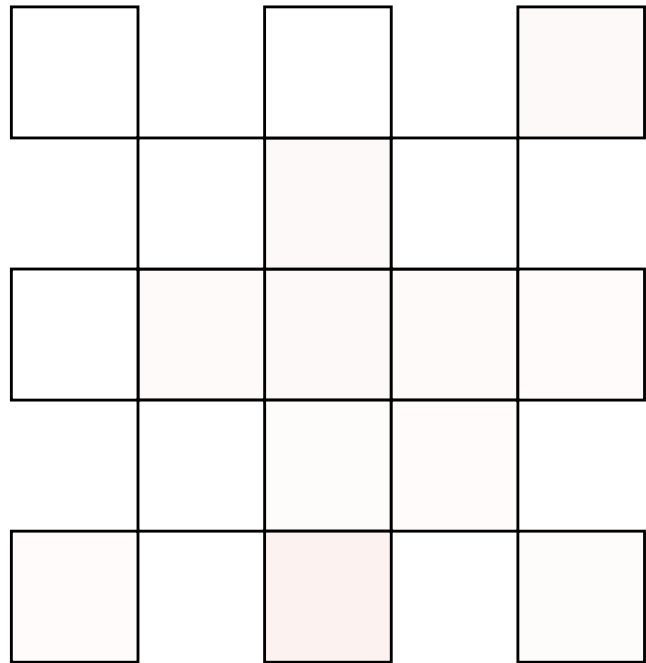
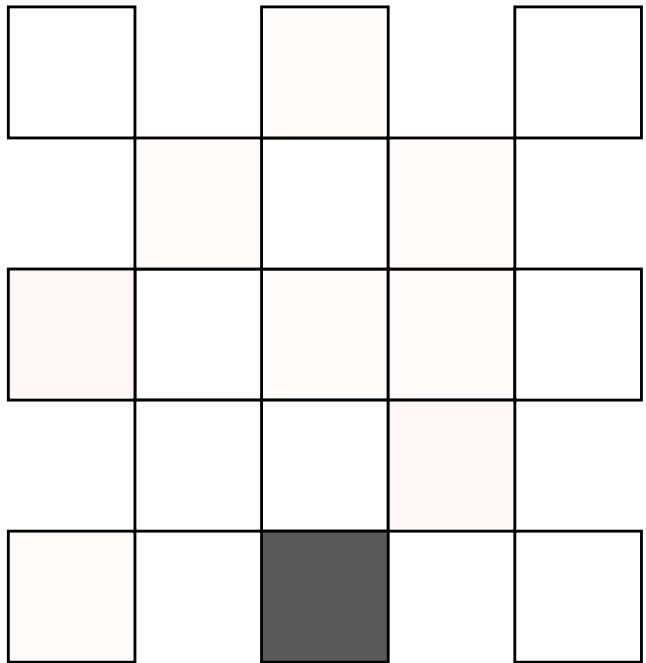




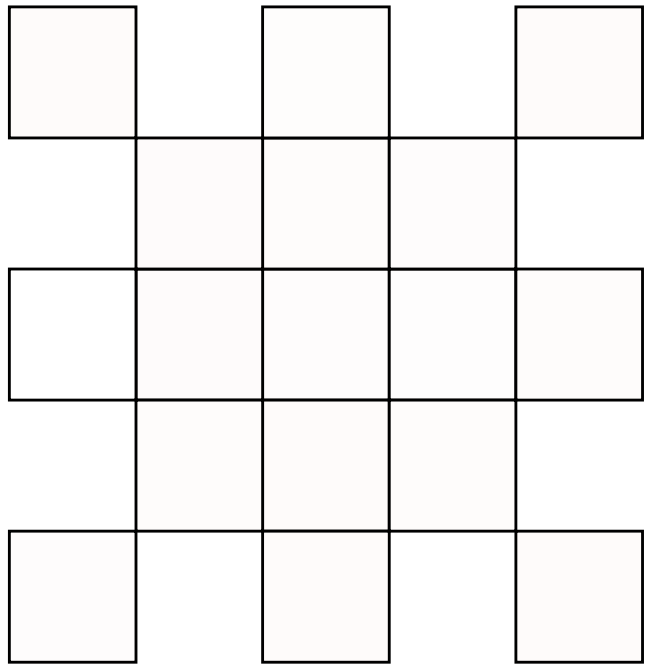
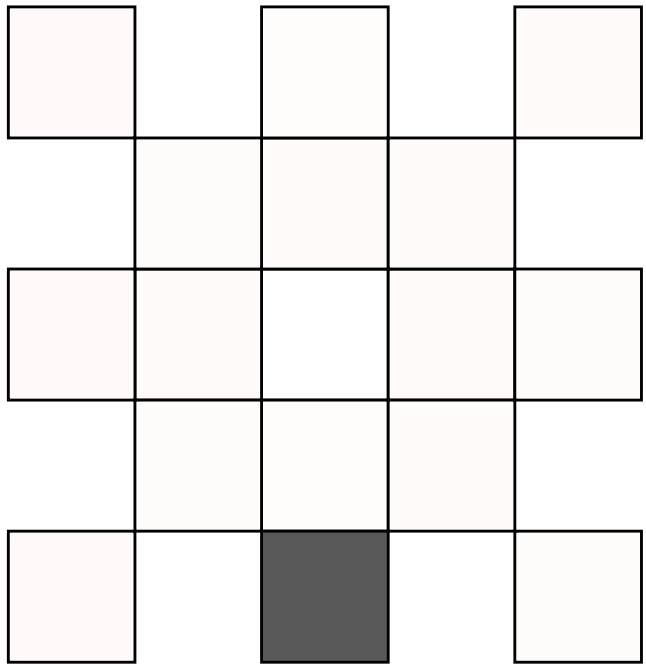
1-117129159-C-T



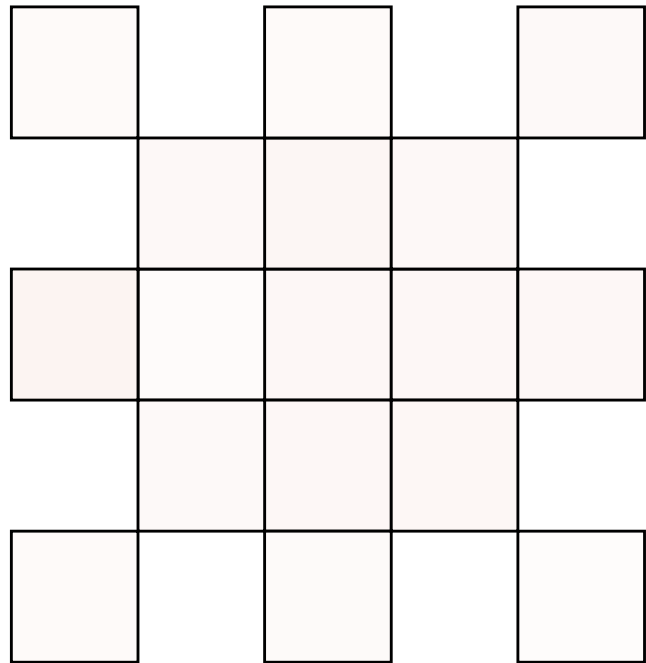
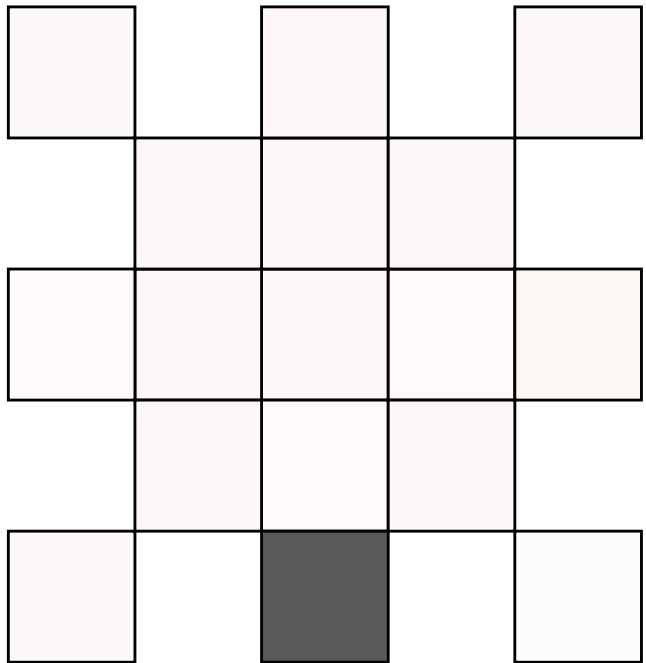
1-117326750-G-T



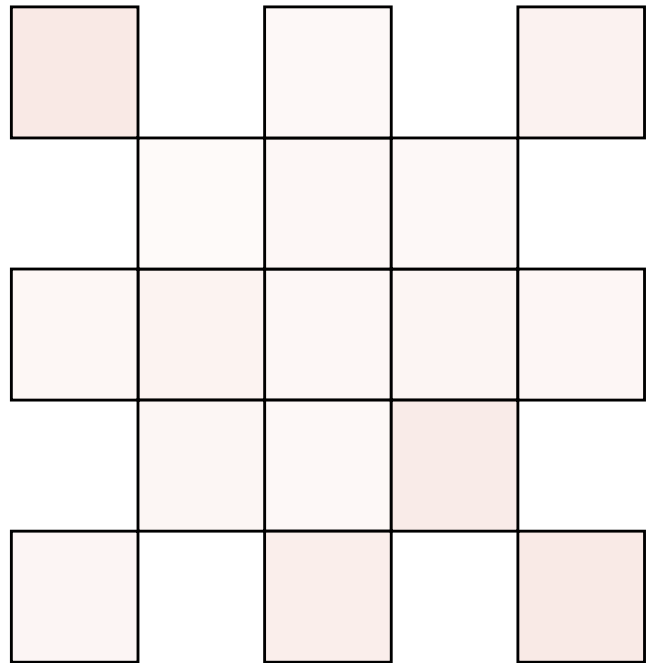
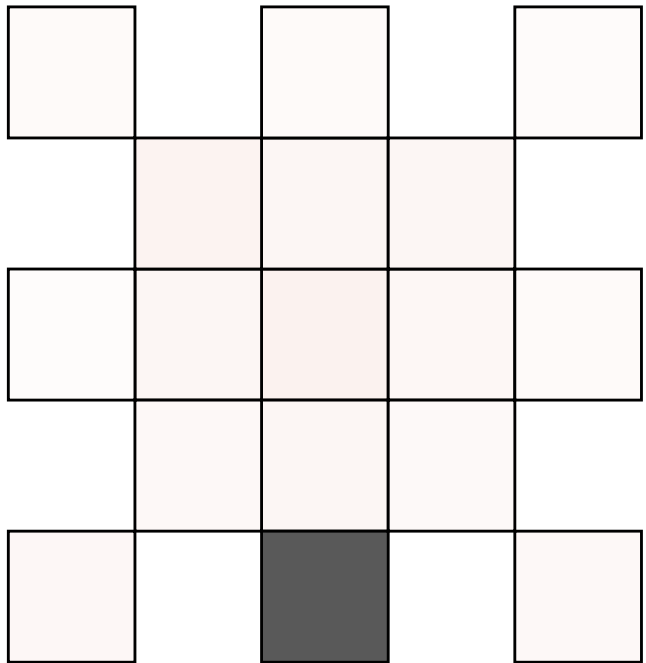
1-1196724-A-T



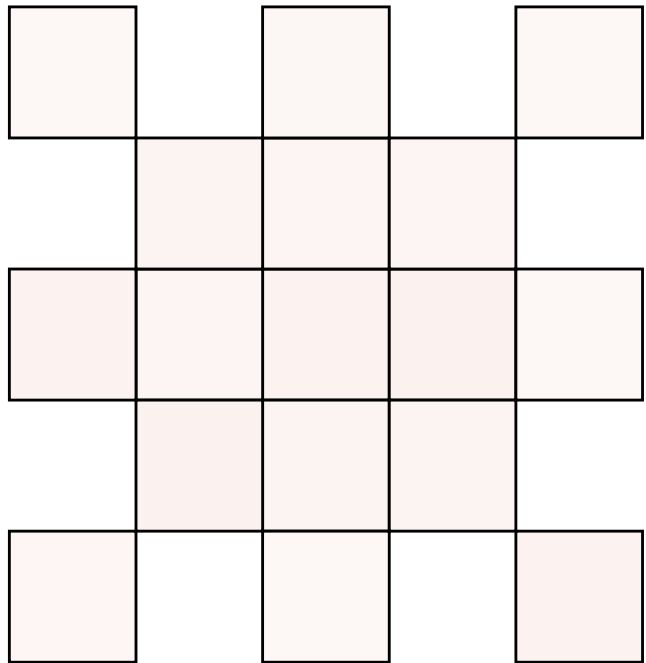
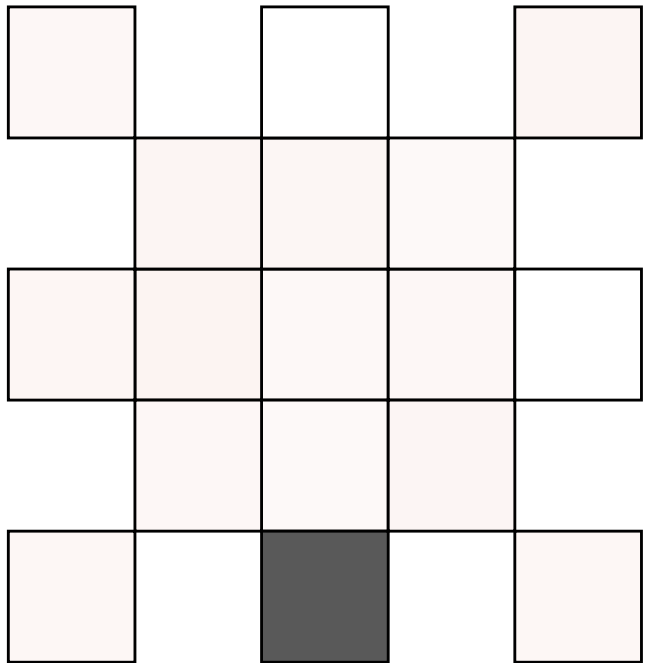
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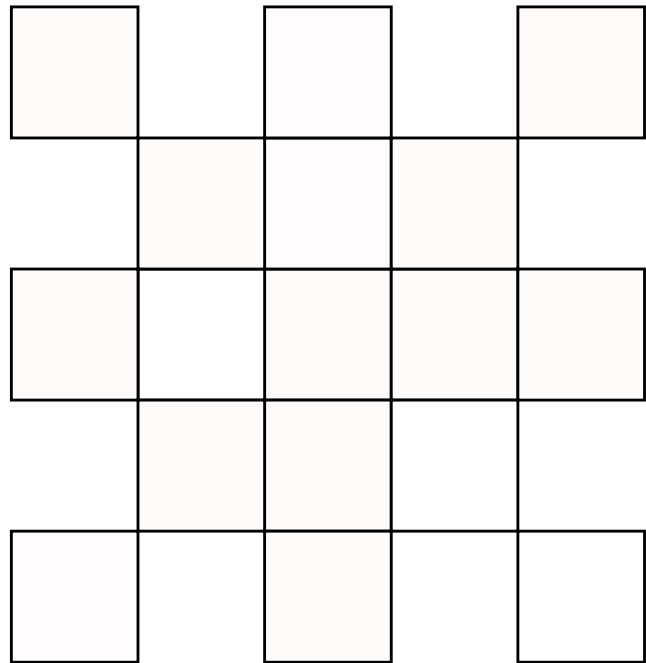
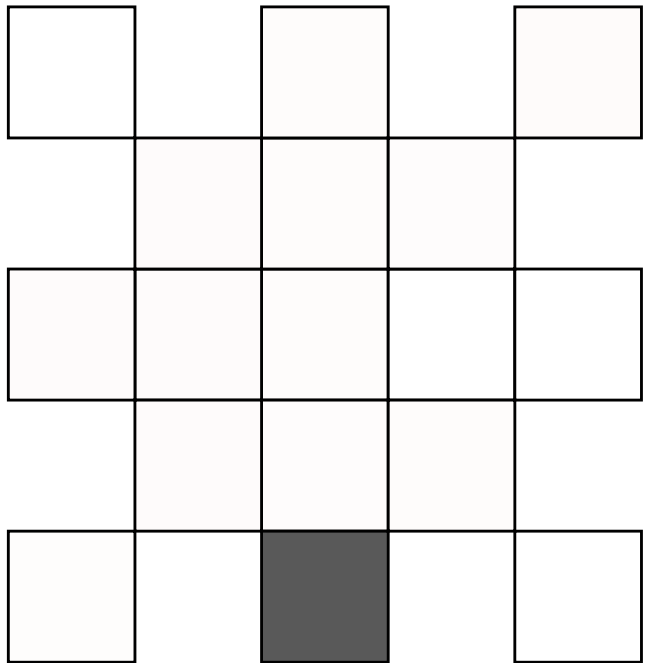
1-159646818-C-T



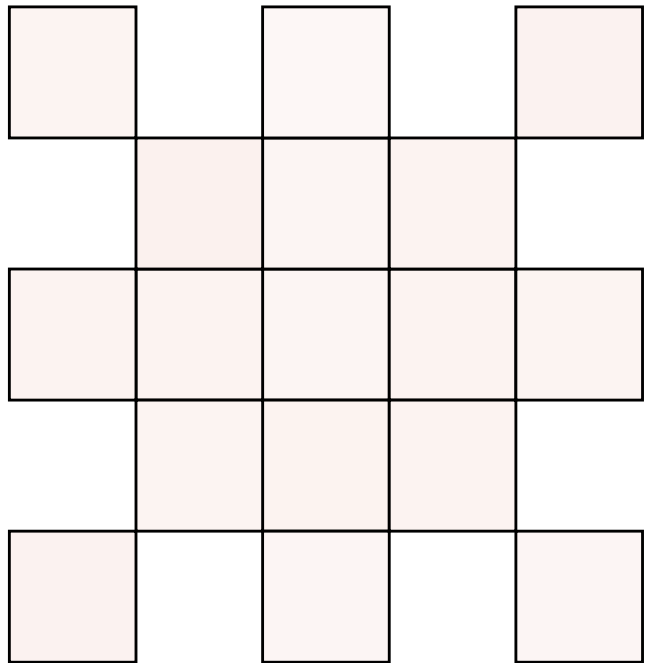
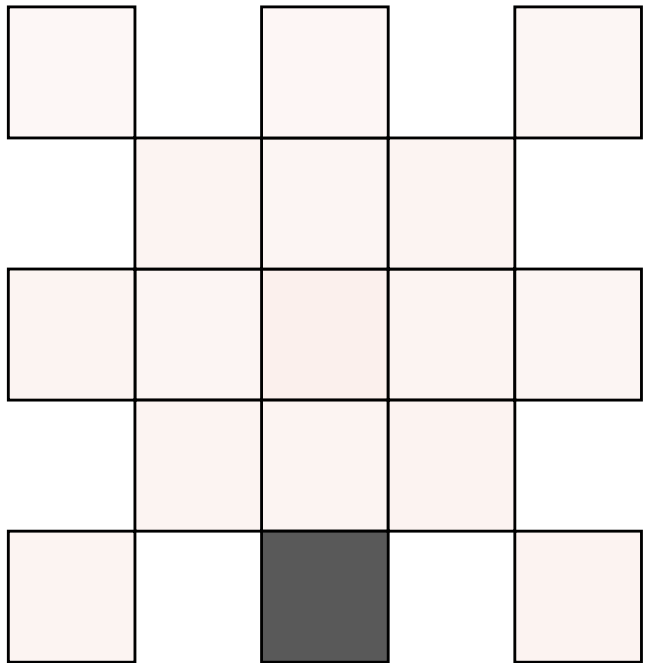
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1-163770532-T-A

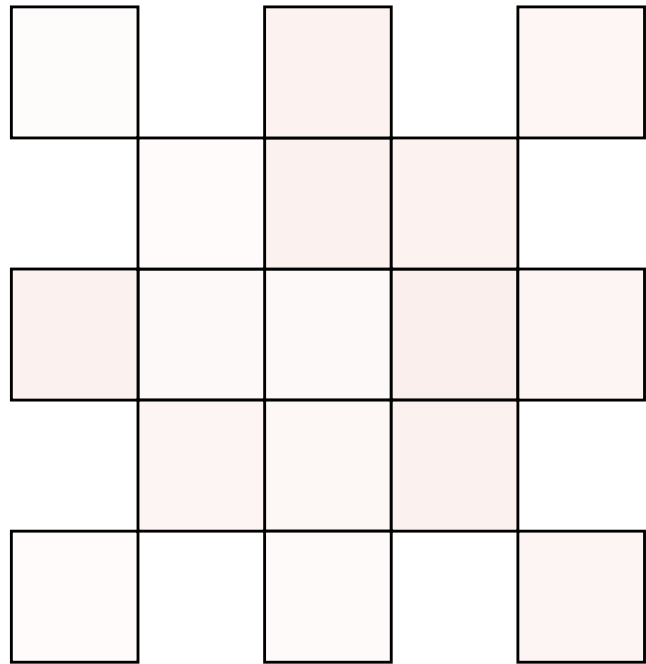
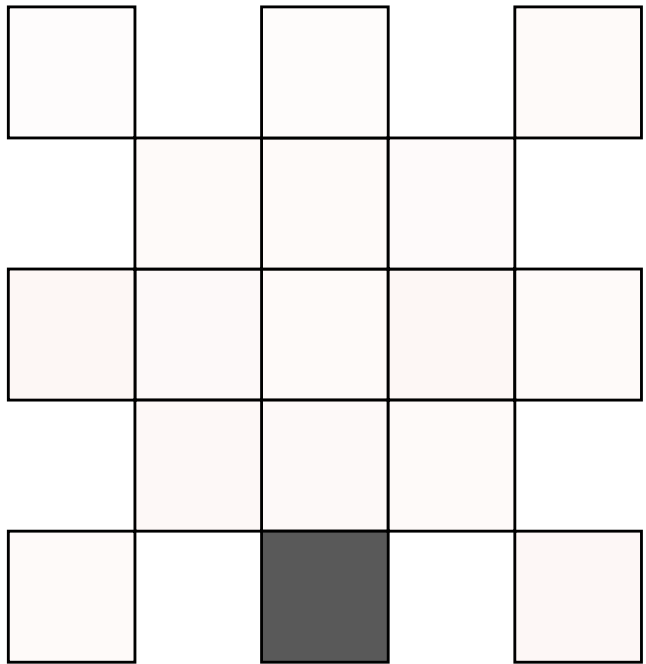


1-177430967-T-C

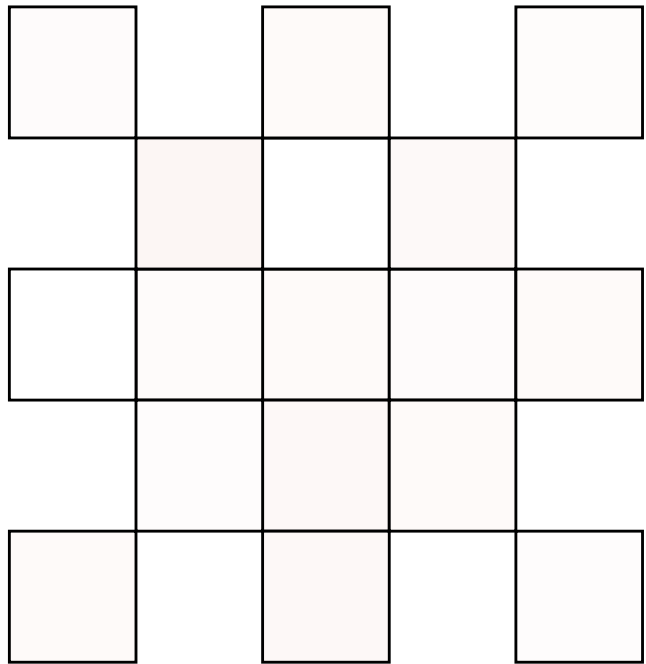
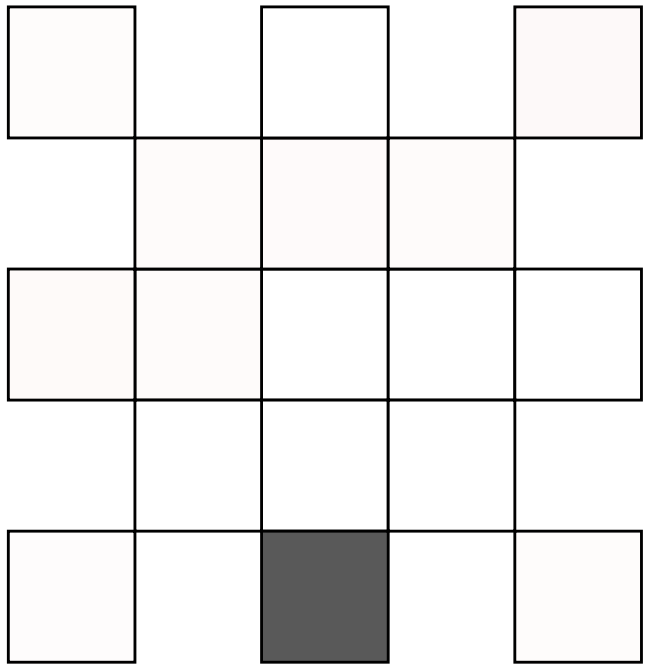




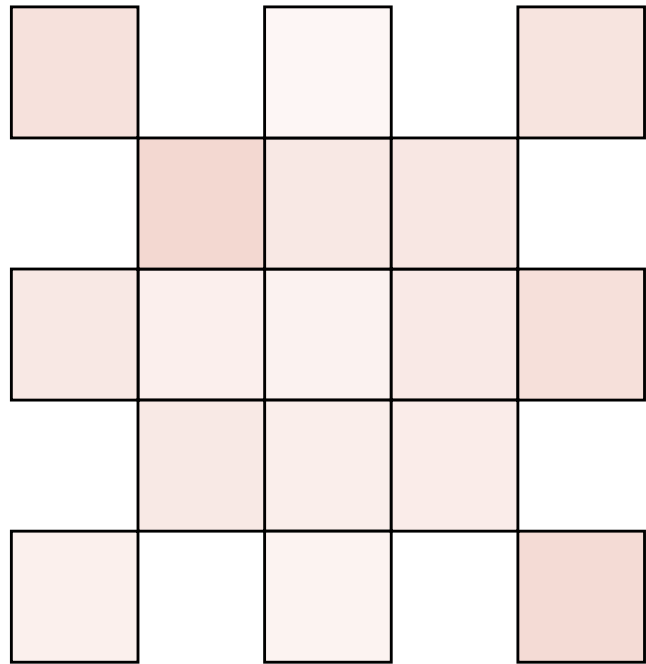
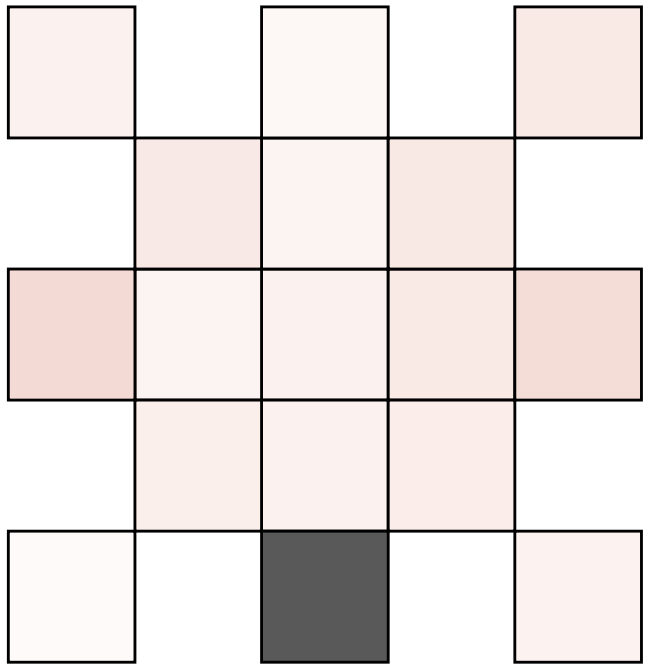
1-18387130-C-T



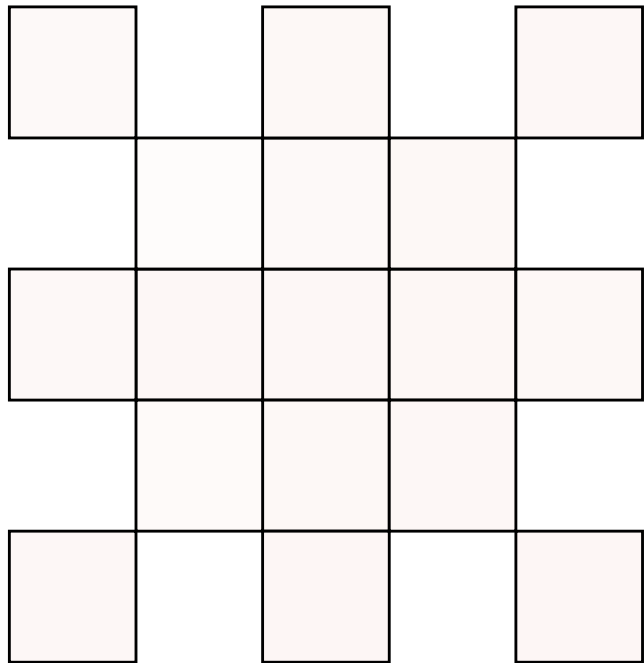
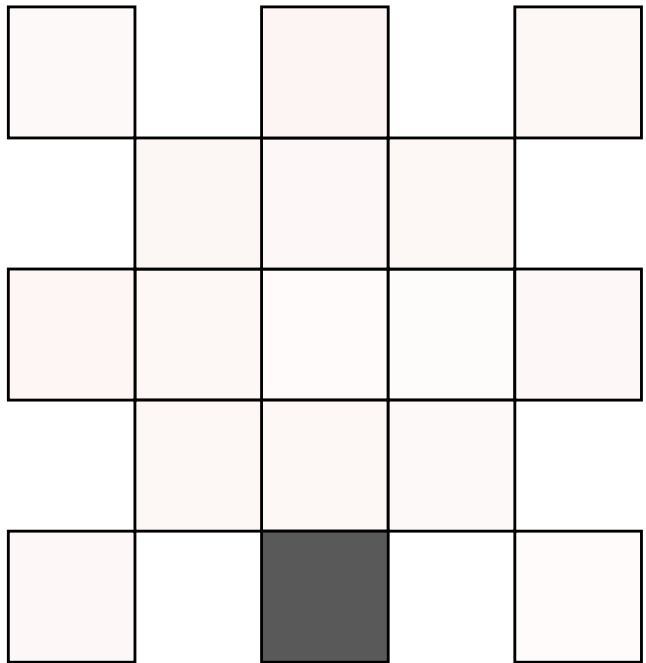
1-18400310-C-T



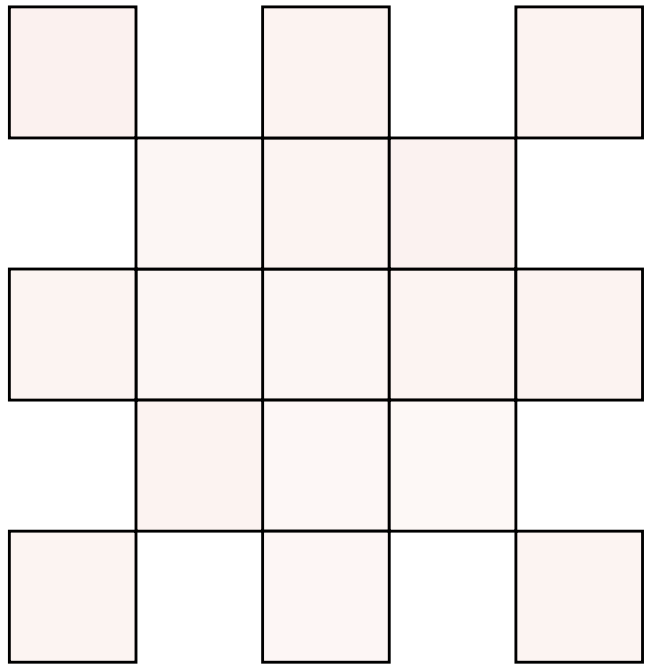
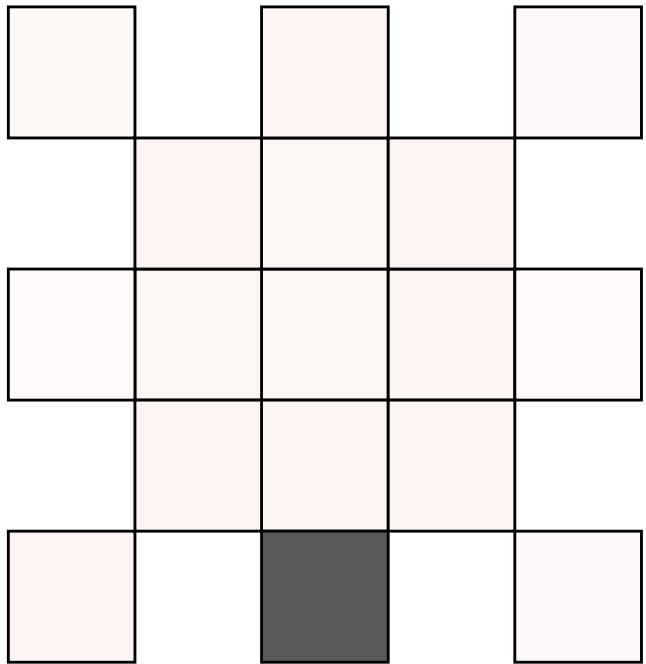
1-188074317-T-C



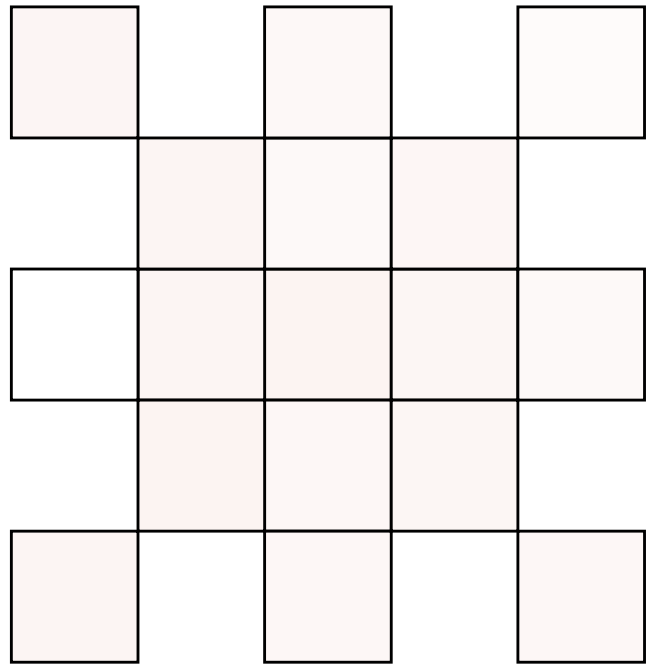
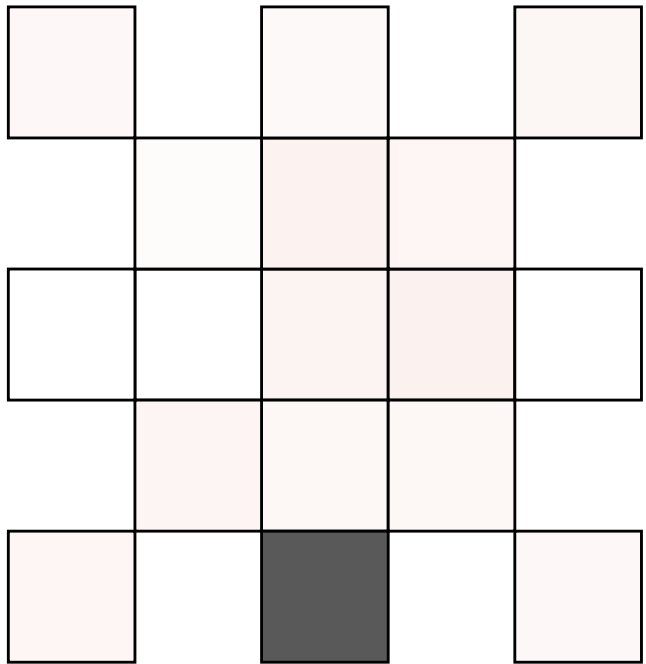
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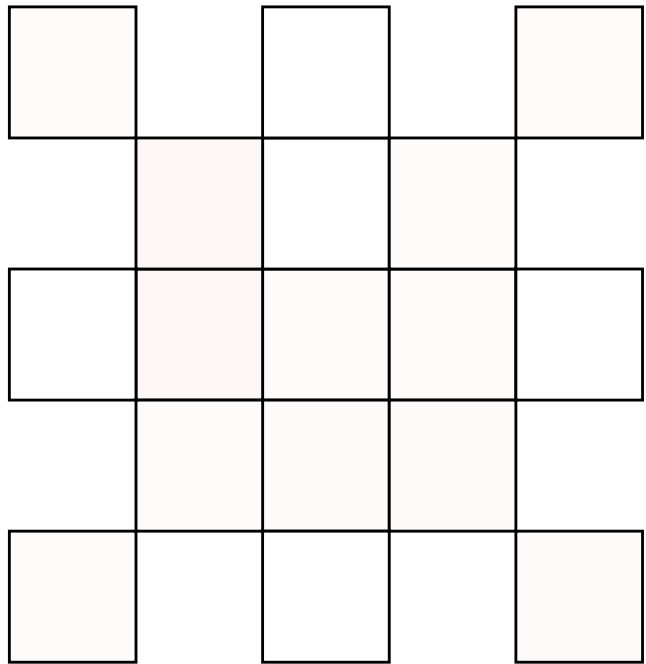
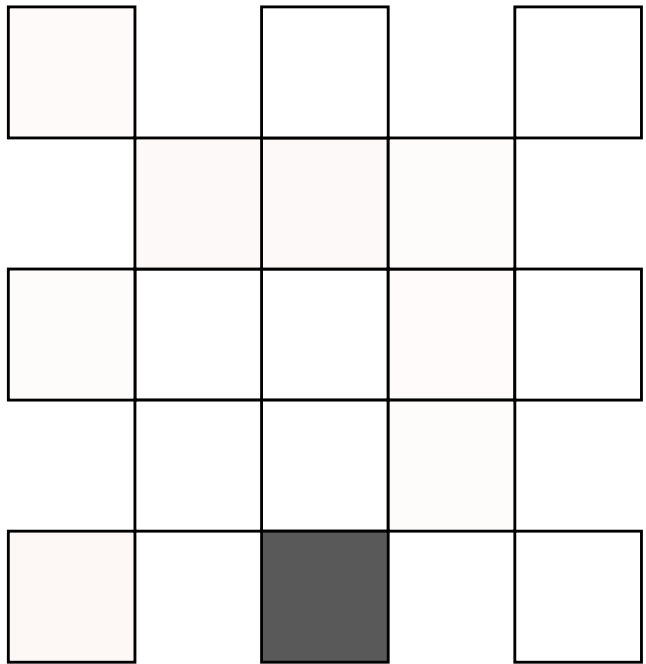
1-192646091-A-G



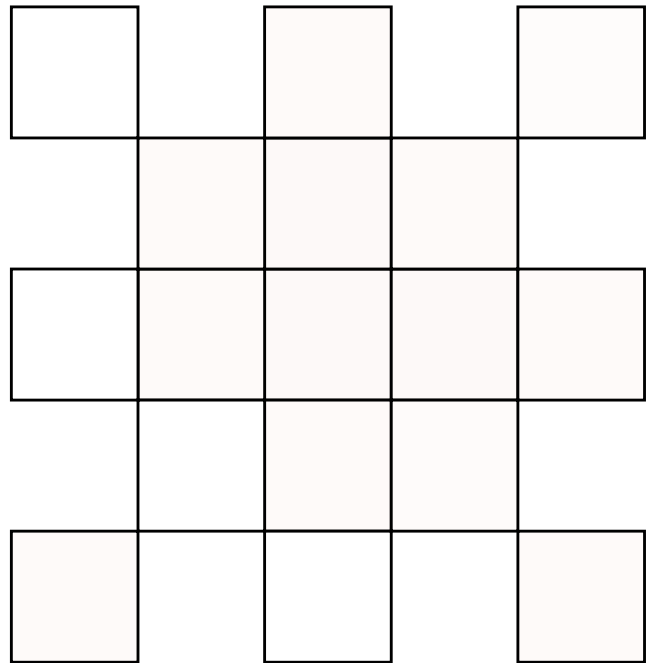
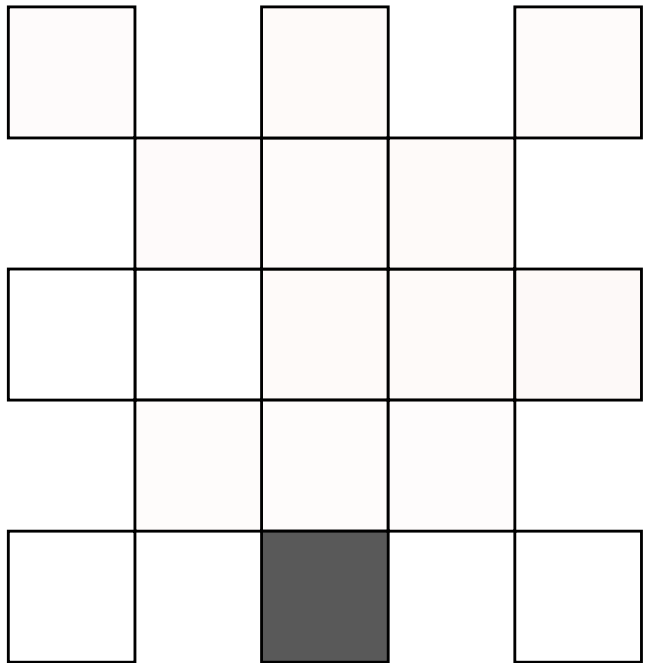
1-200010012-C-T



1-201266932-C-T

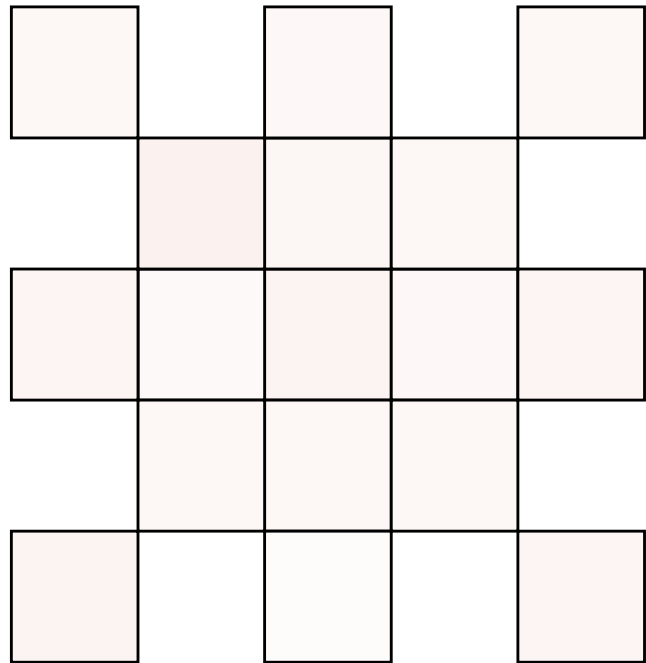
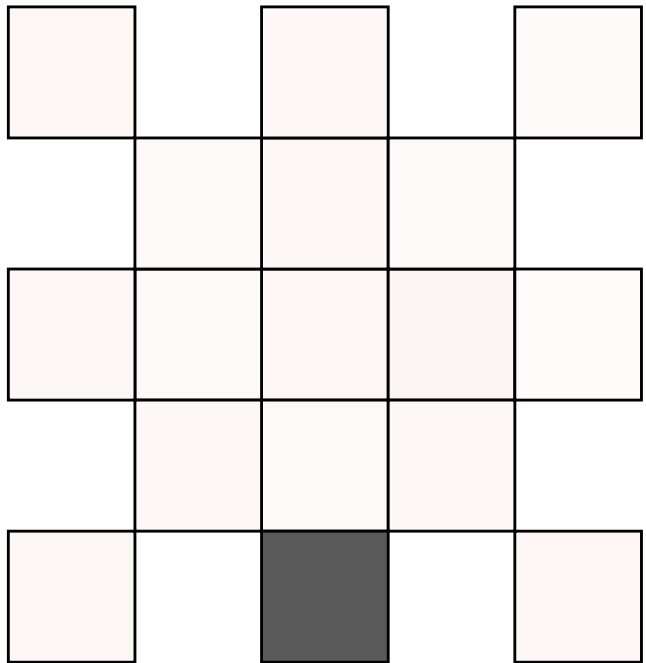


1-206627079-G-A

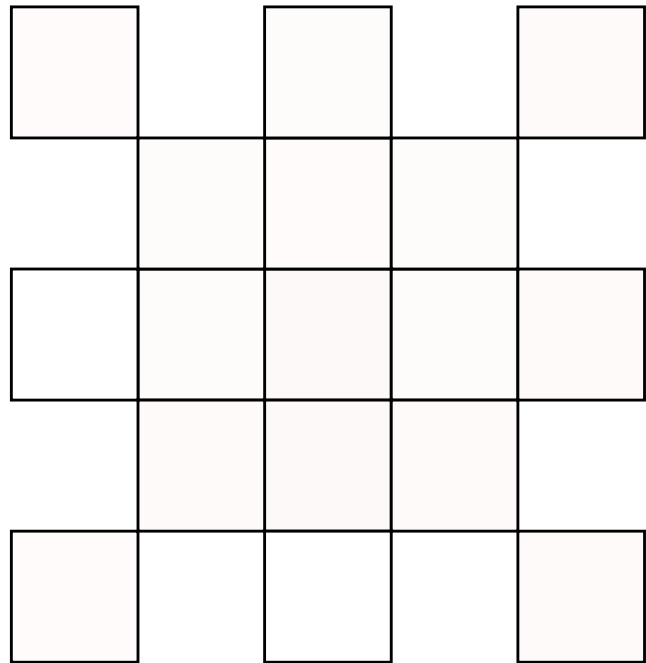
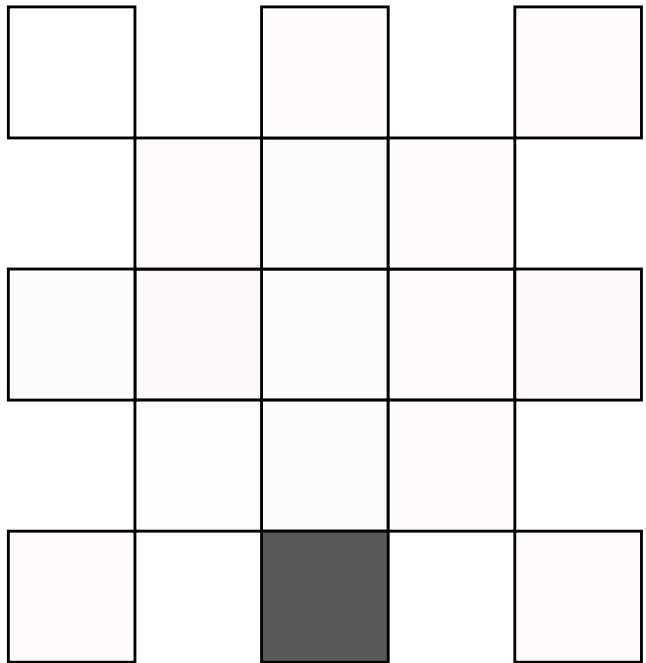




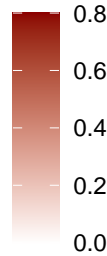
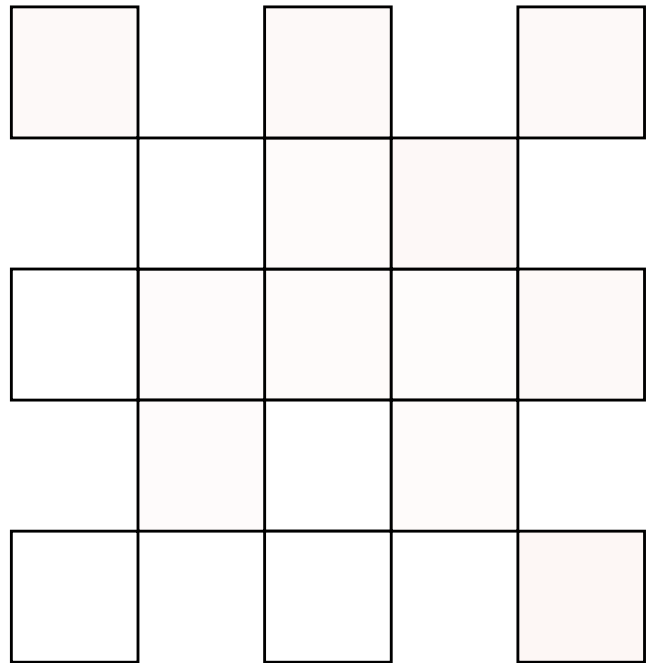
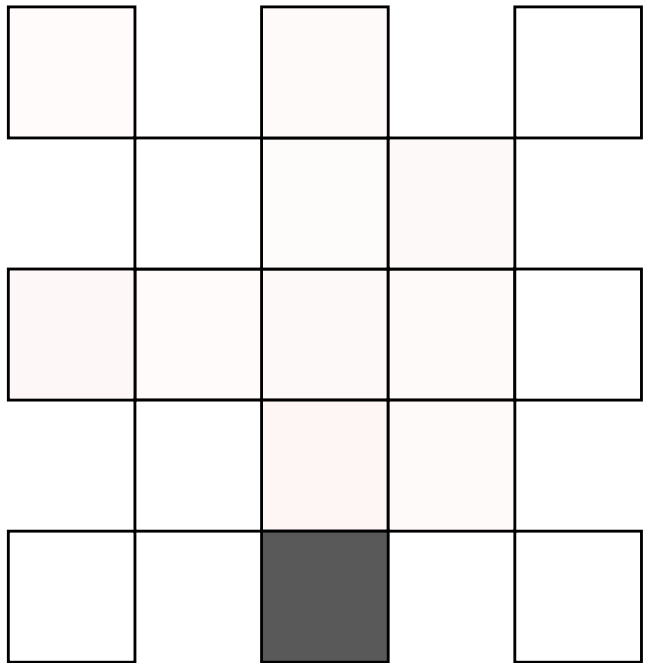
1-207759144-C-T



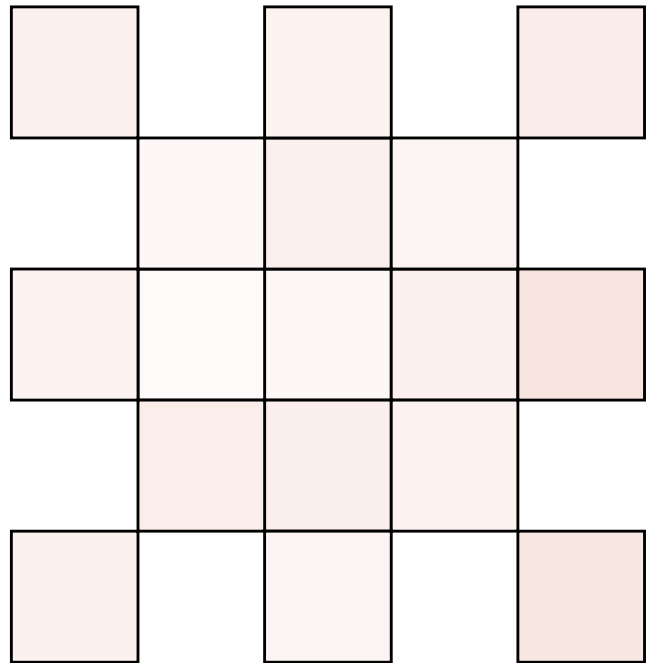
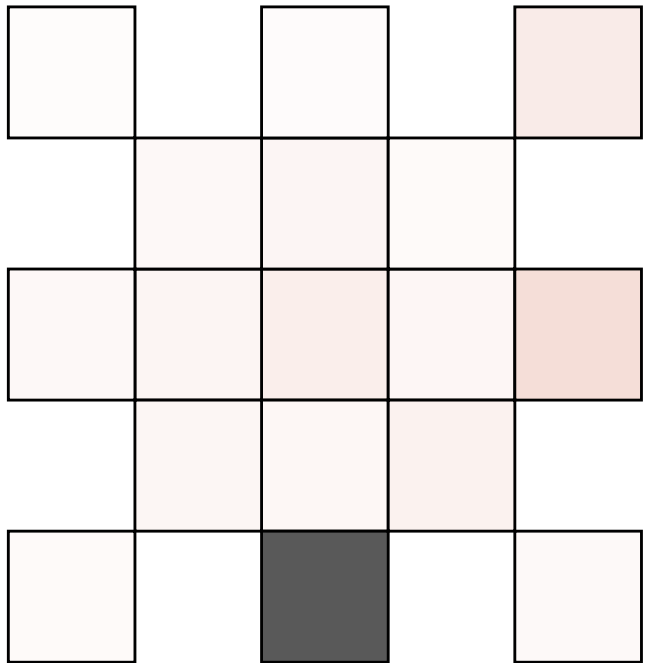
1-210808944-G-A



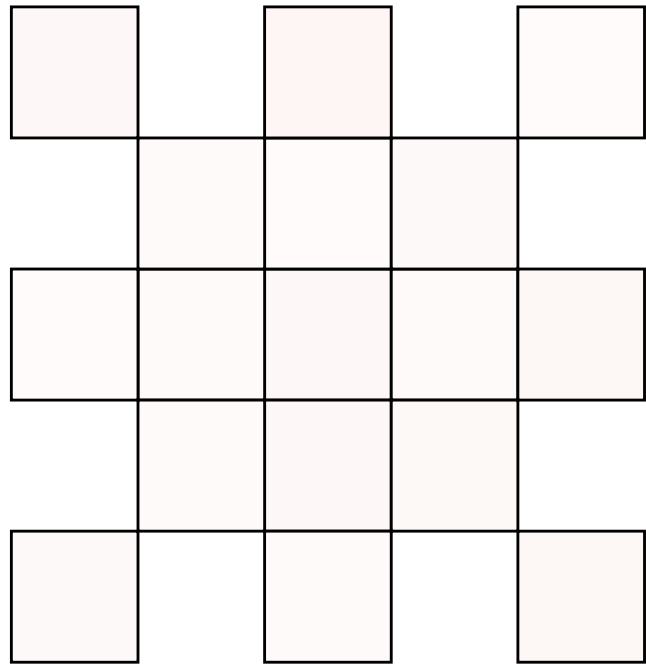
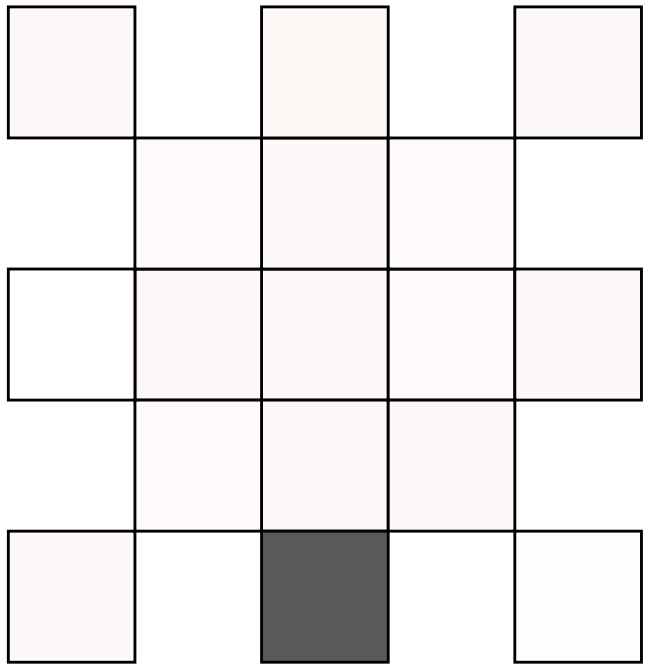
1-237812348-C-T



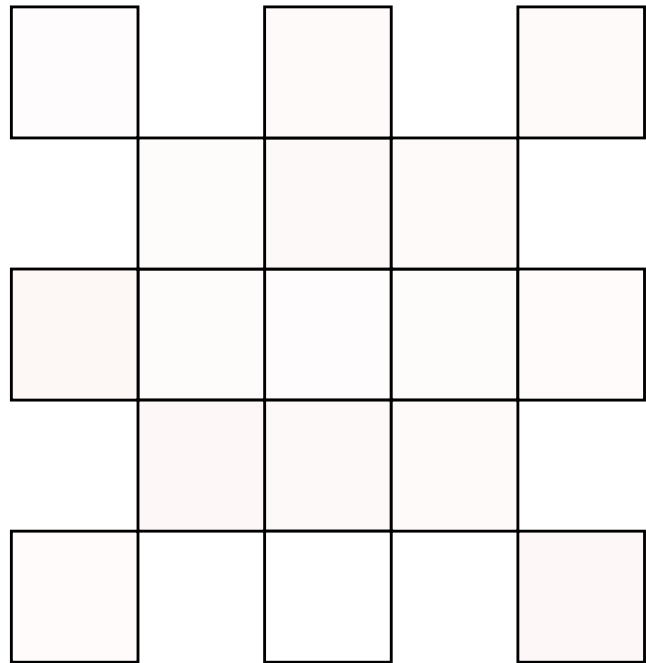
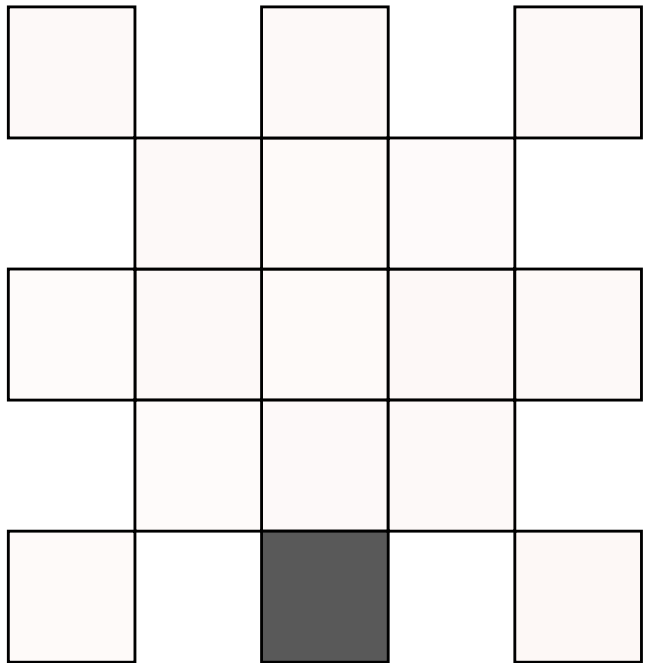
1-245457480-G-A



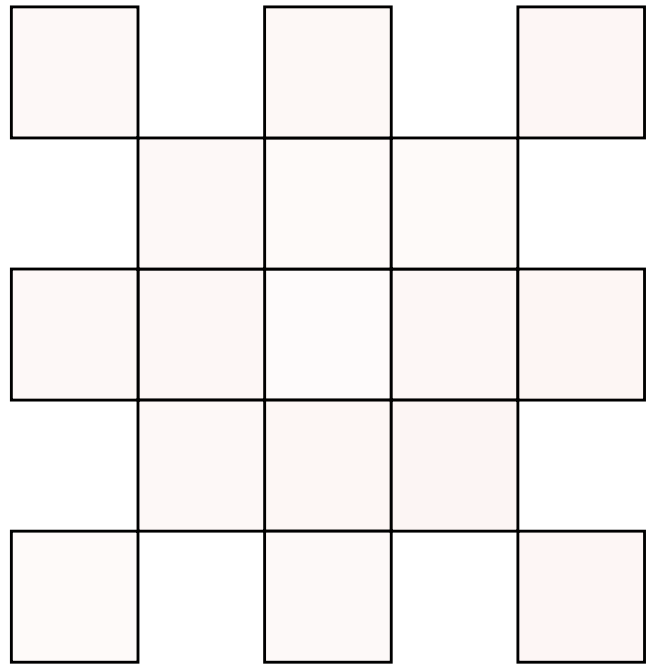
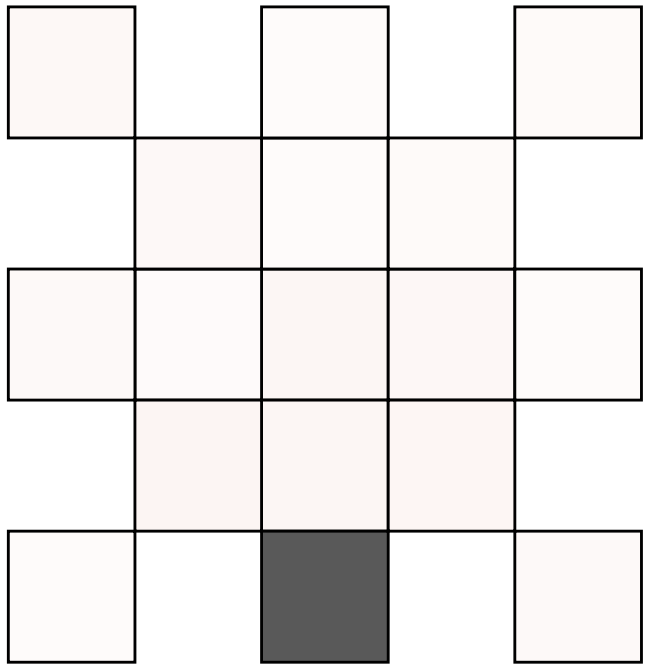
1-248261416-C-T



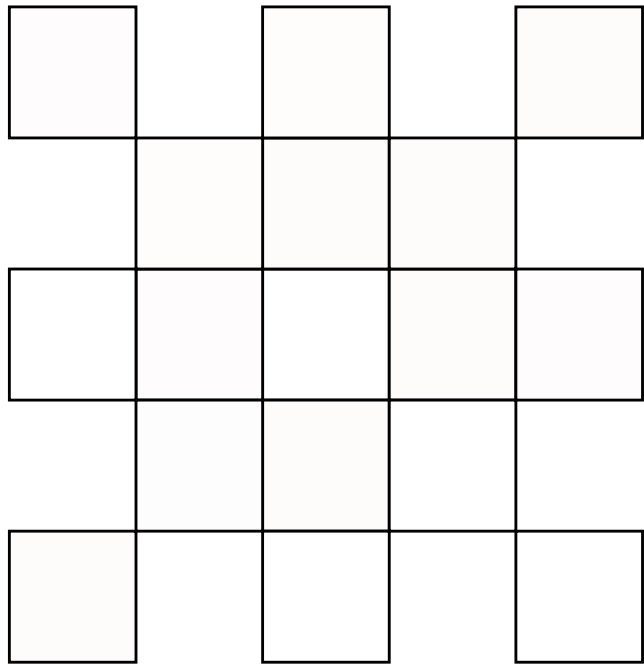
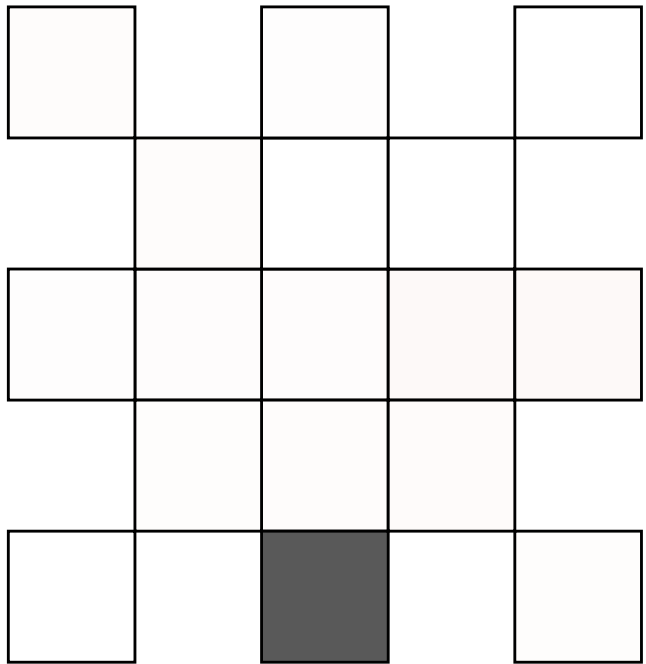
1-35110389-G-T



1-4450513-G-A

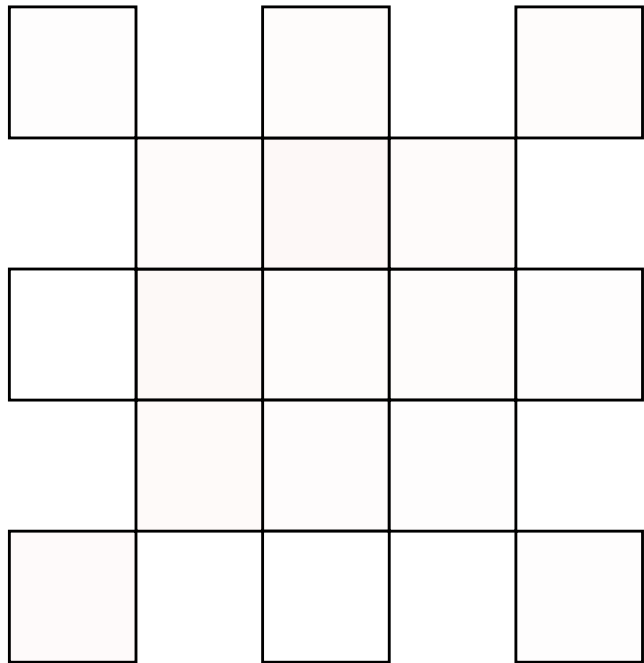
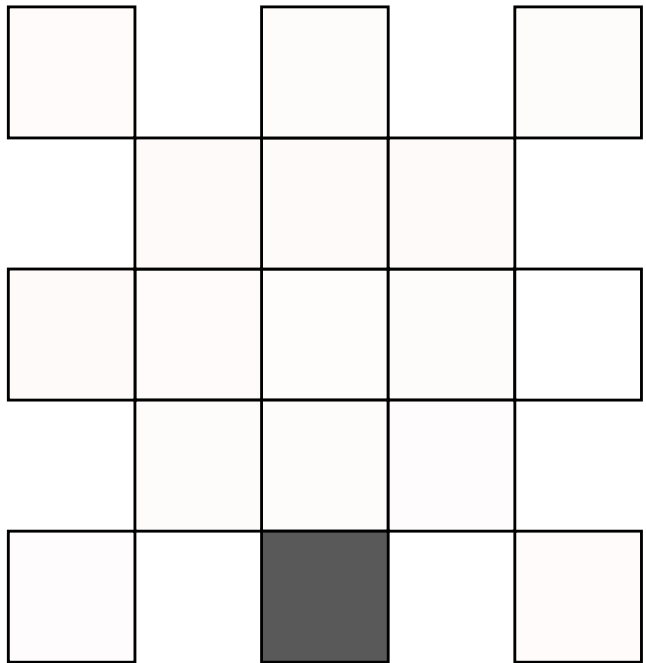


1-4465349-T-G

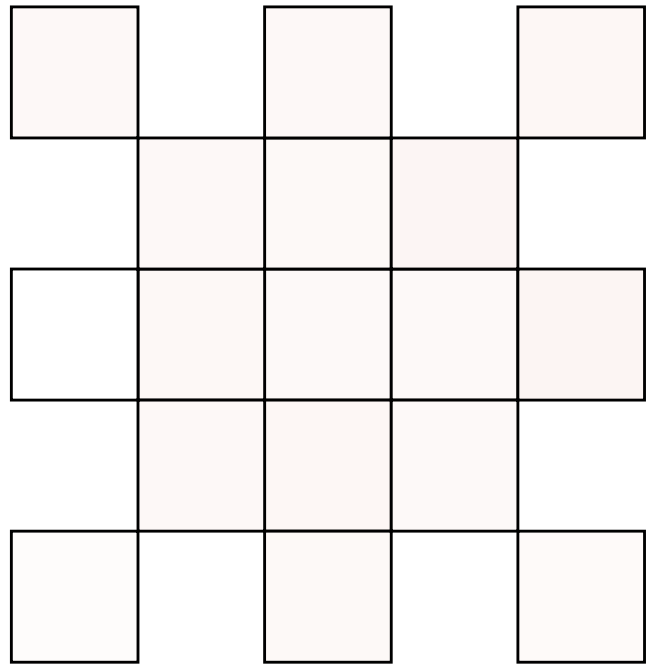
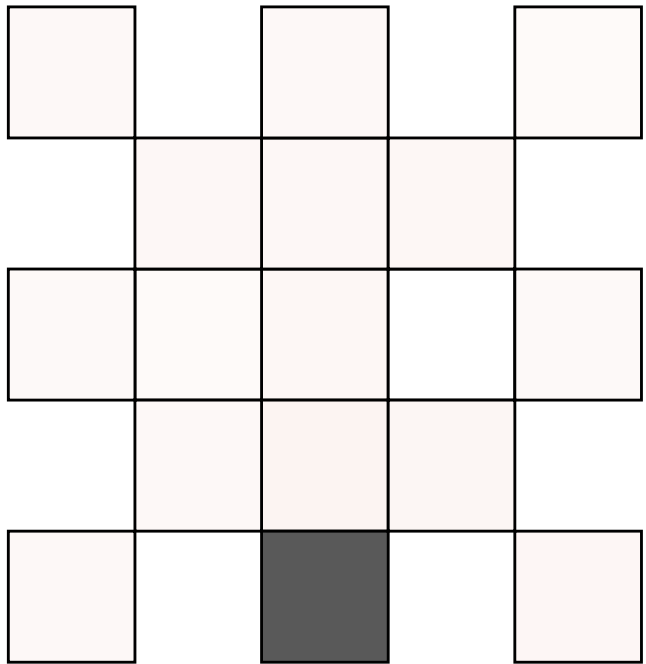




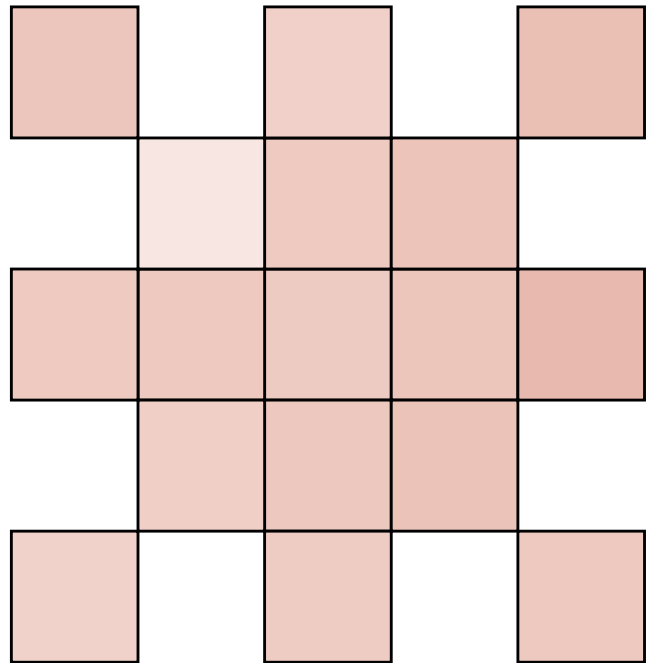
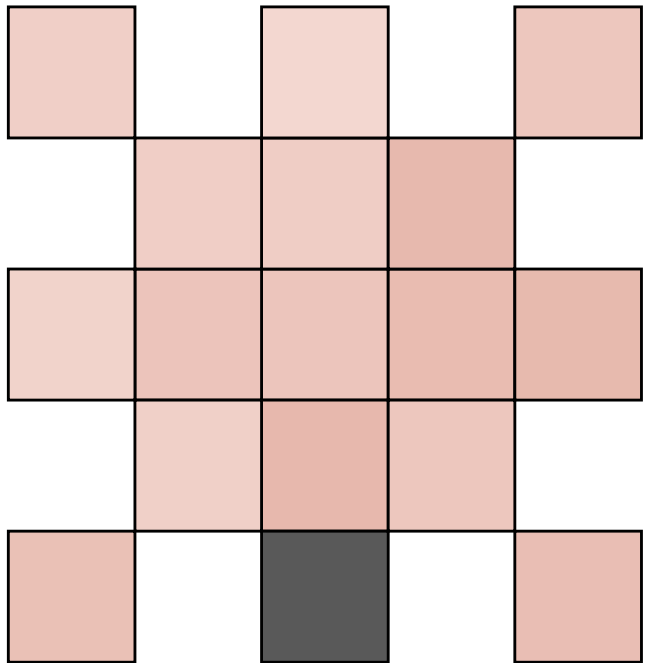
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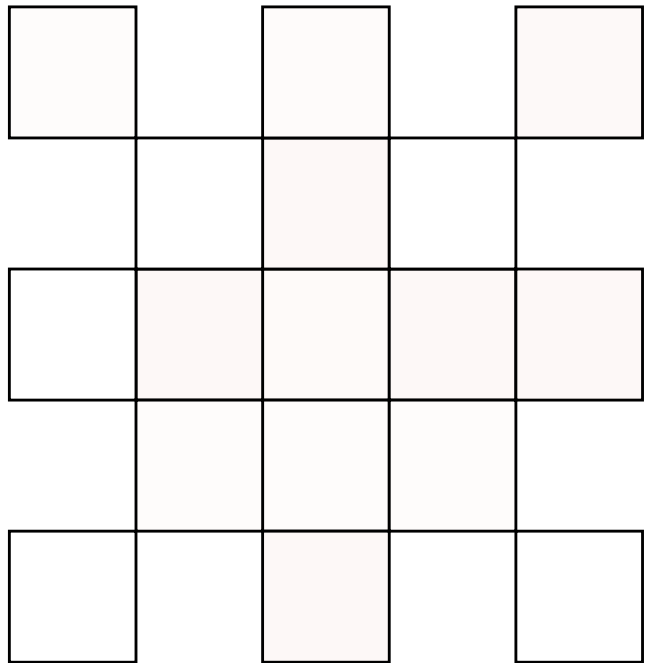
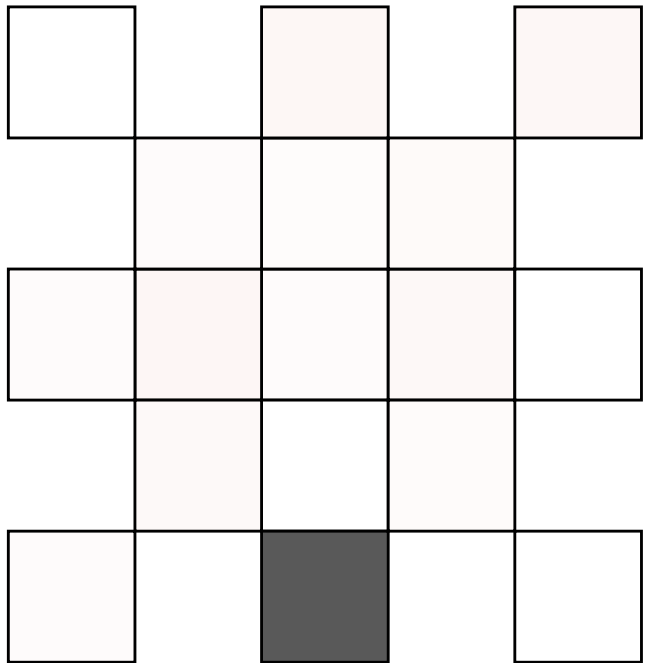
1-53912650-G-A



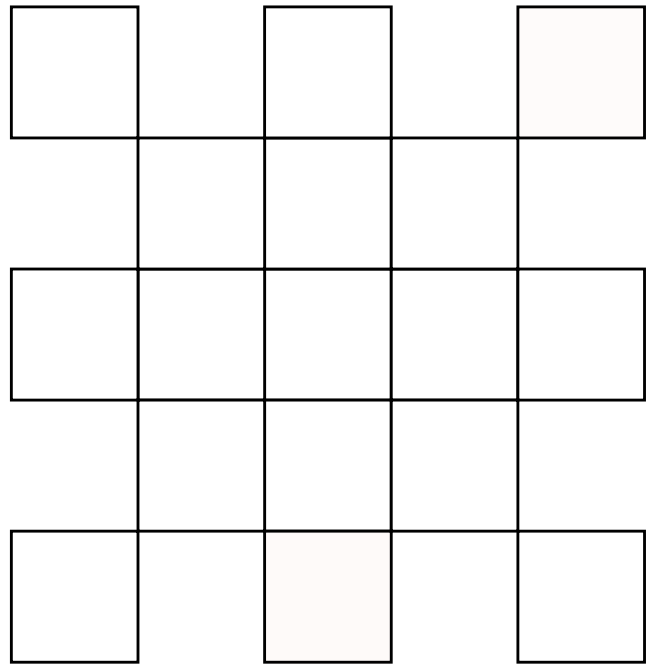
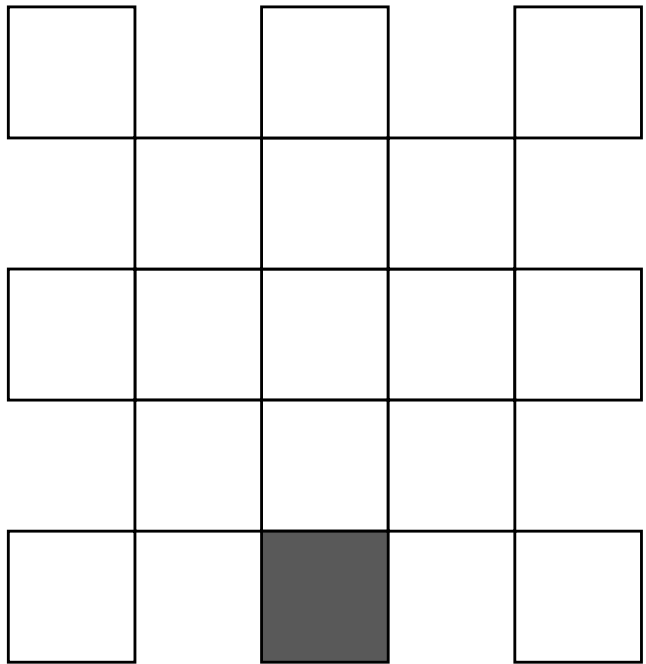
1-55567901-G-T



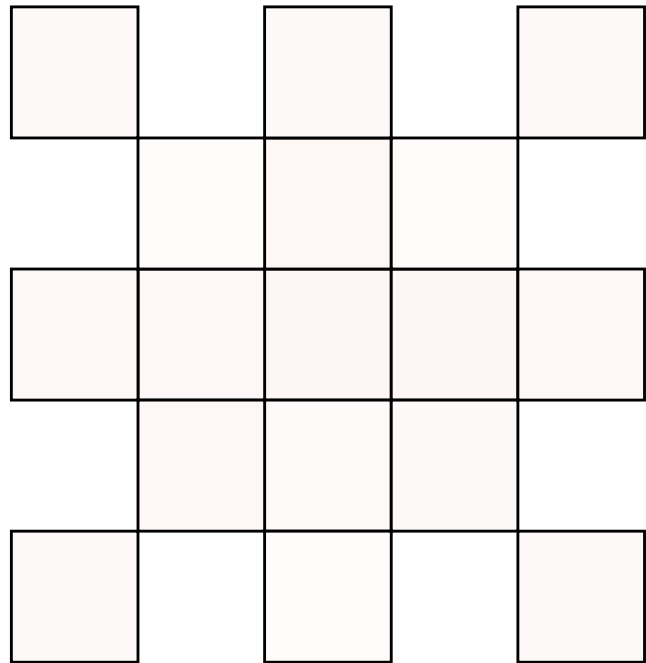
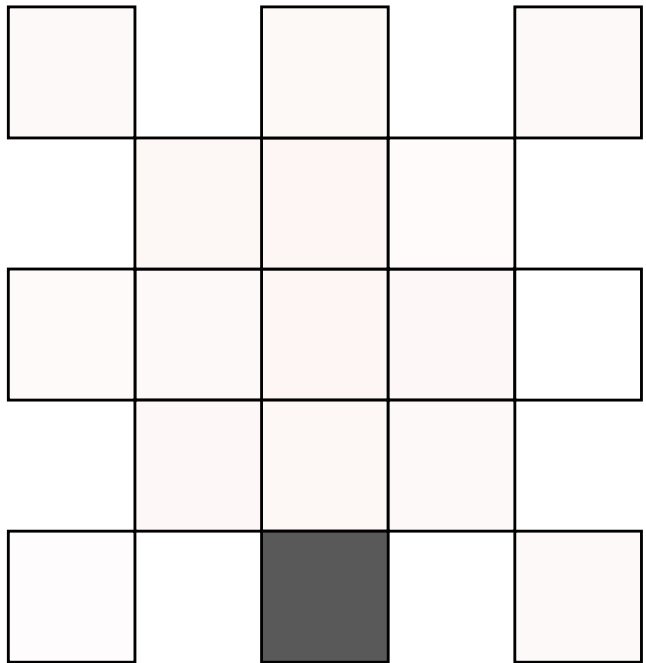
1-57886702-C-T



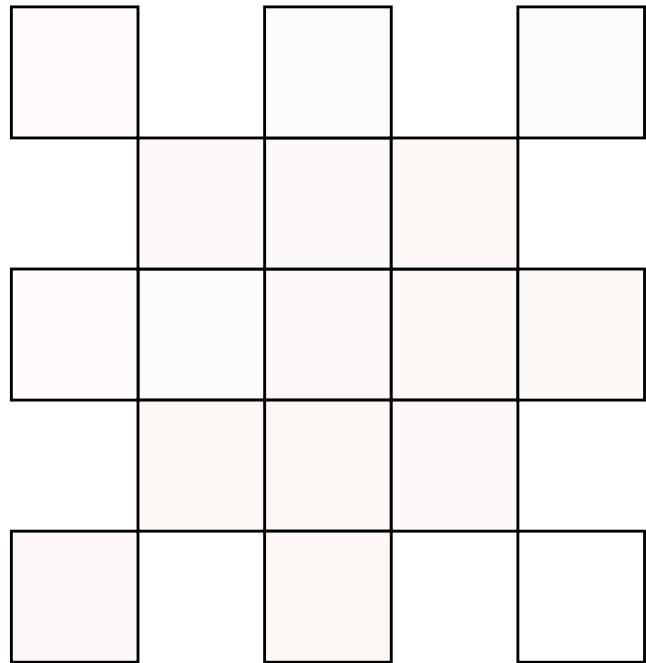
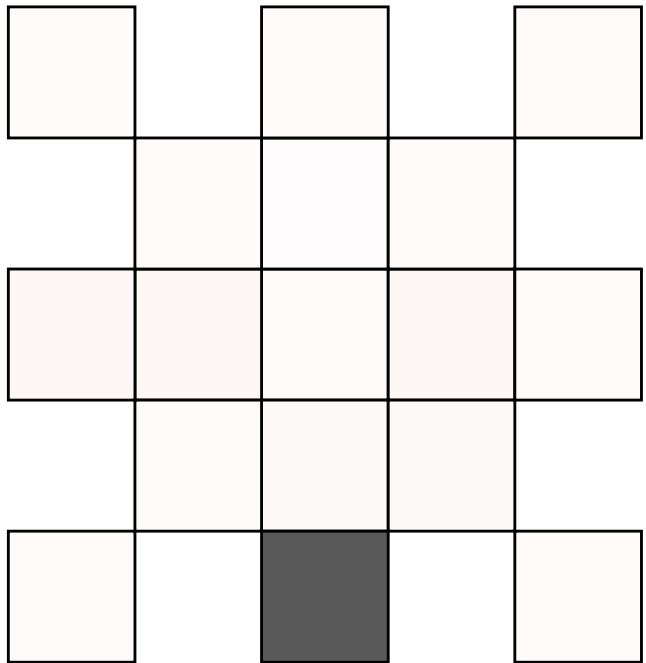
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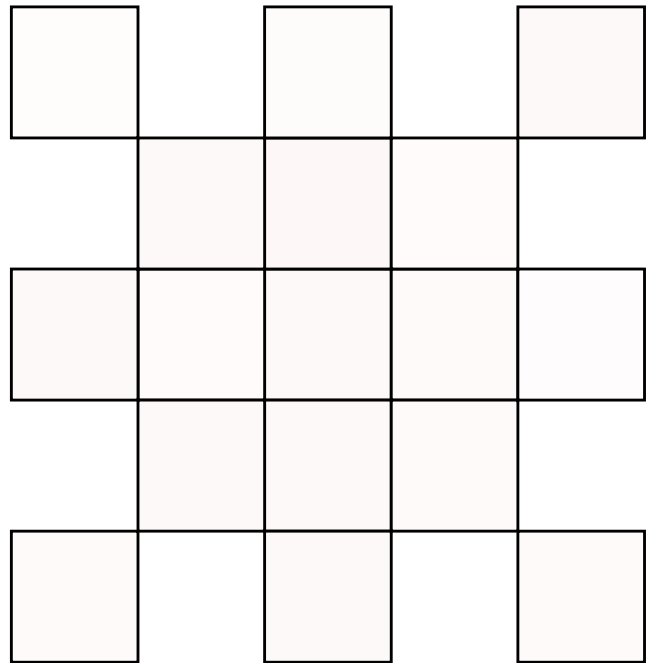
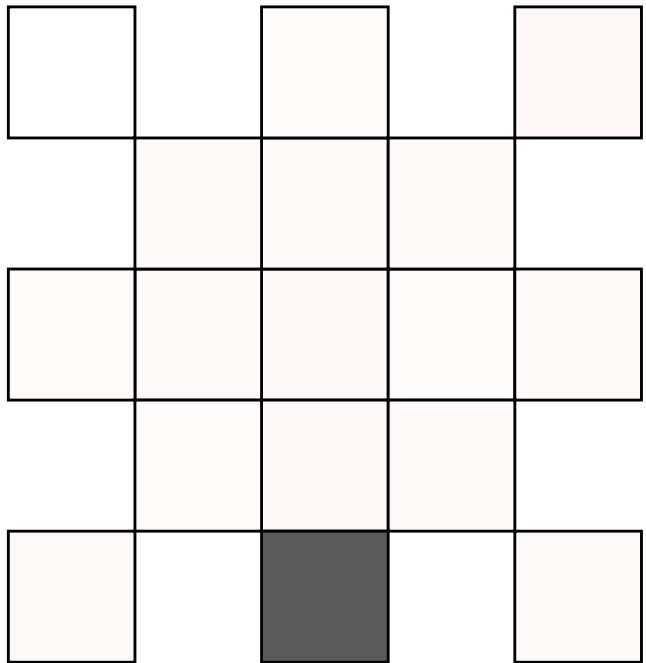
1-66719051-G-A



1-6772227-C-A

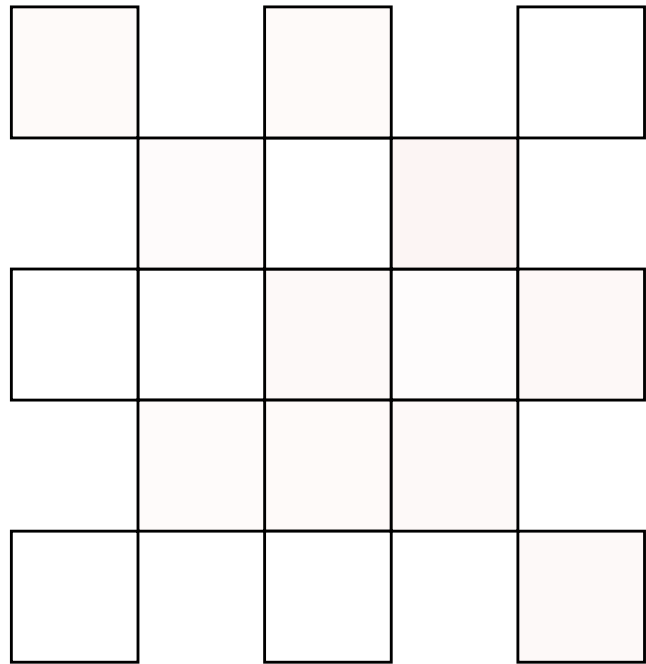
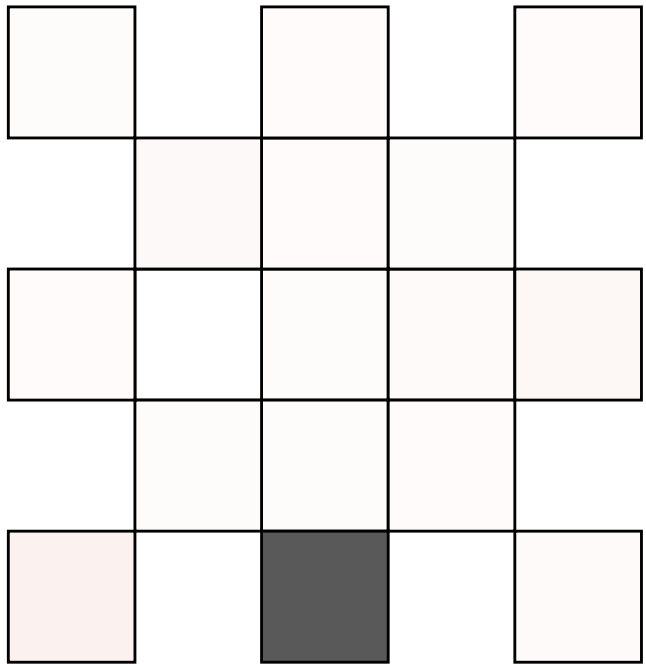


1-72003630-G-T

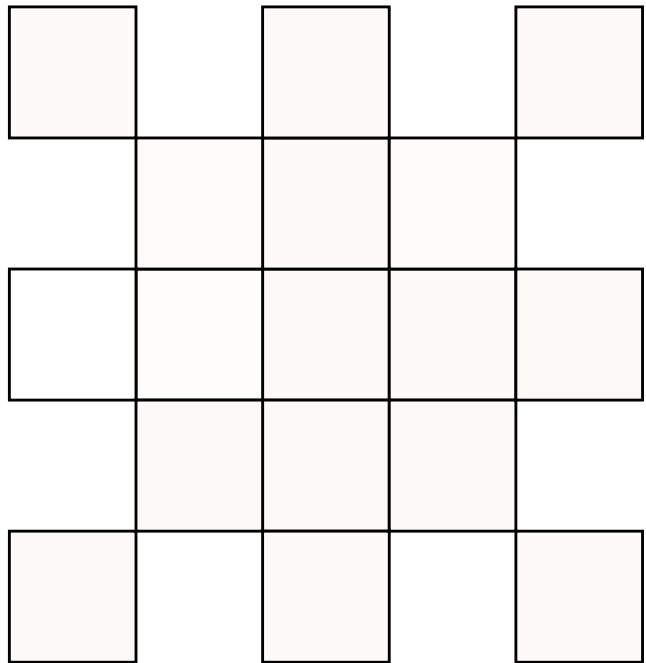
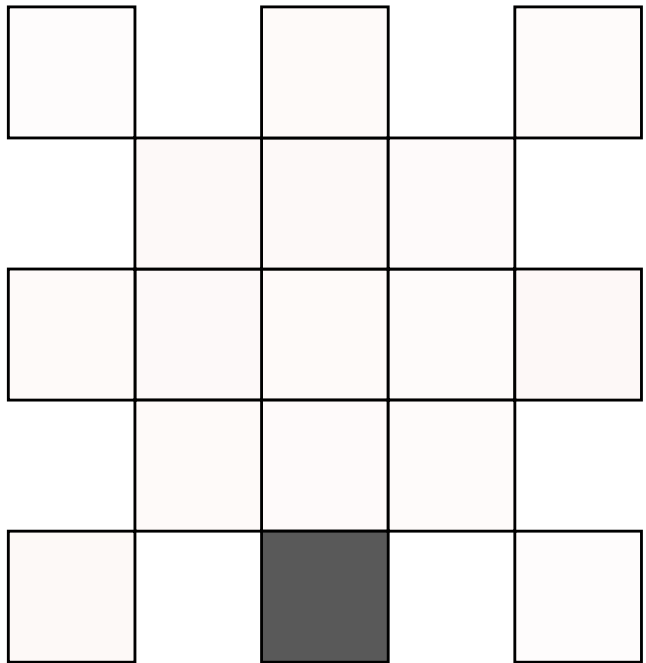




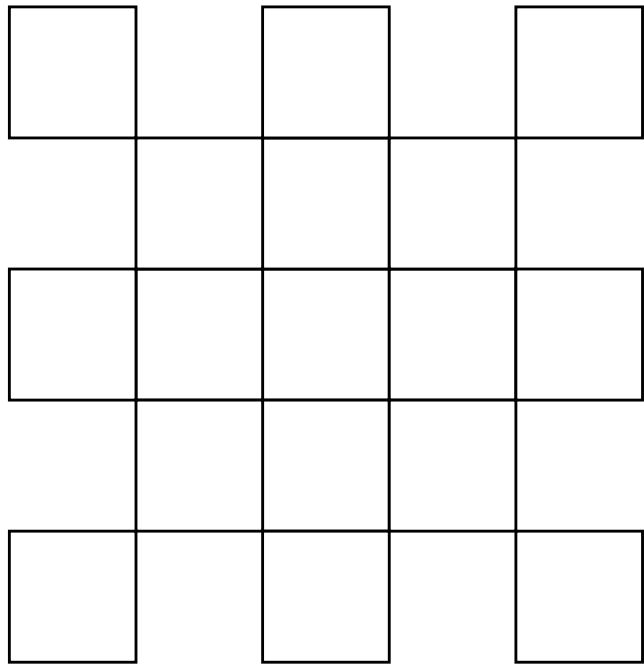
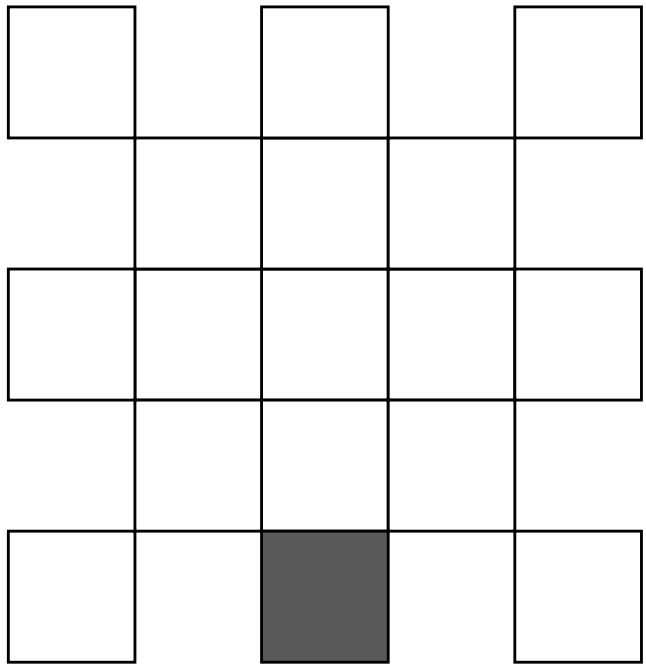
1-74501501-C-T



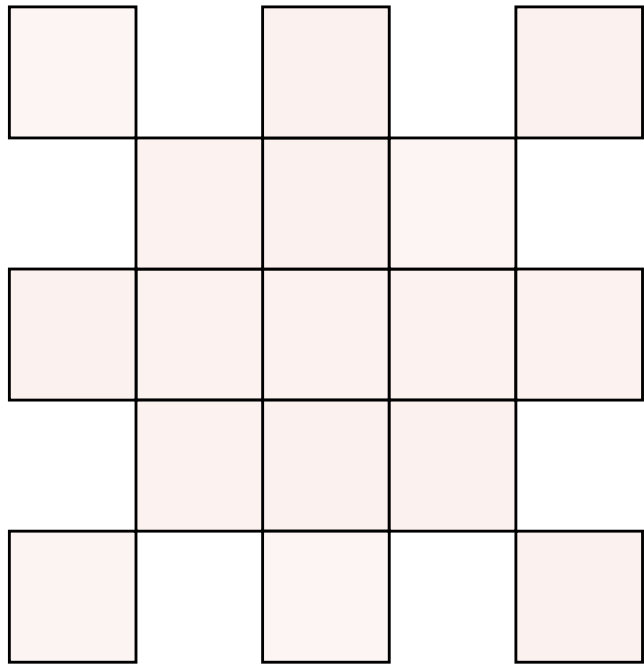
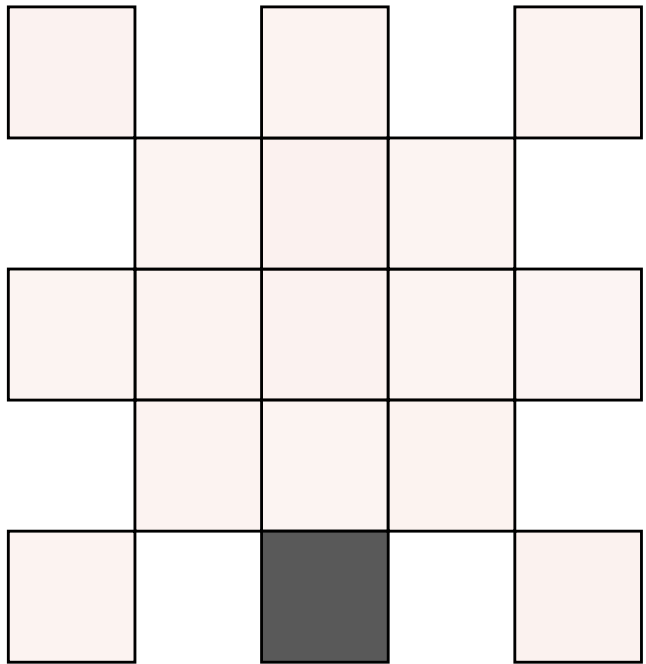
1-79102619-G-A



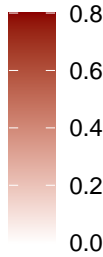
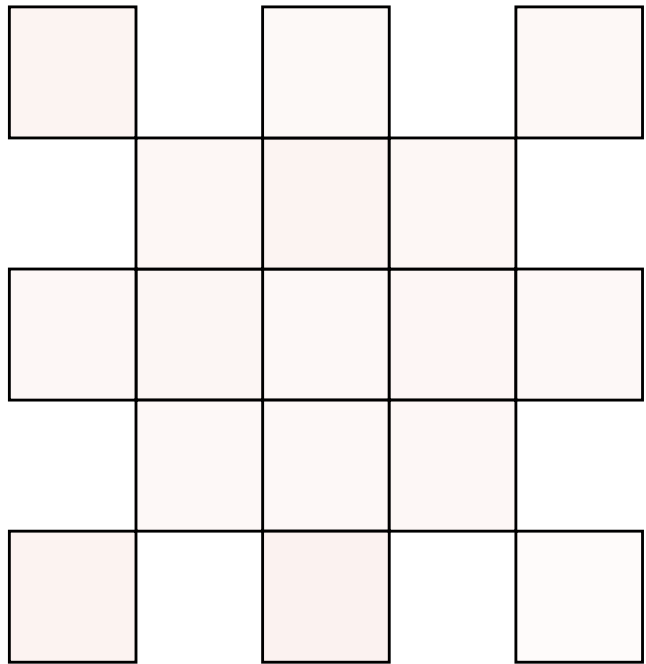
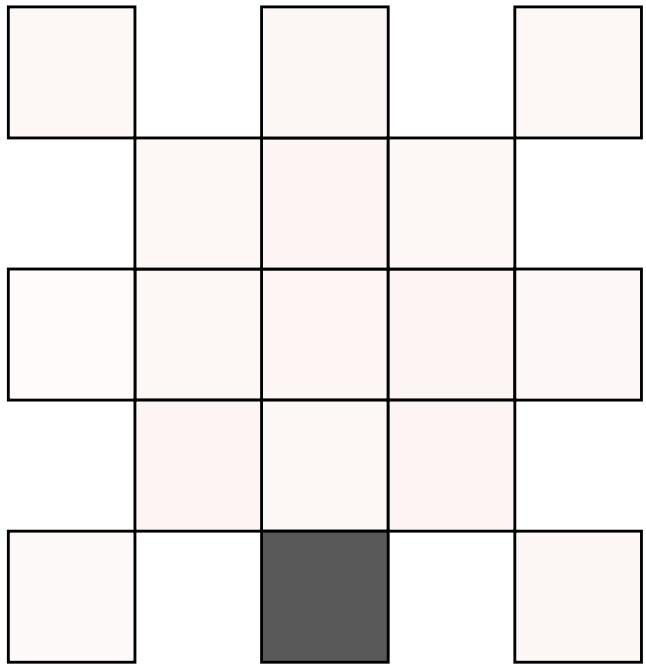
1-83361707-GC-G



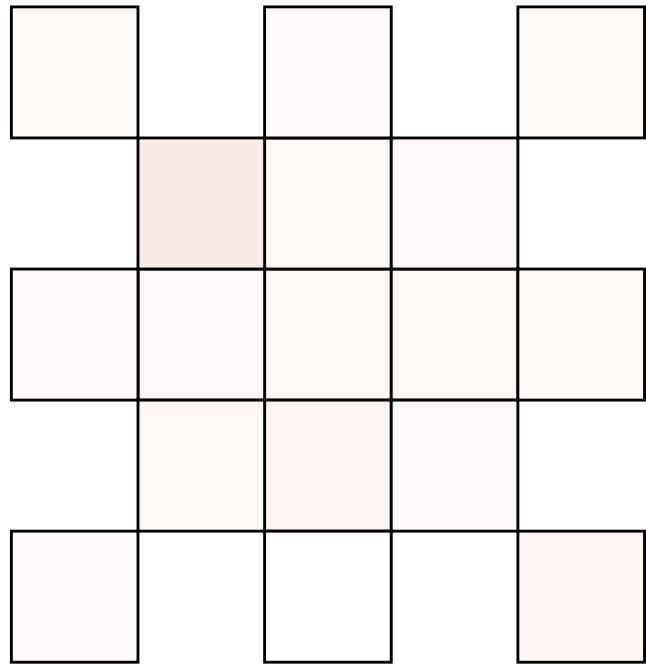
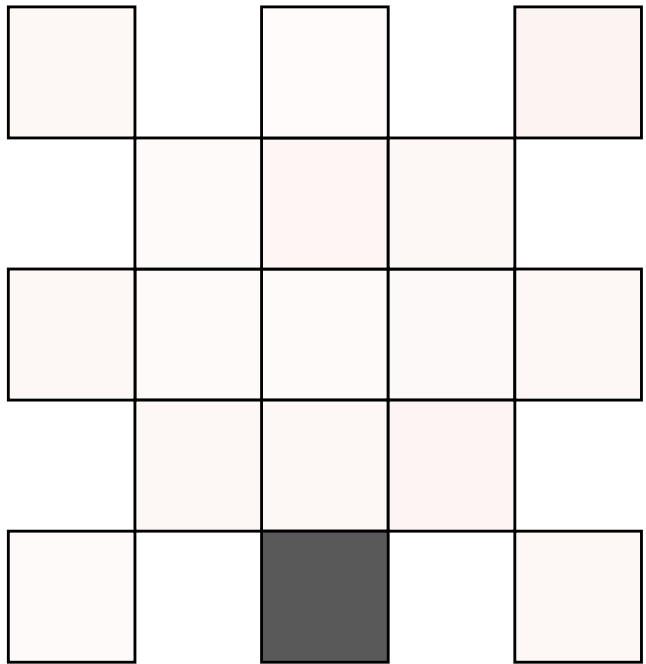
1-9049289-T-C



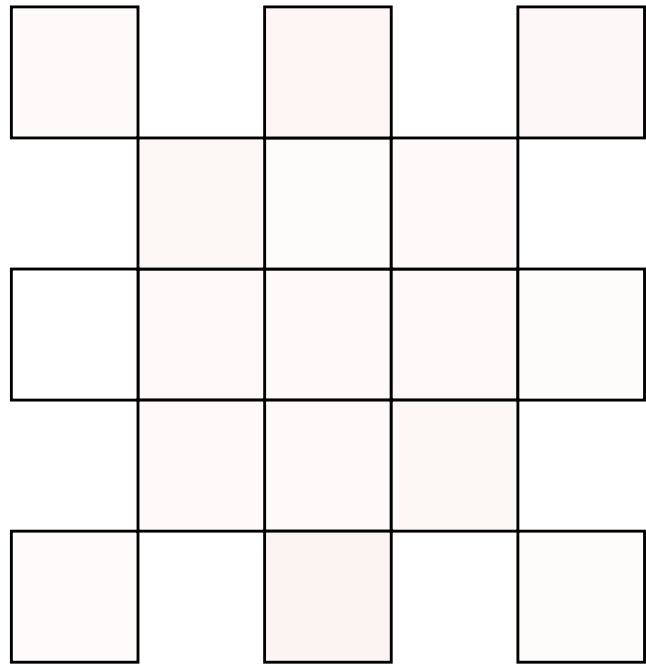
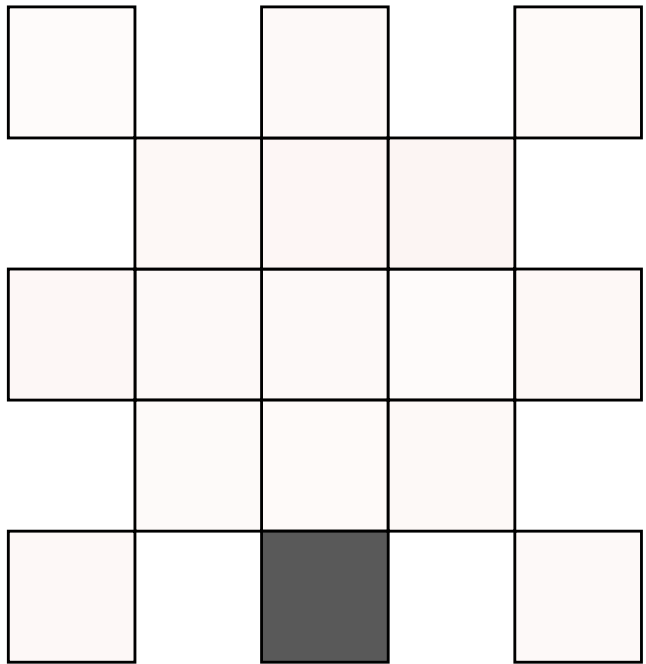
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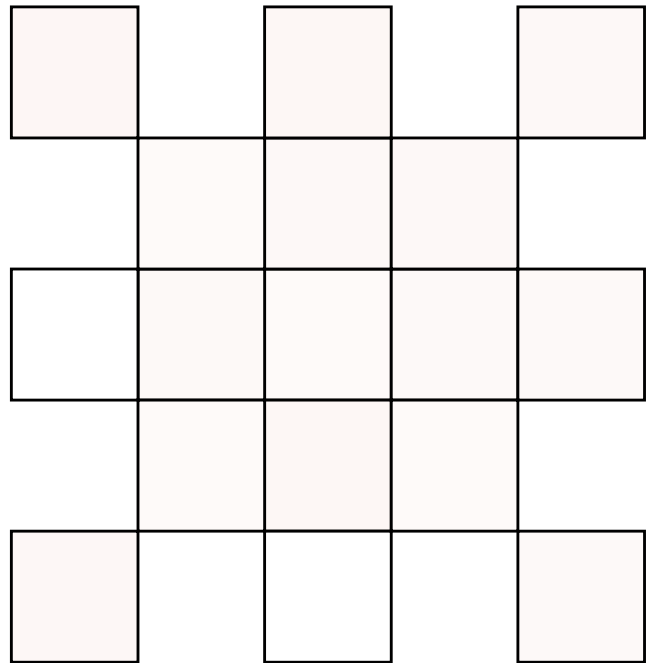
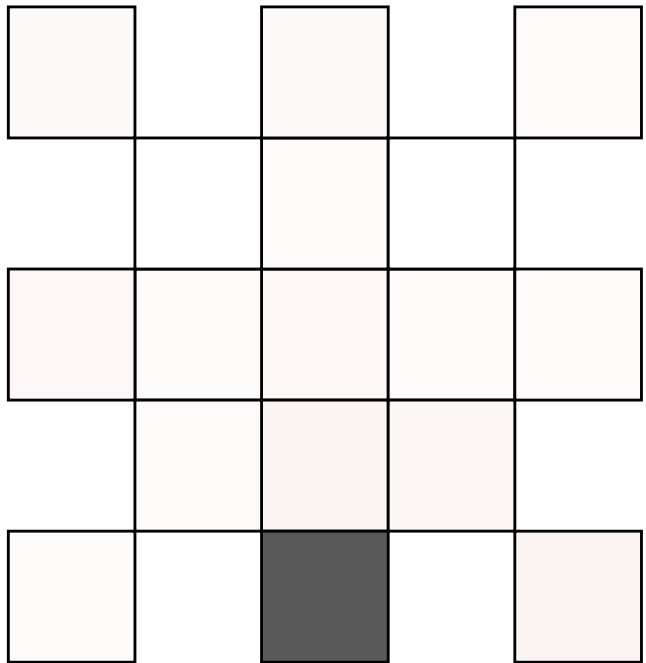
1-94219312-G-A



1-9516326-C-T

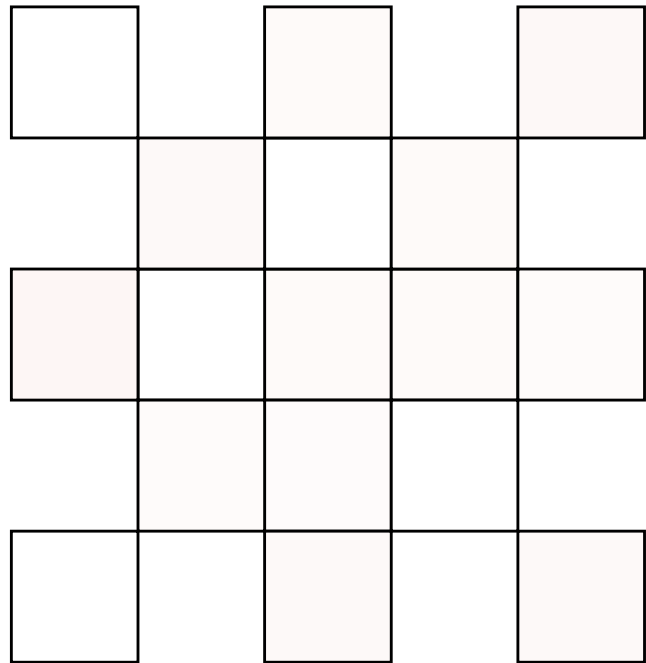
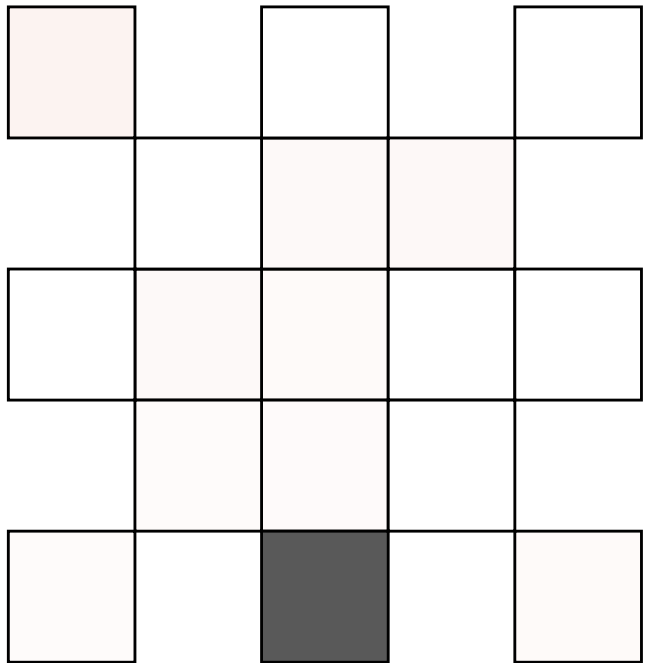


1-96224459-G-A

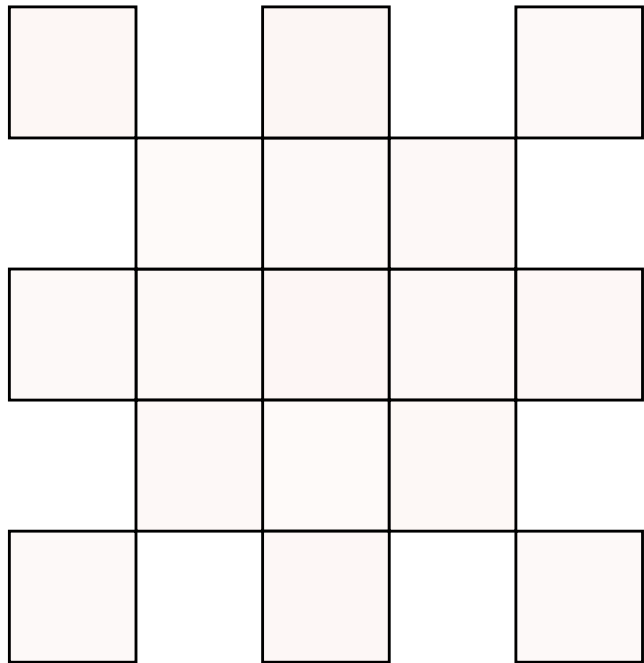
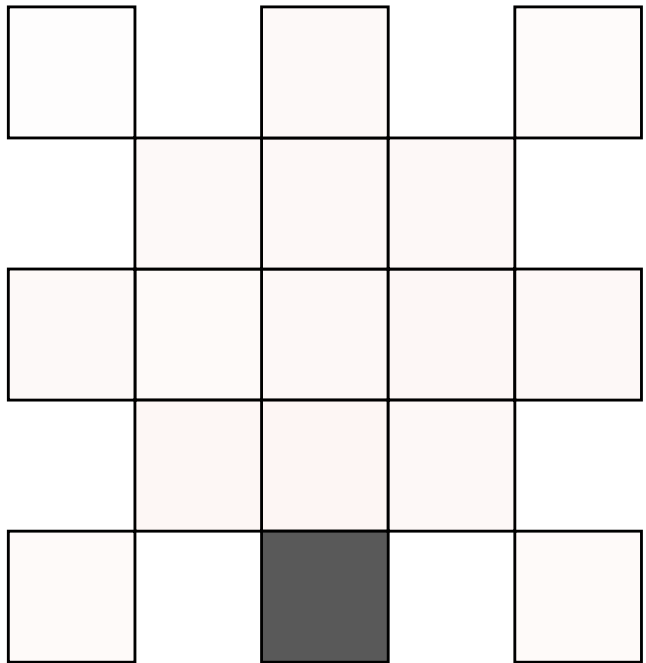




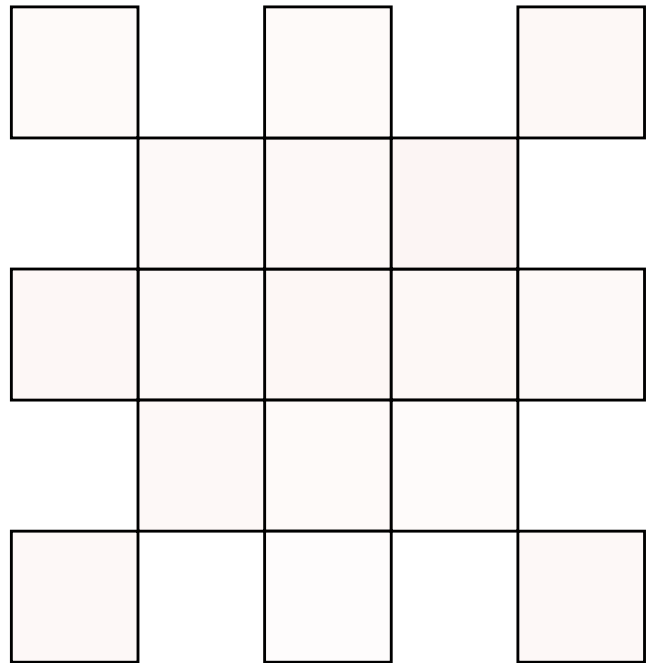
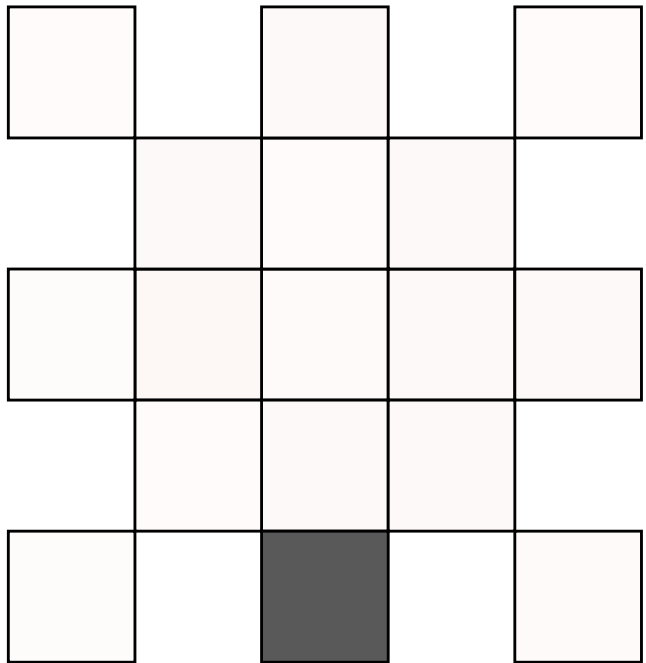
1-9672930-G-A



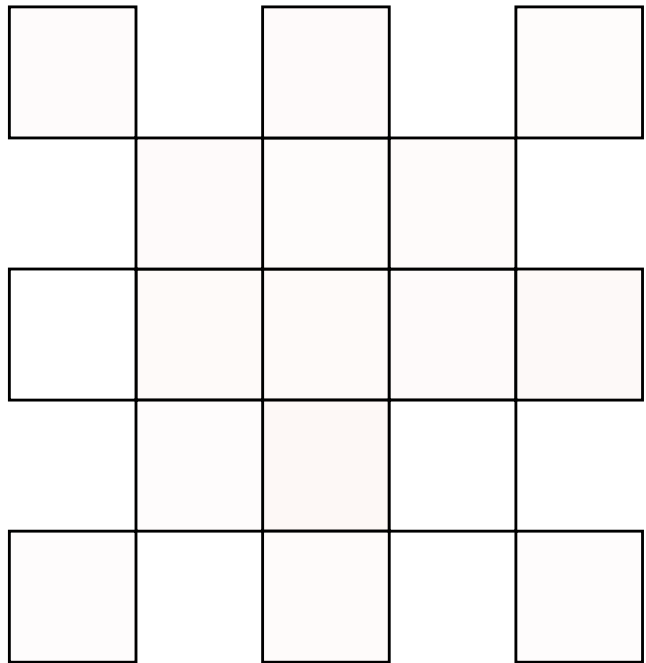
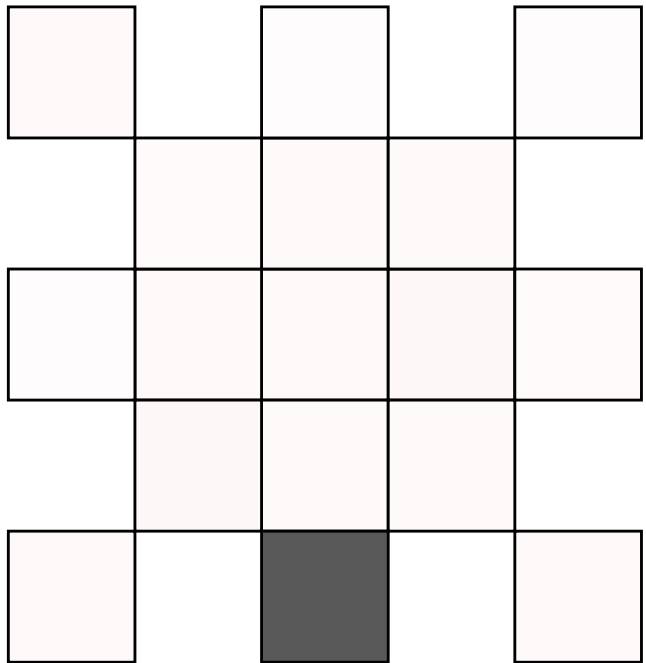
1-98301896-T-C



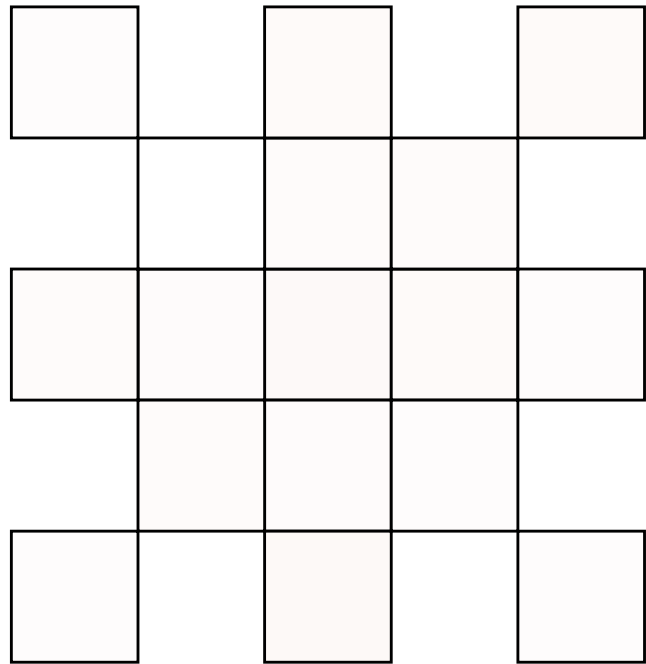
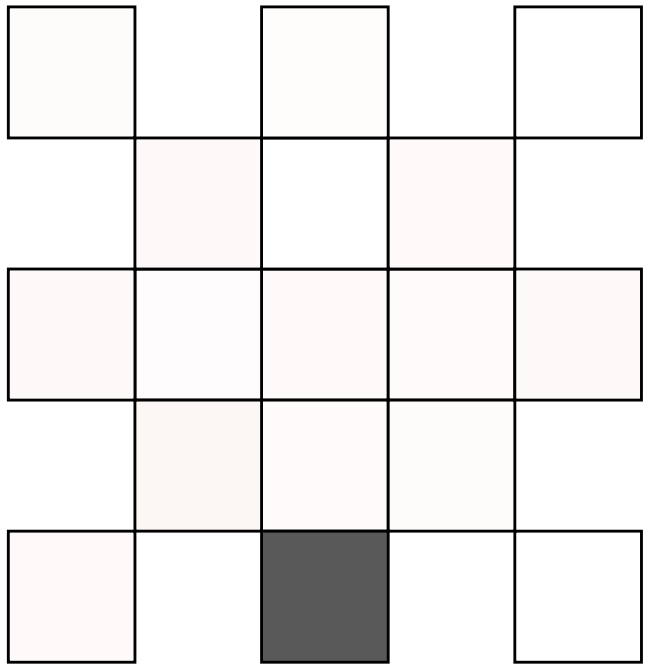
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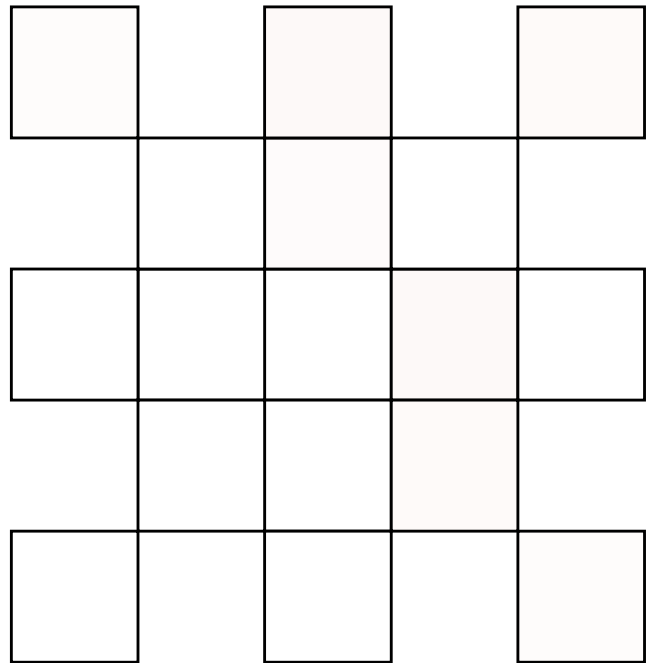
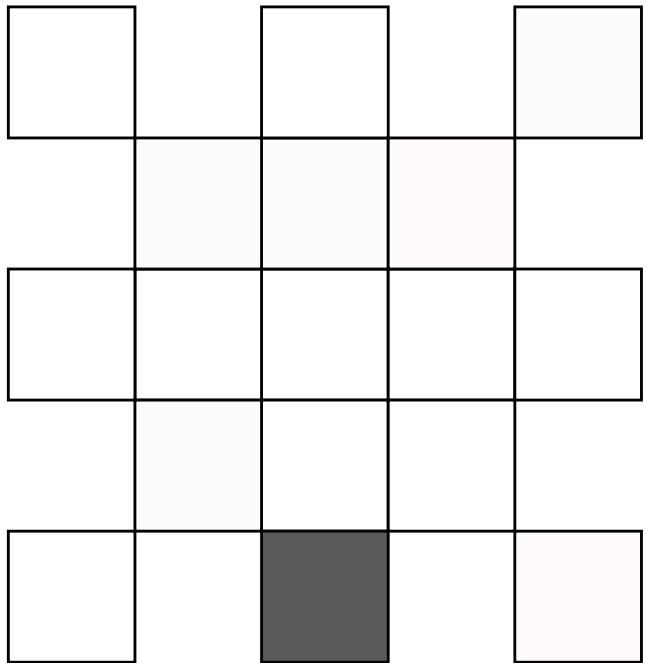
10-107355222-C-A



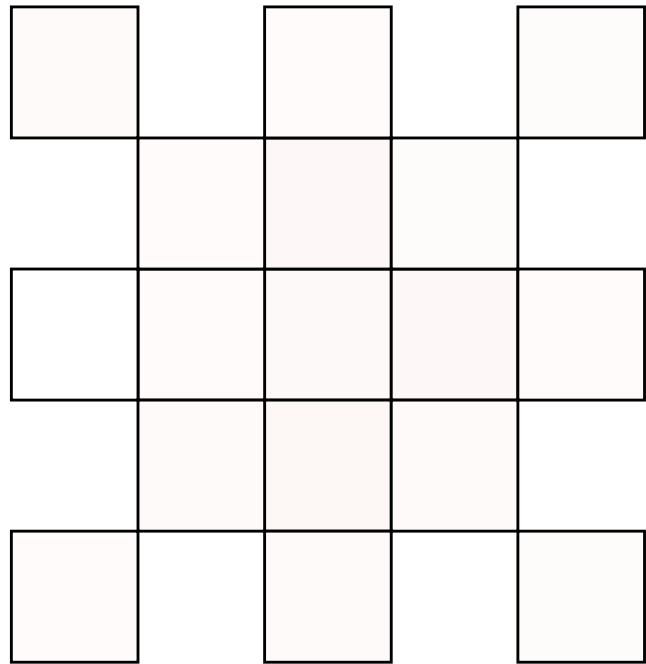
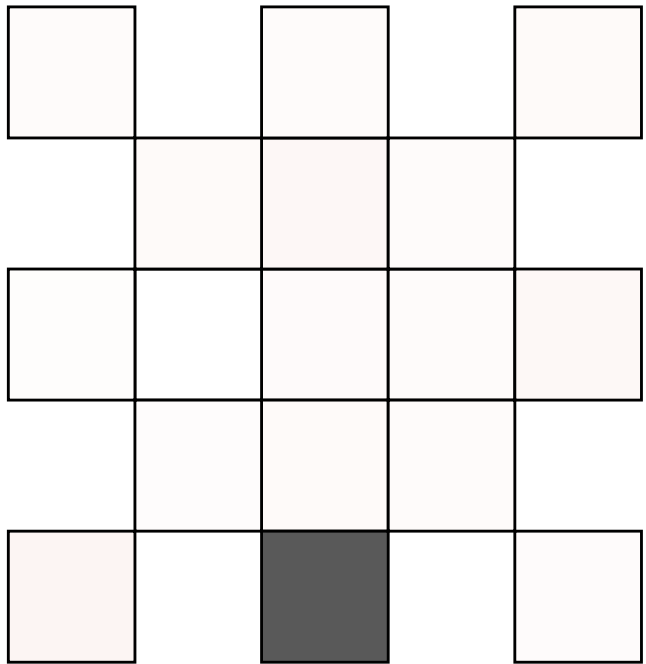
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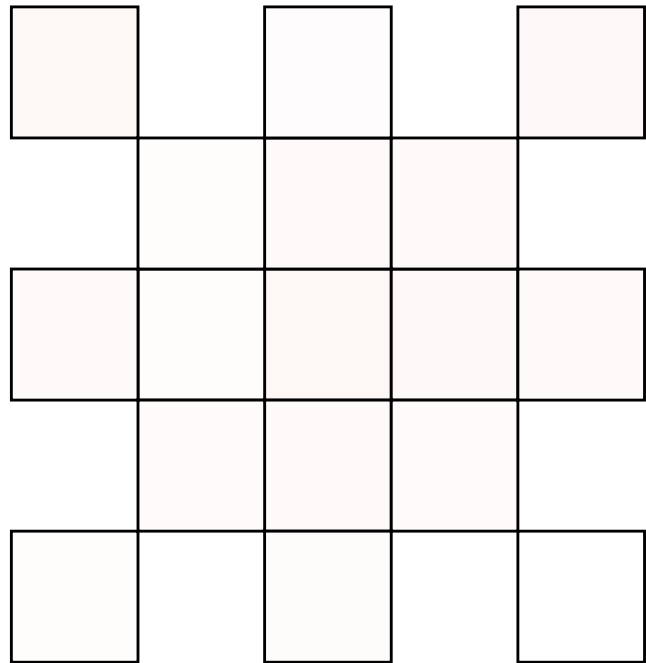
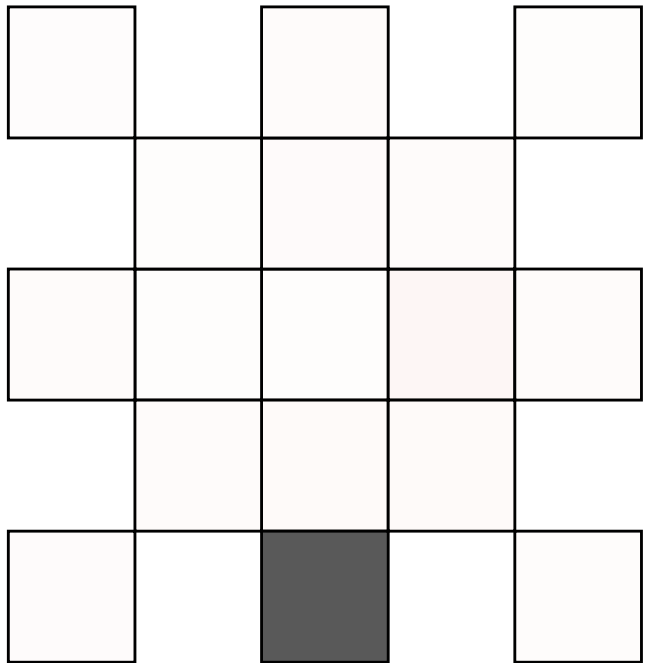
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10-113404344-G-A

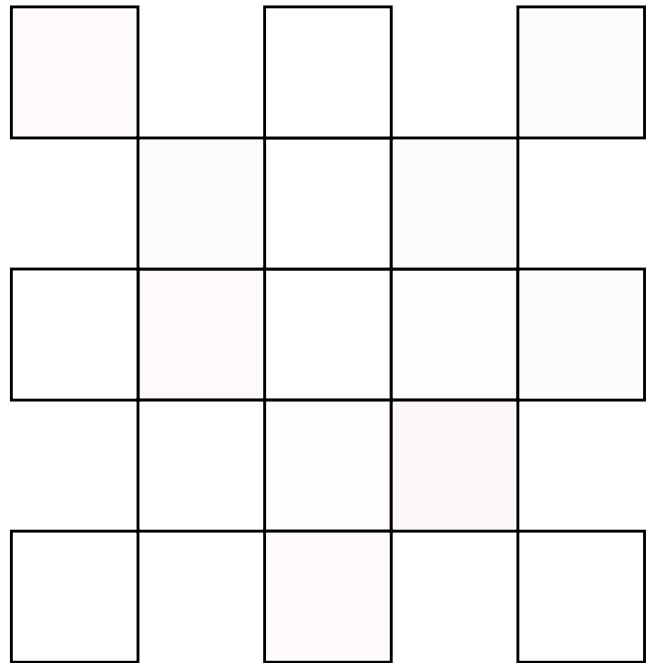
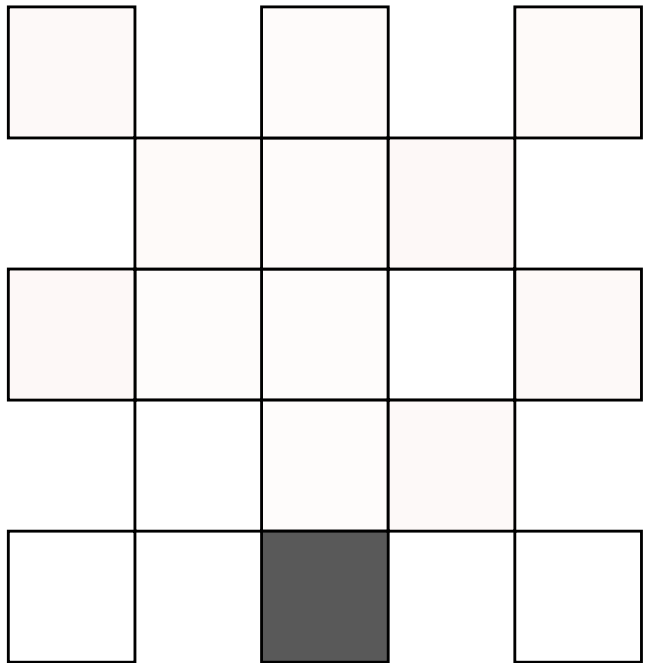


10-116677604-C-T

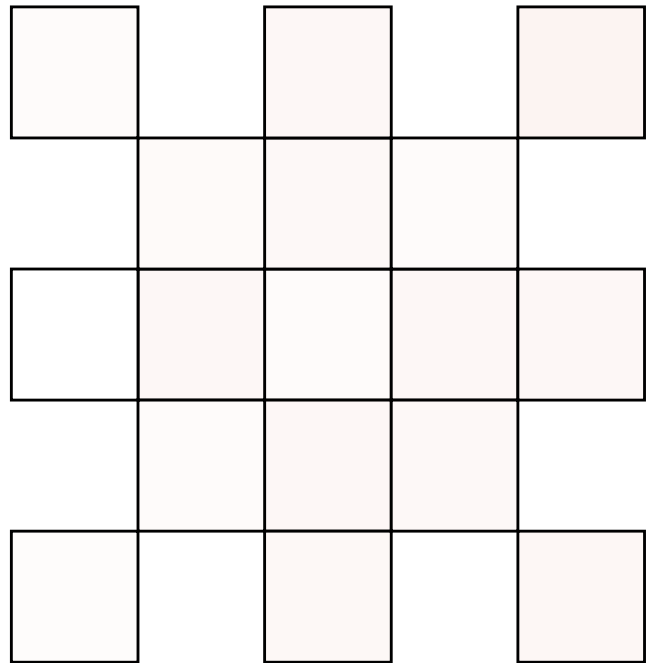
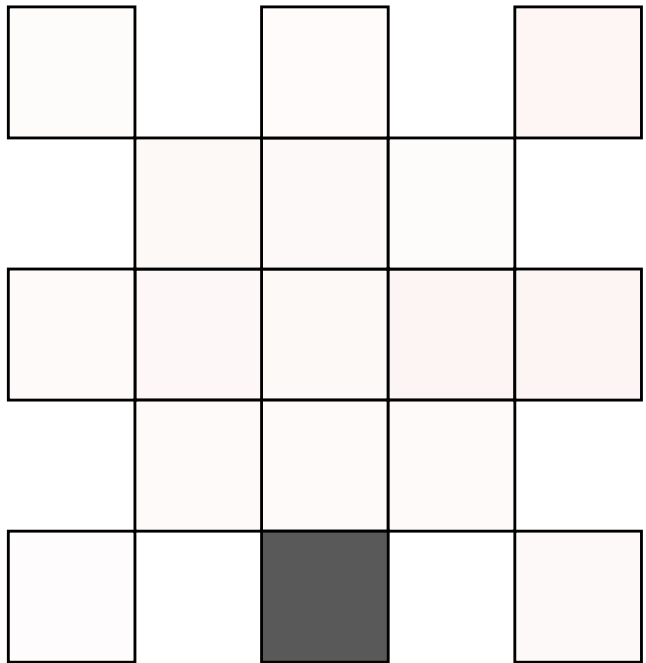




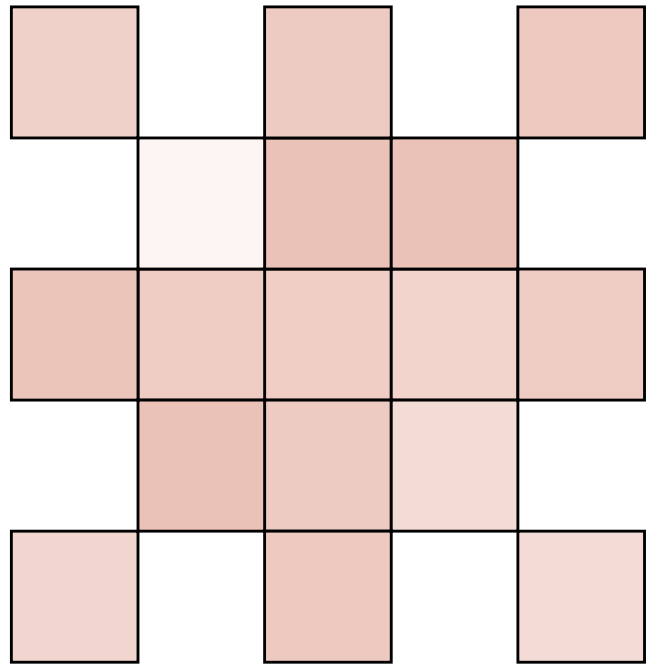
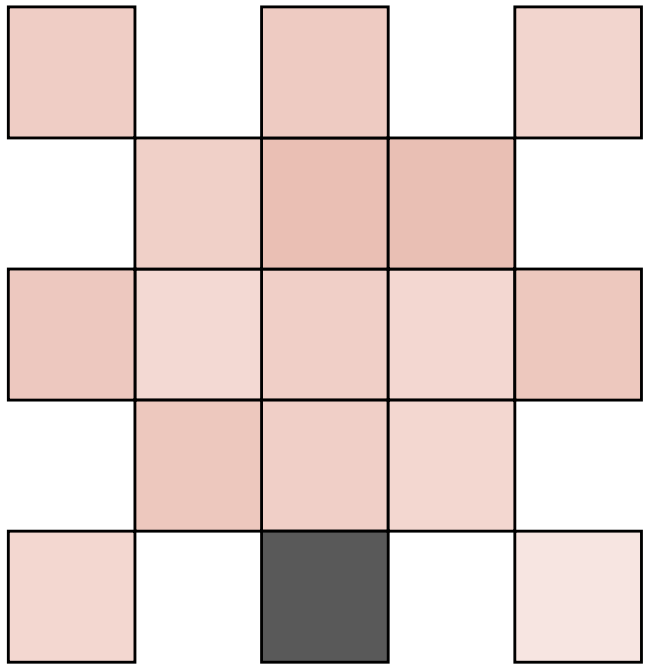
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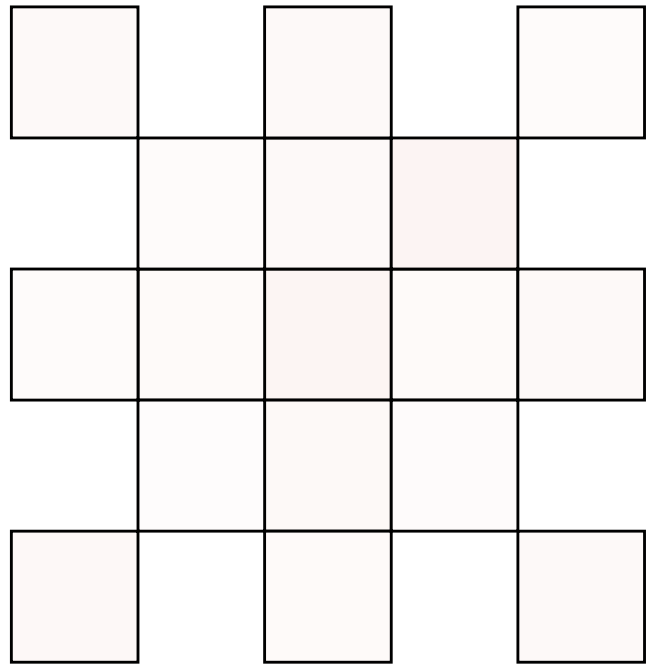
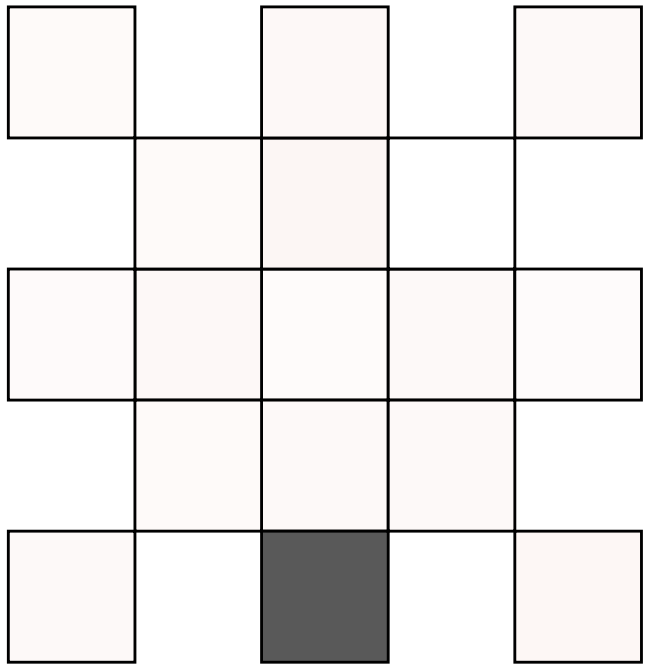
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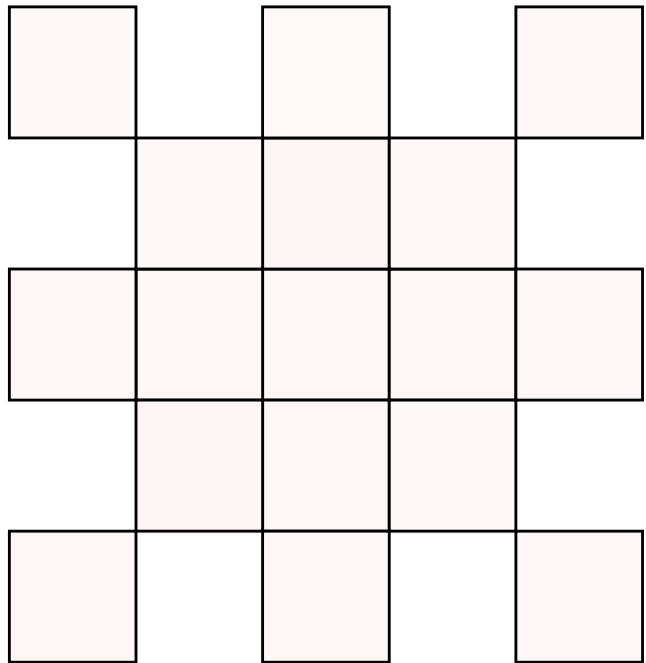
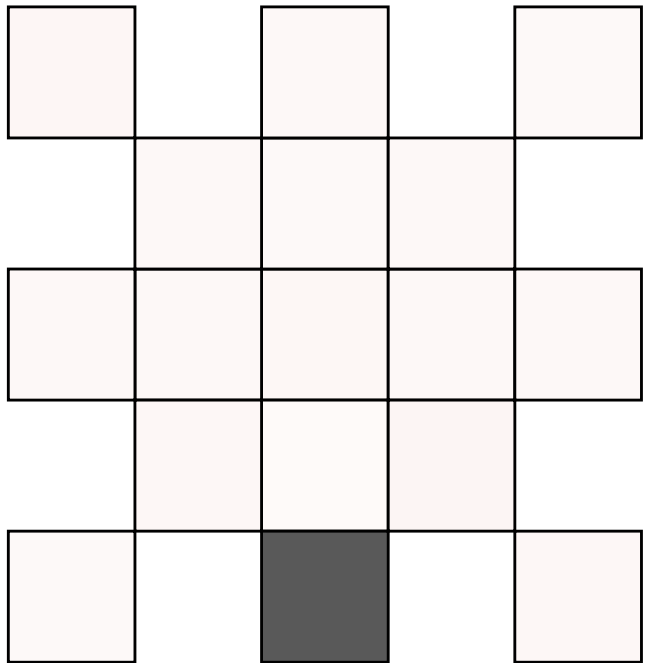
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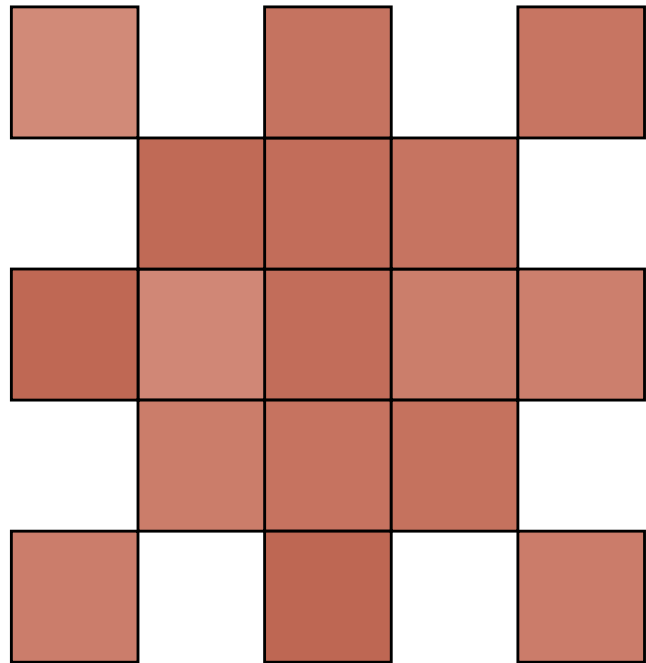
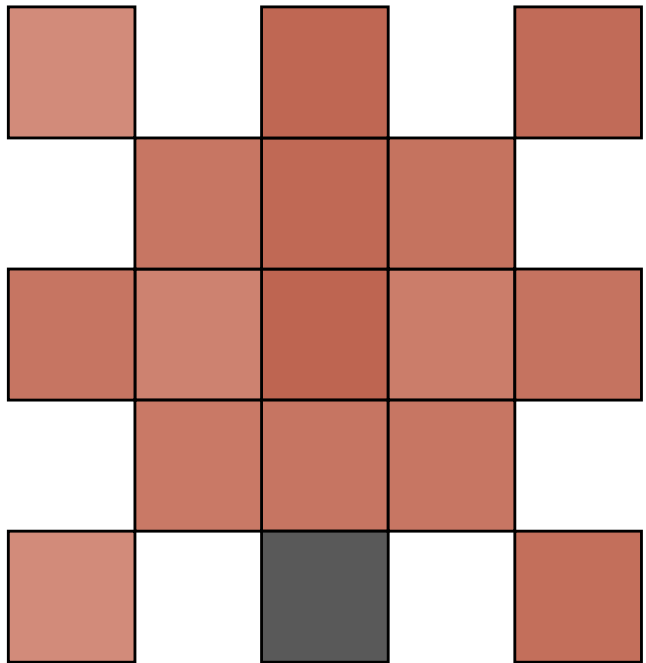
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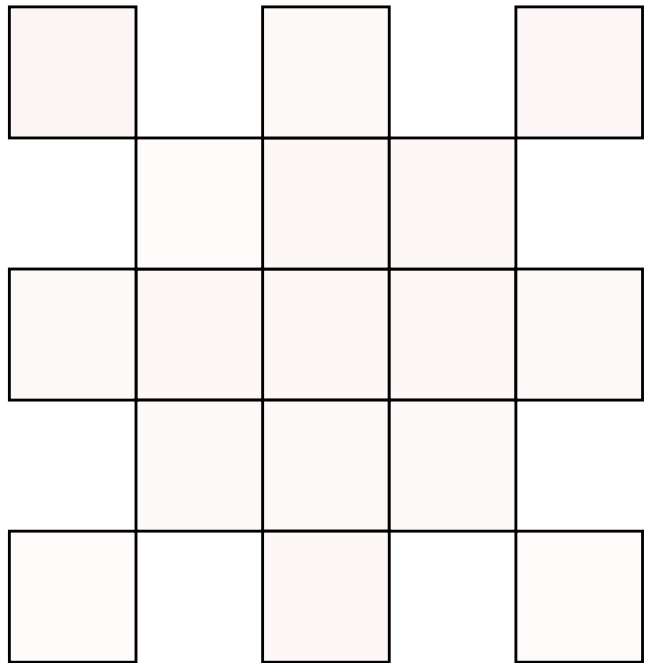
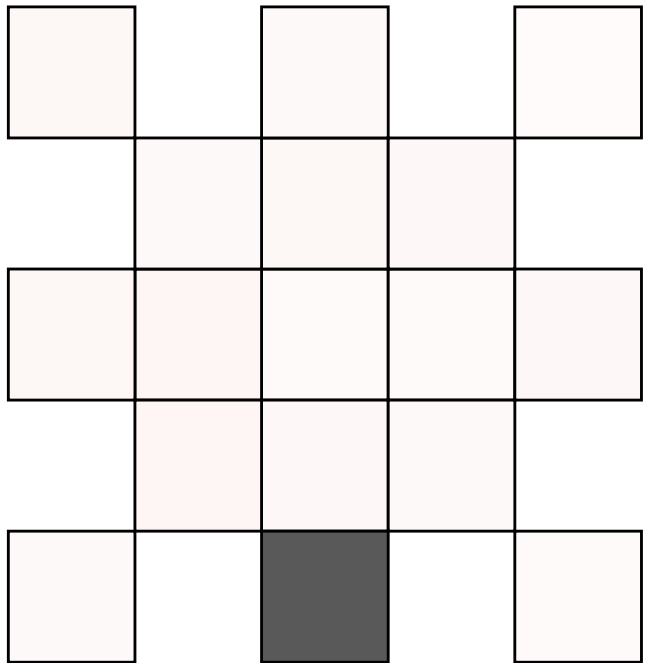
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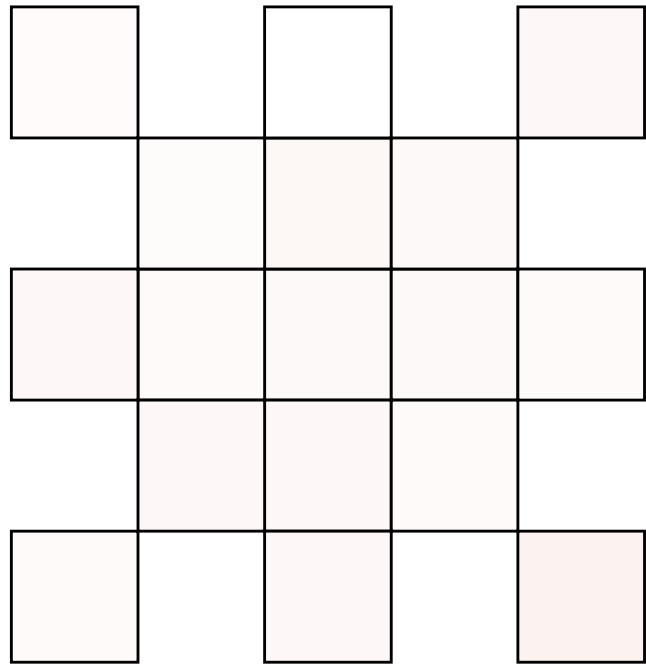
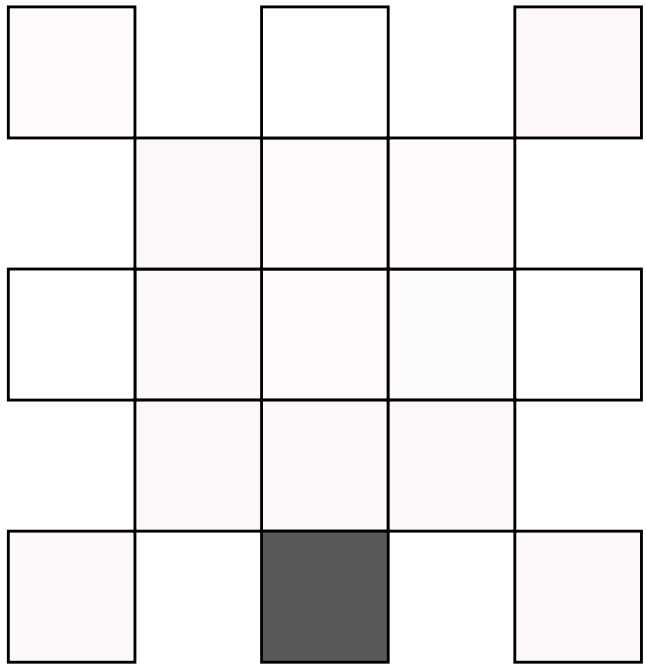
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10-128097755-C-T

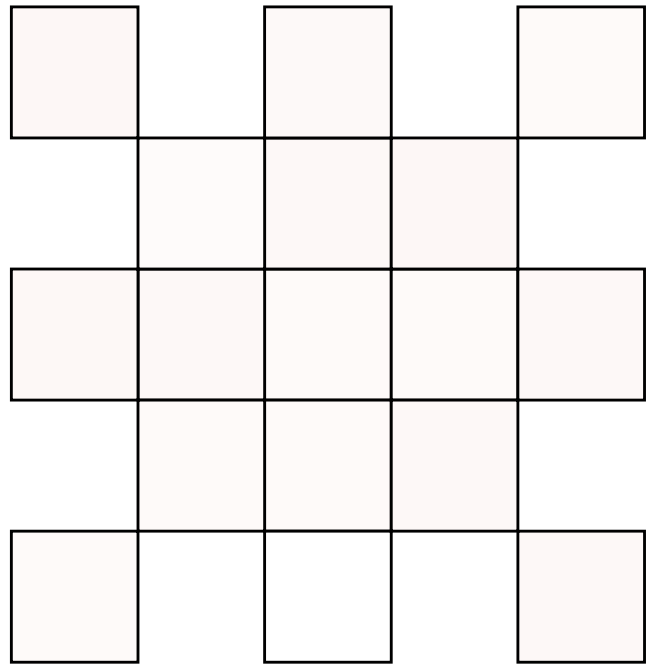
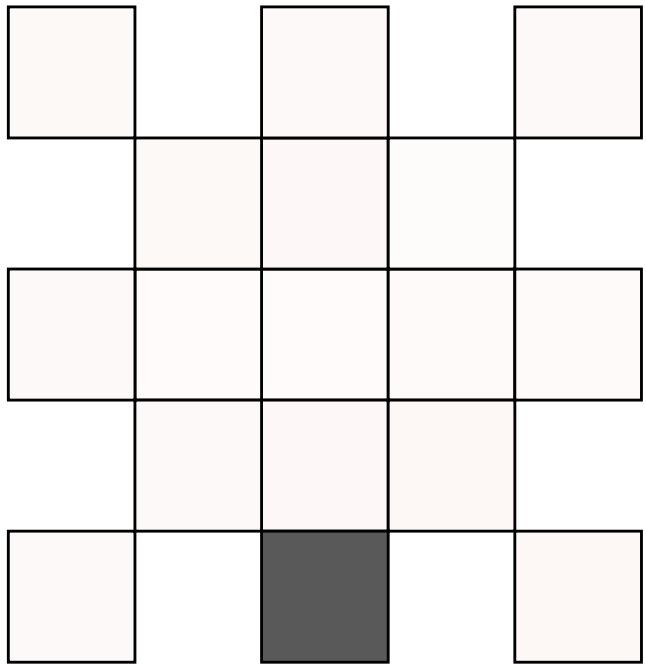


10-128228322-C-T

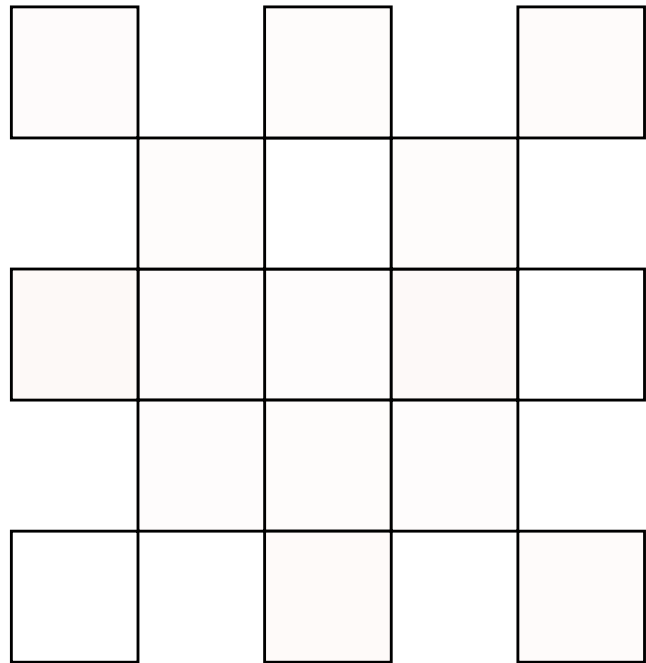
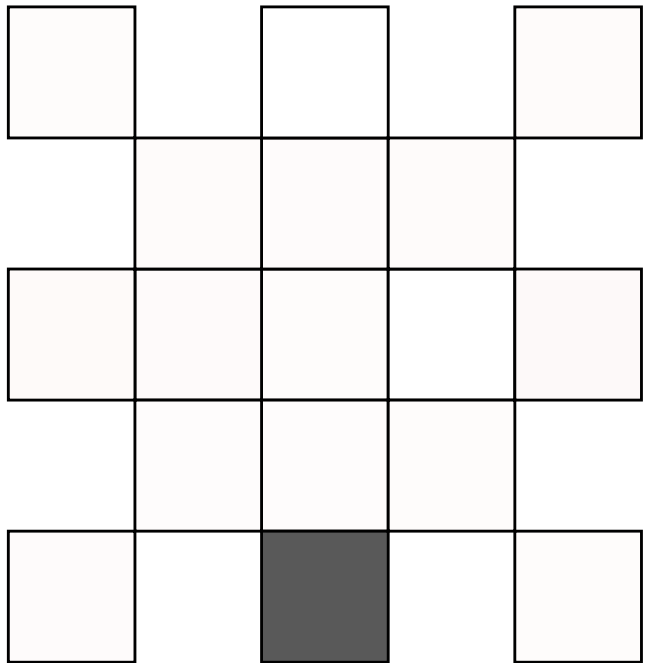




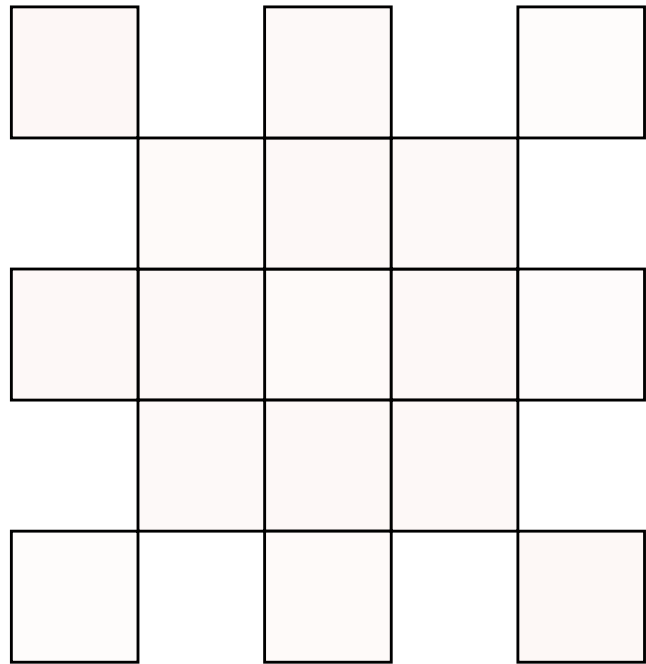
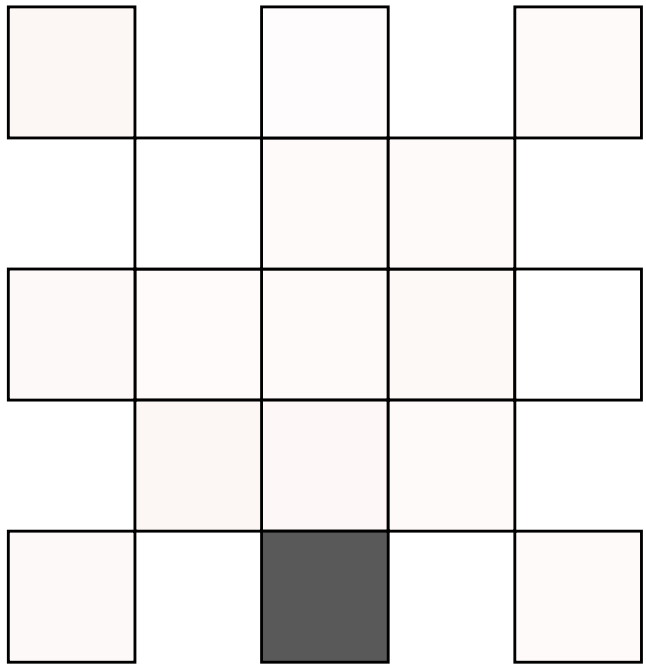
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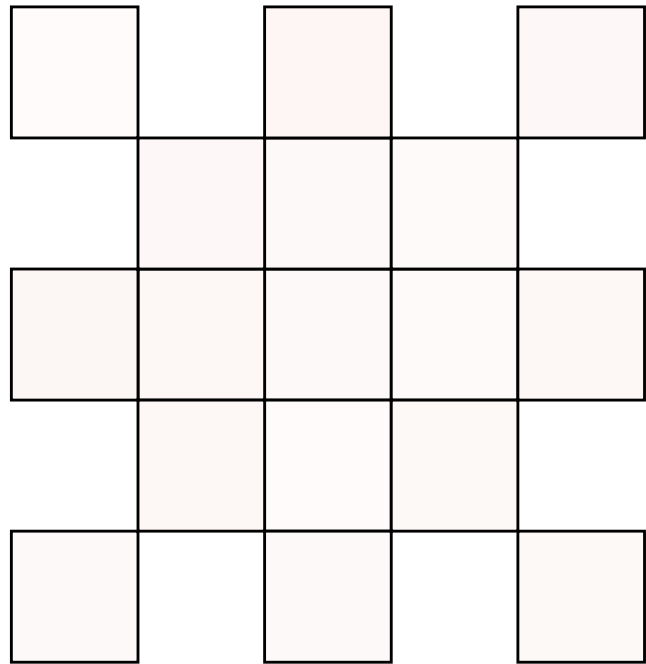
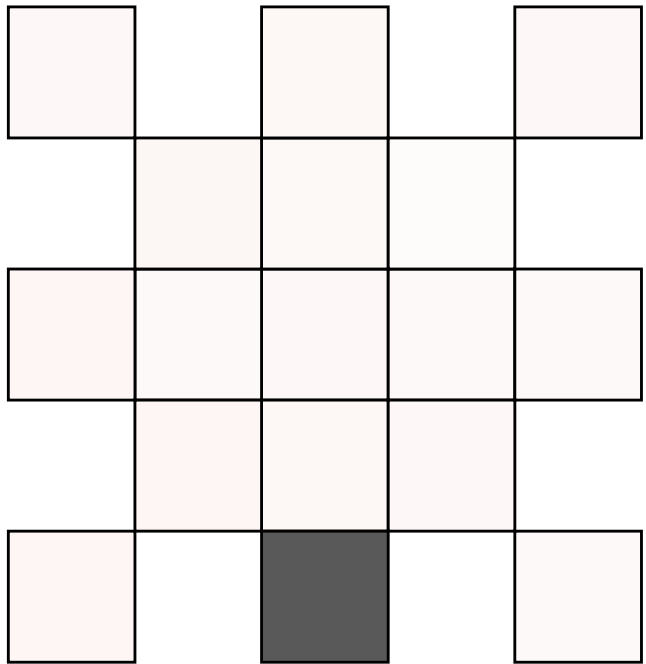
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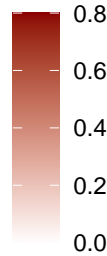
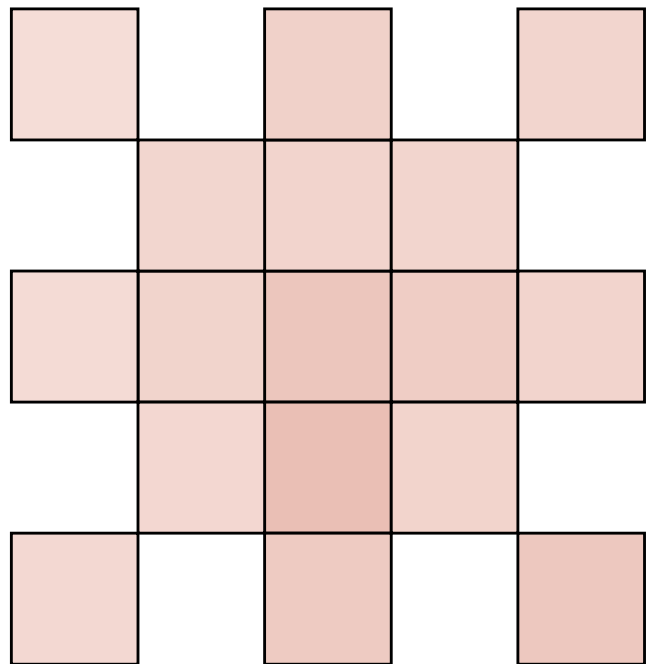
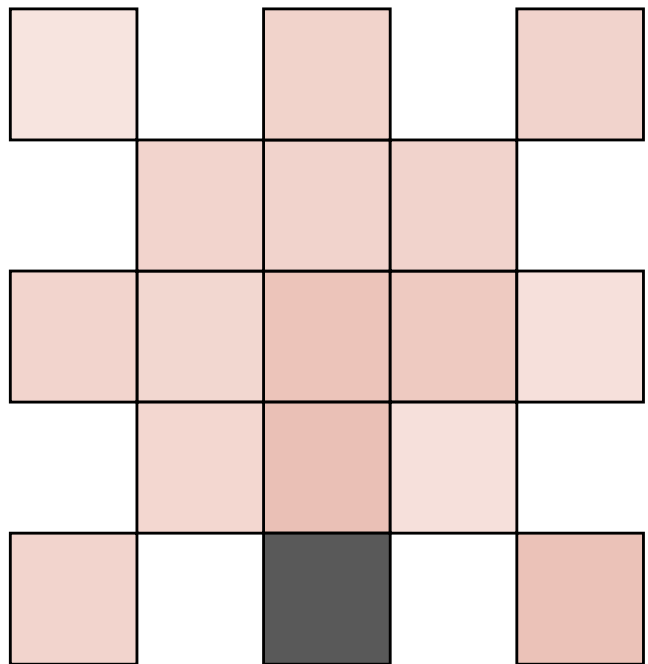
10-134211625-C-T



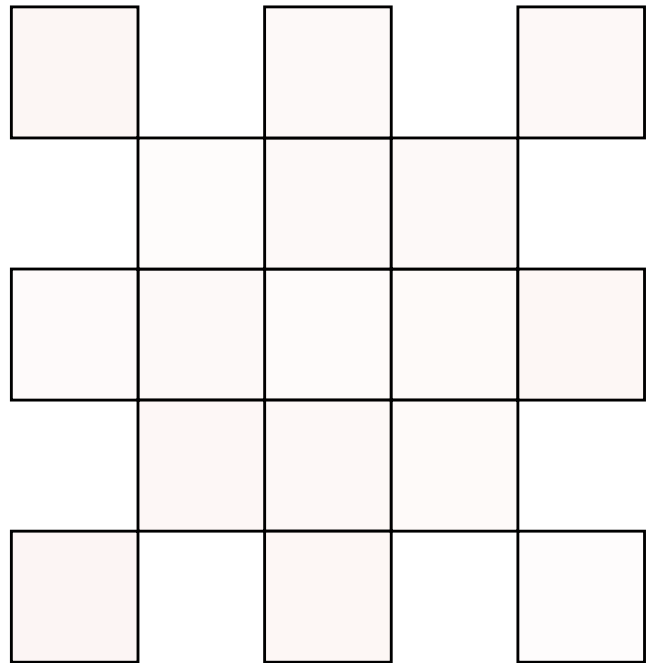
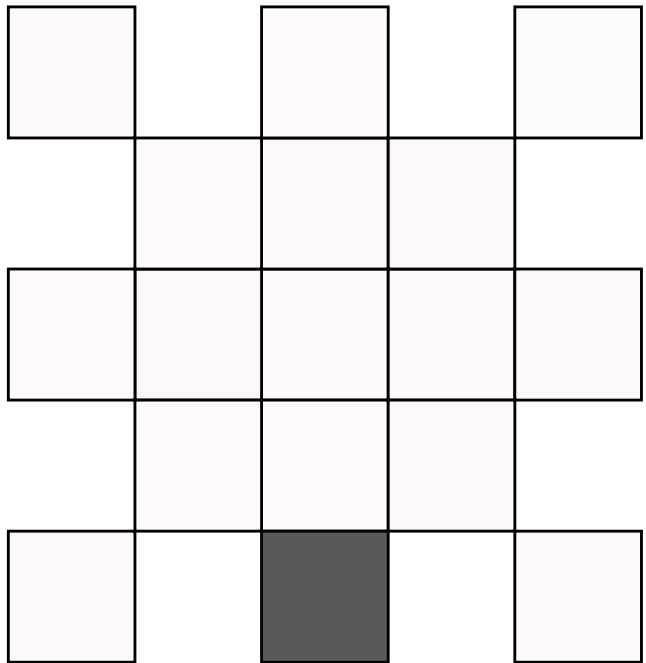
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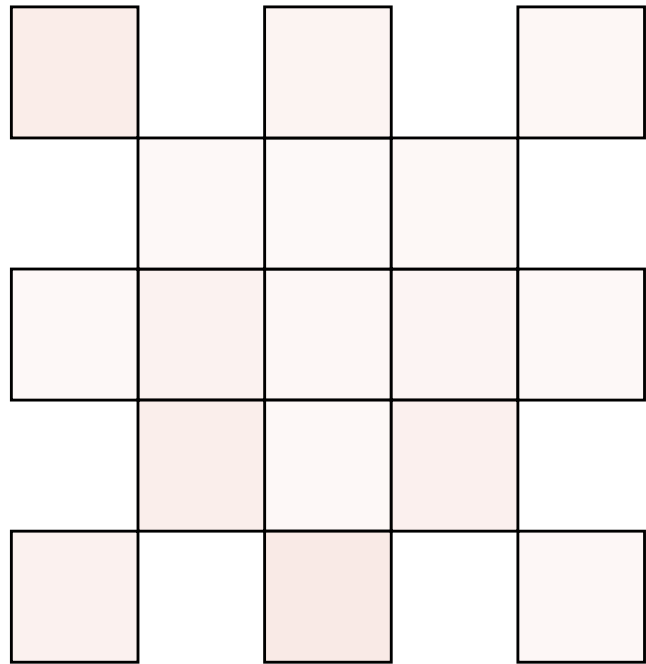
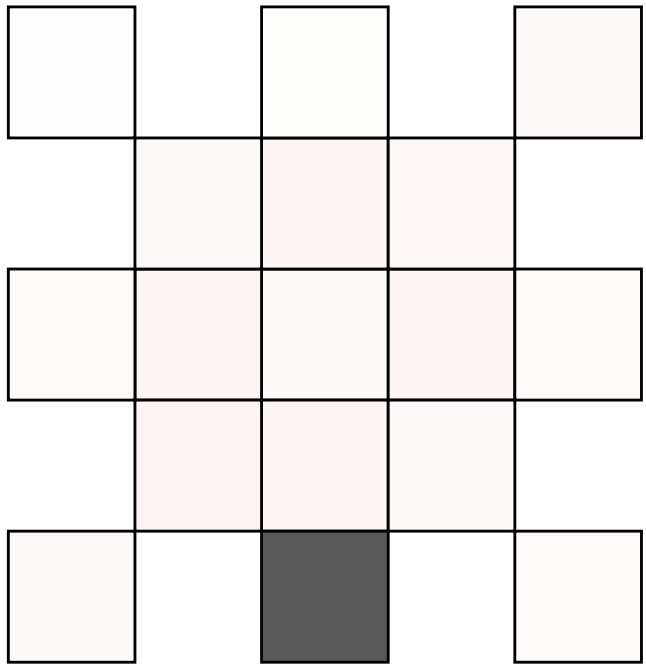
10-13796054-C-T



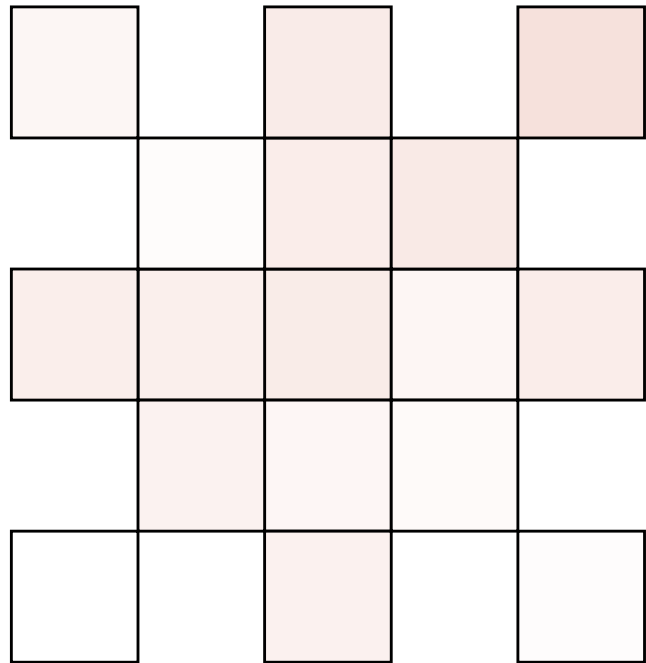
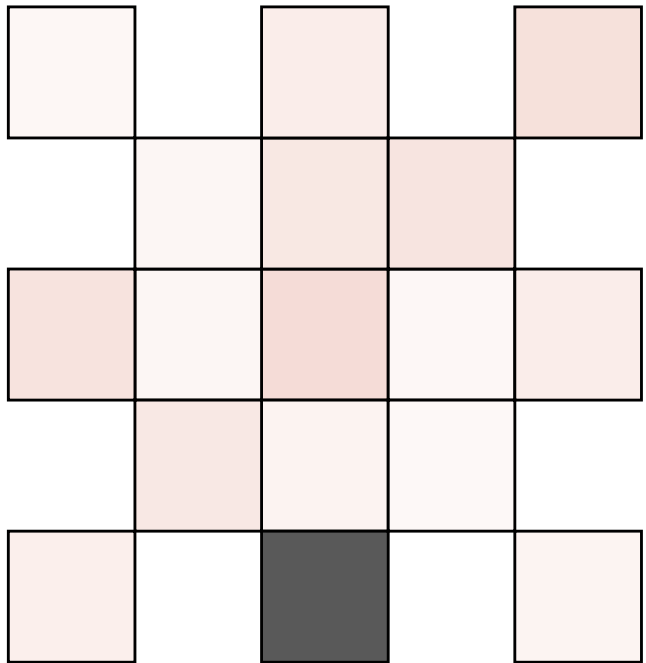
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10-18693563-A-G

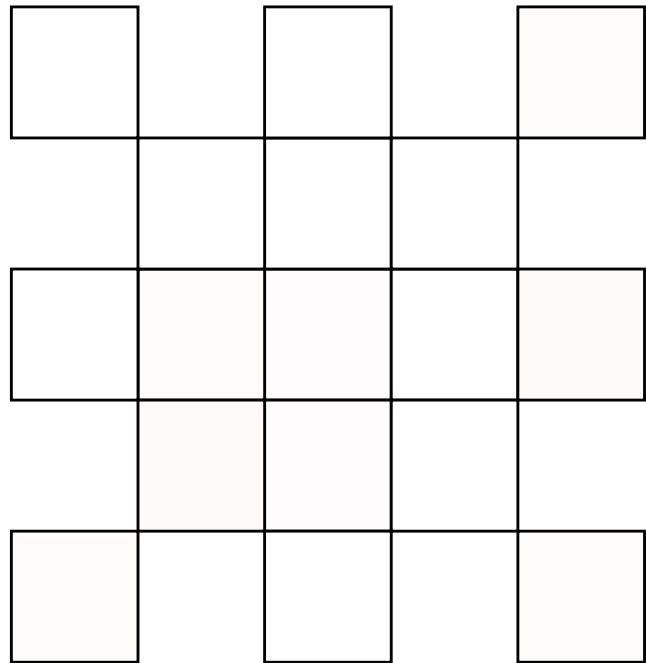
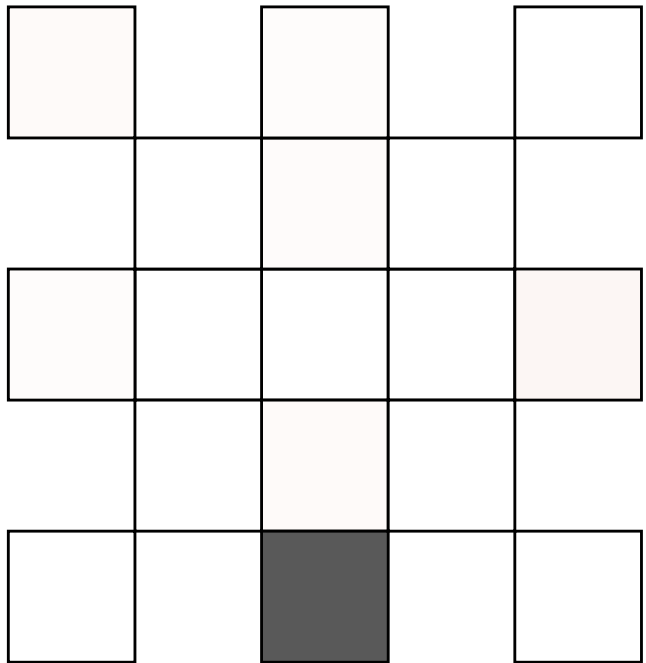


10-18760480-C-T

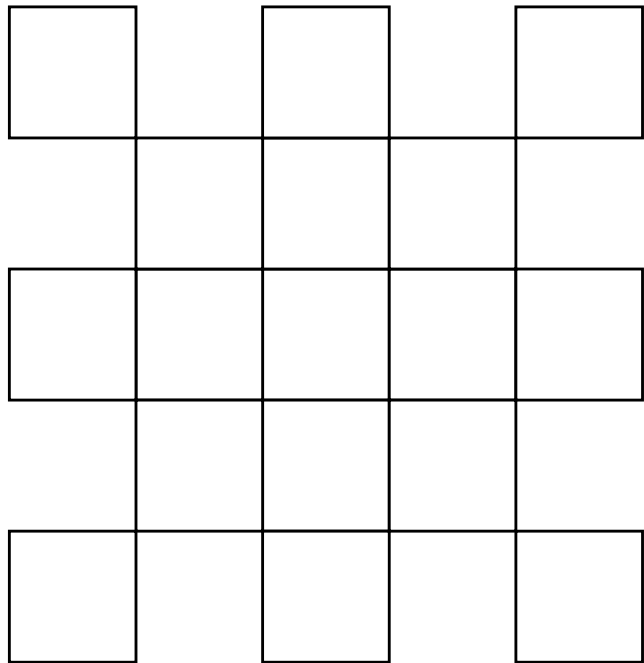
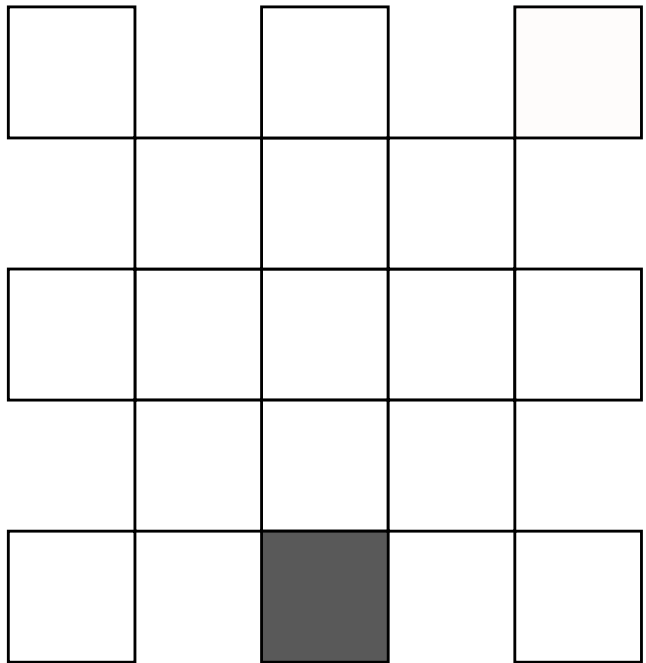




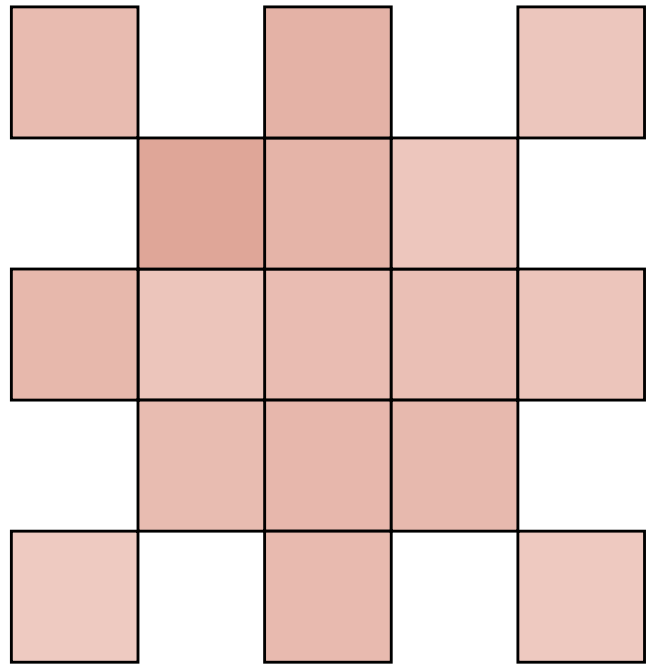
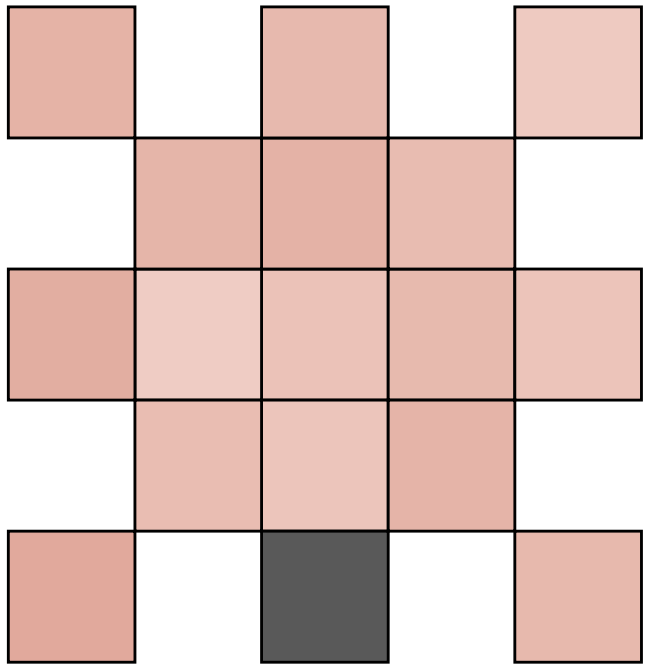
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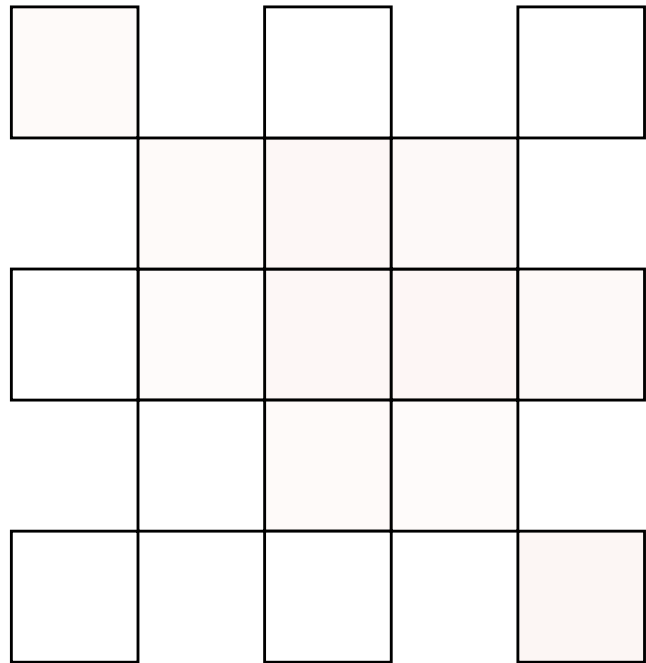
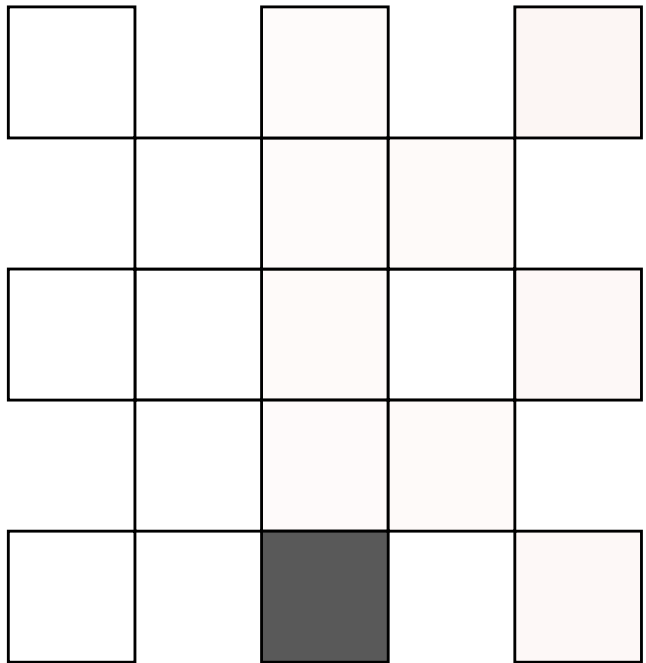
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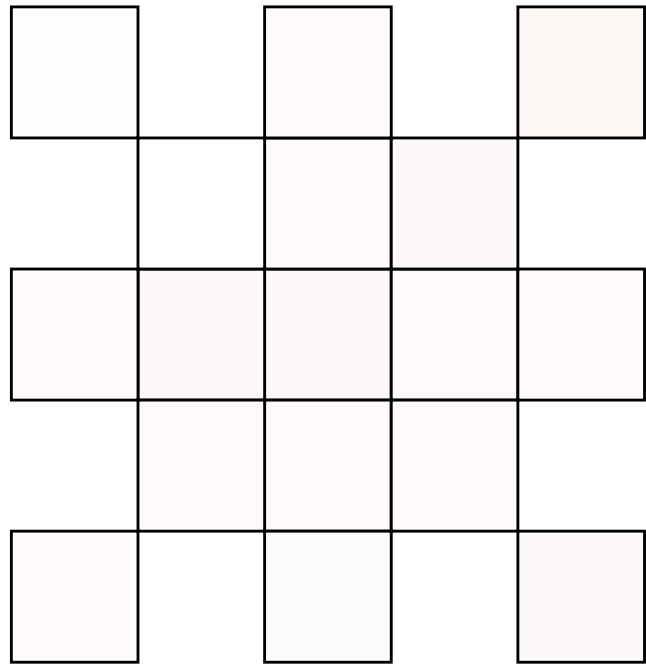
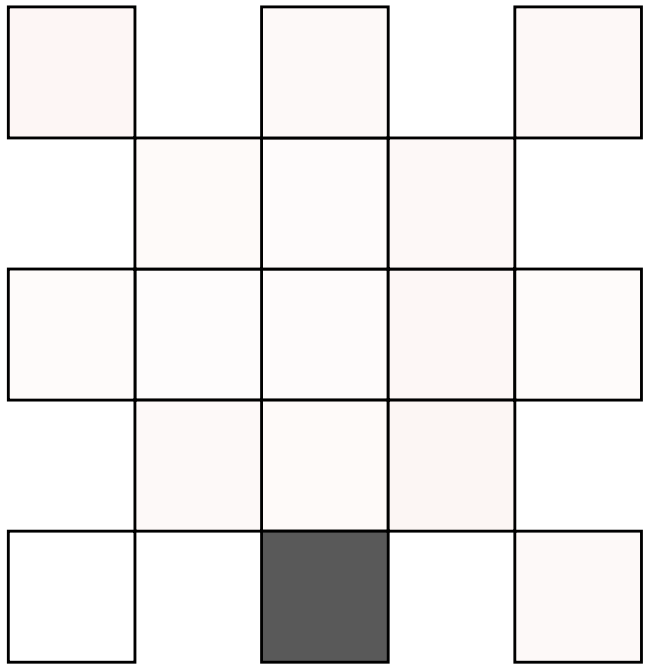
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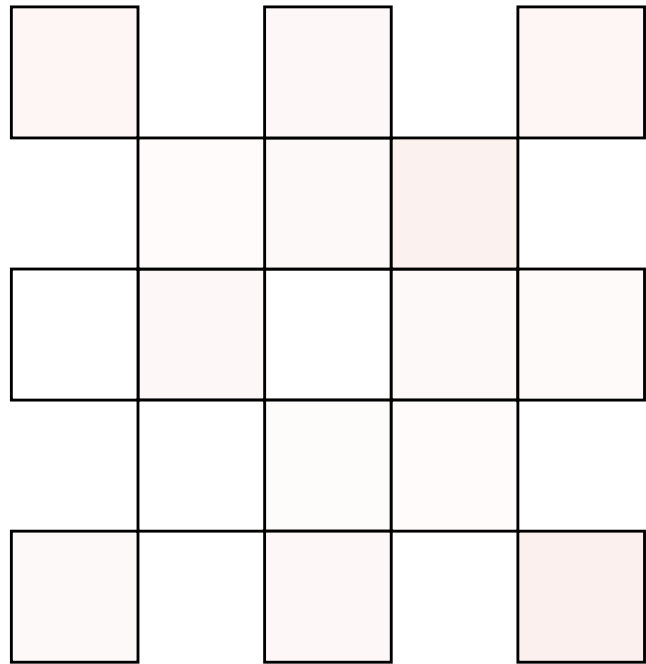
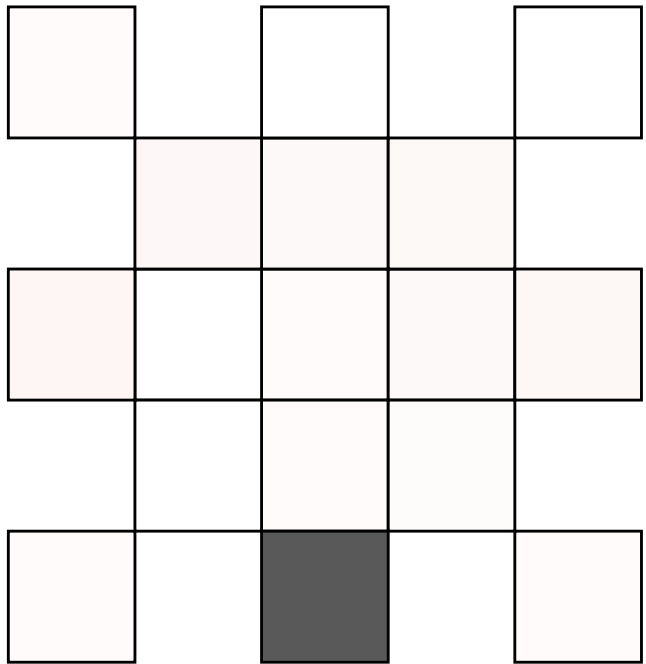
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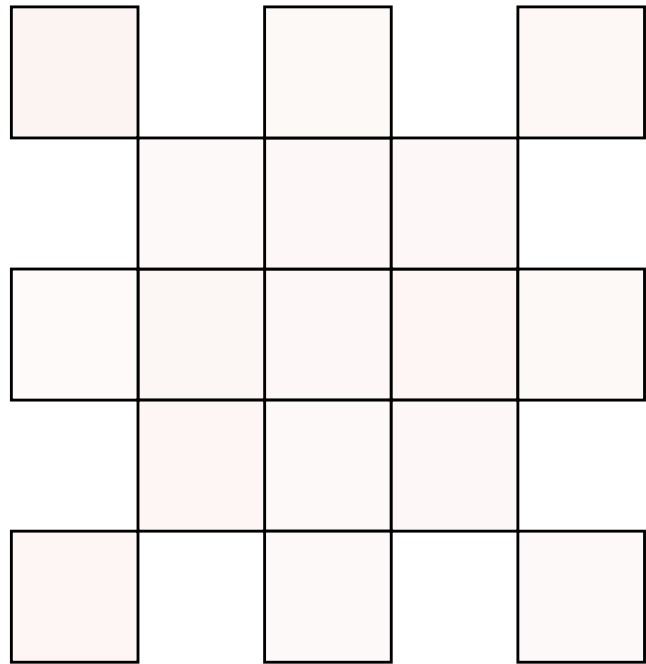
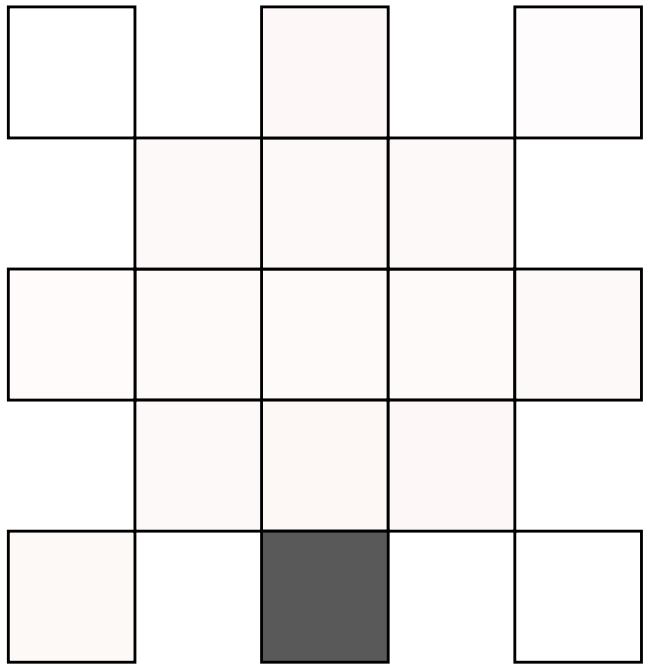
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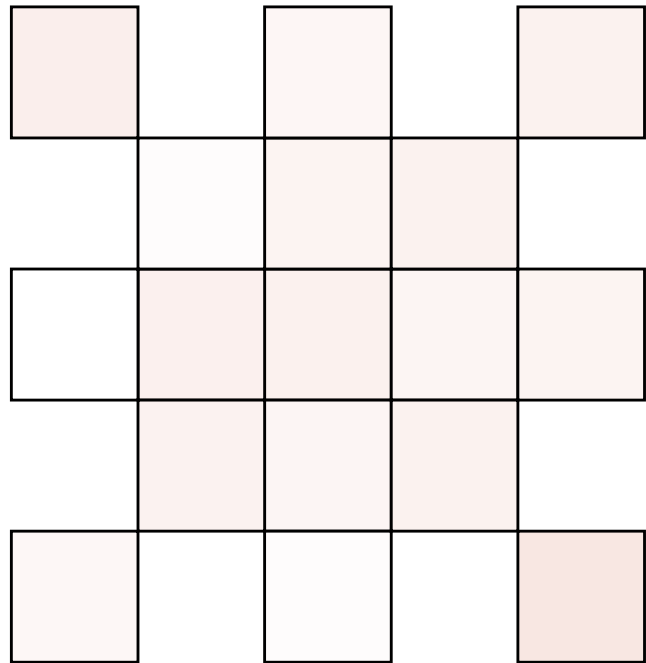
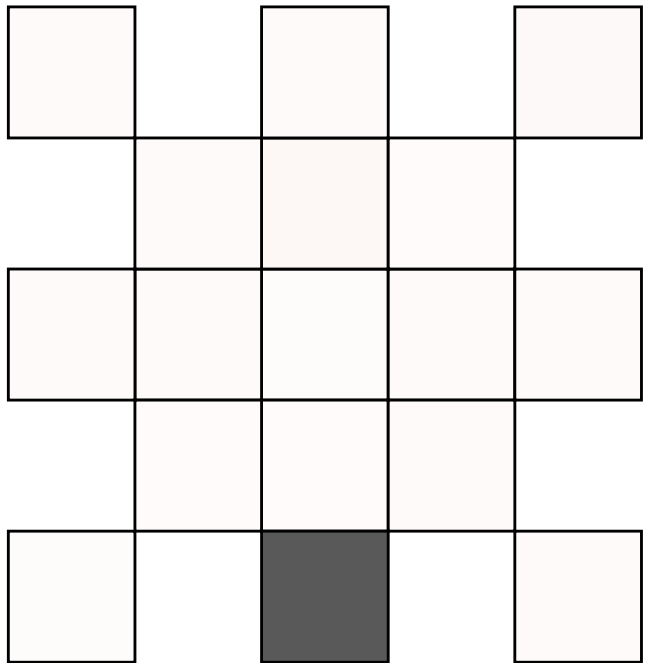
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10-34121088-A-G

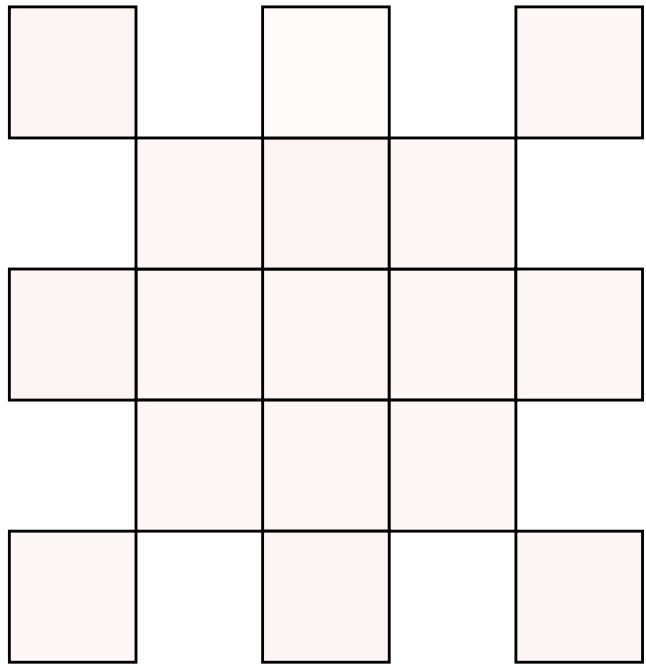
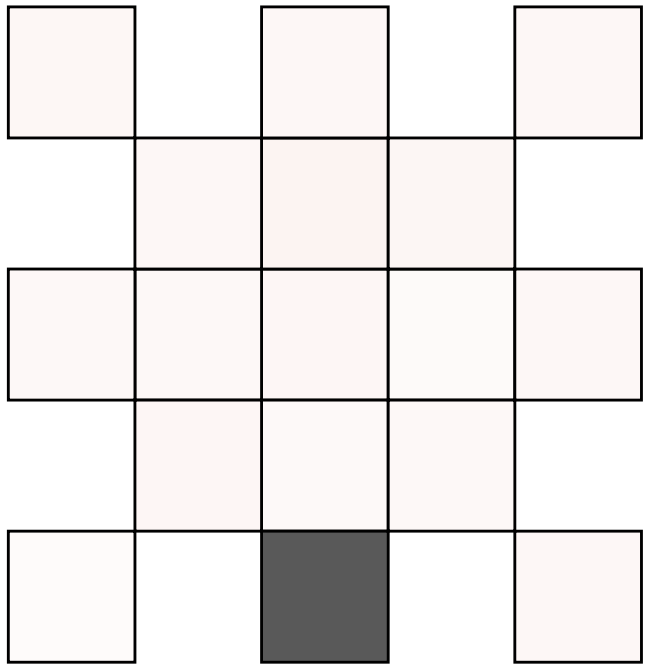


10-36039114-G-A

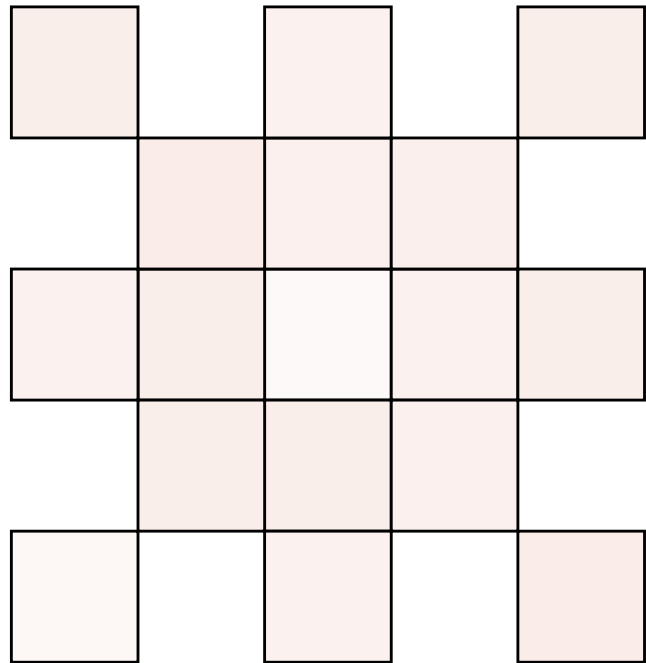
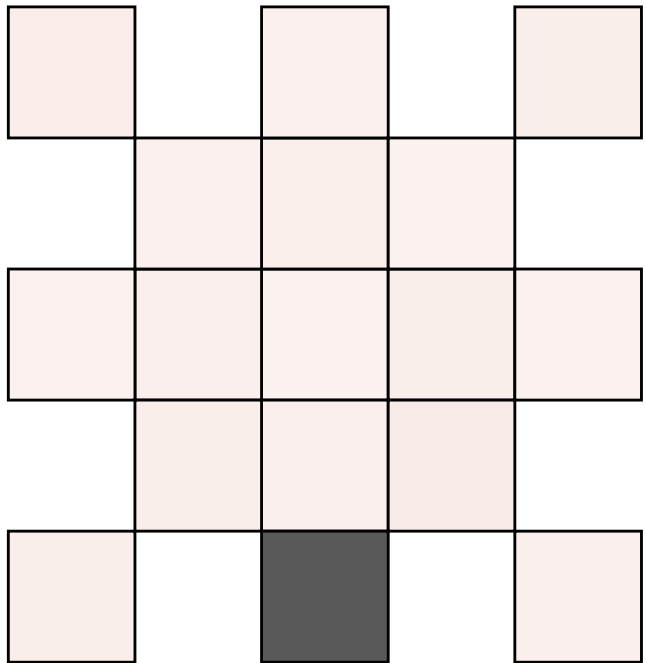




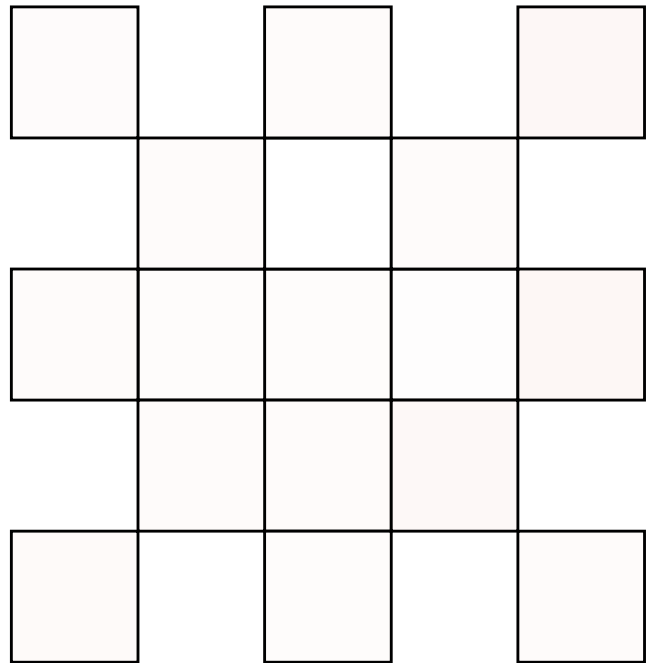
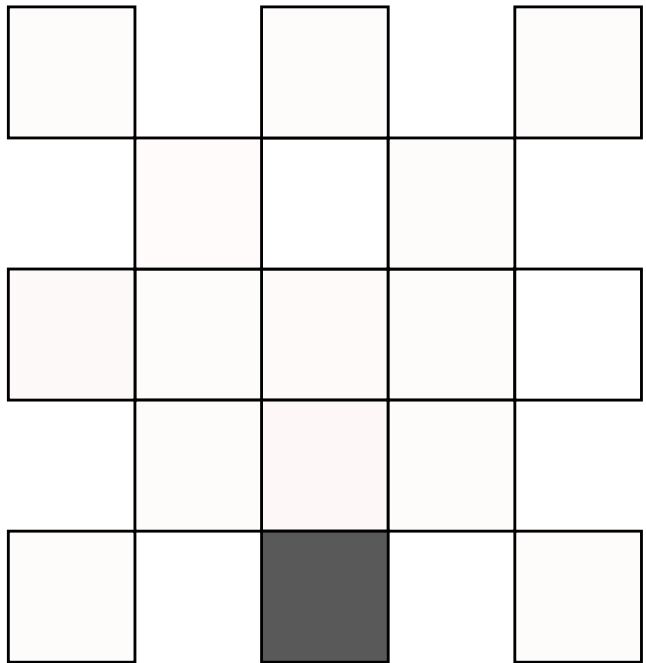
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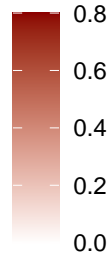
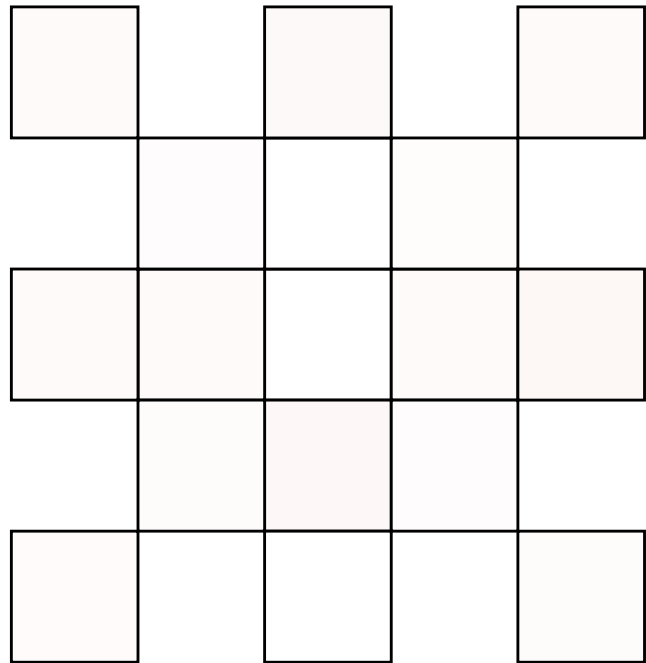
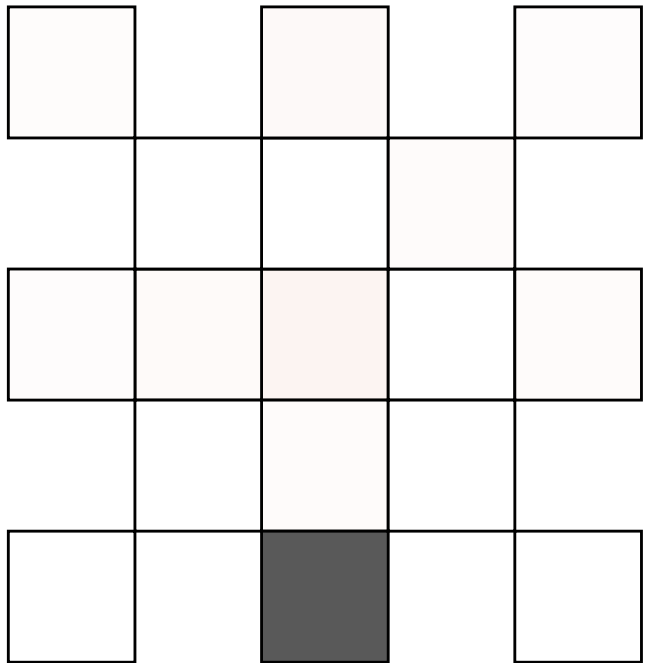
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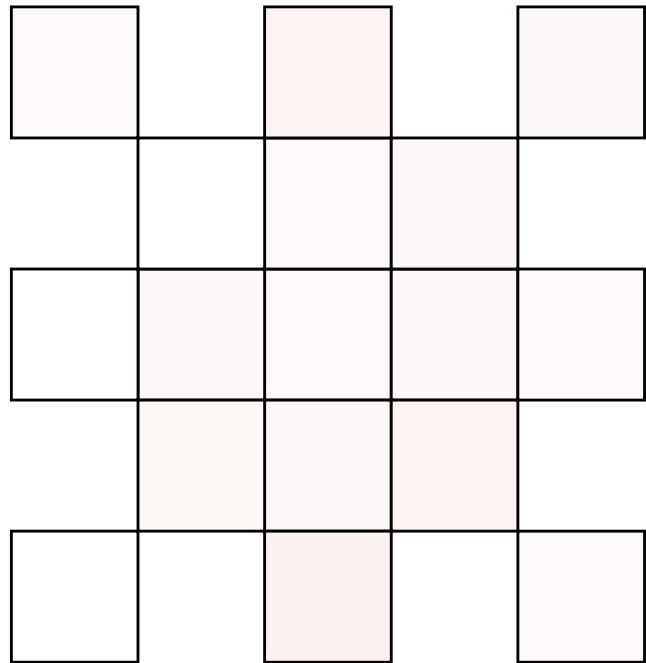
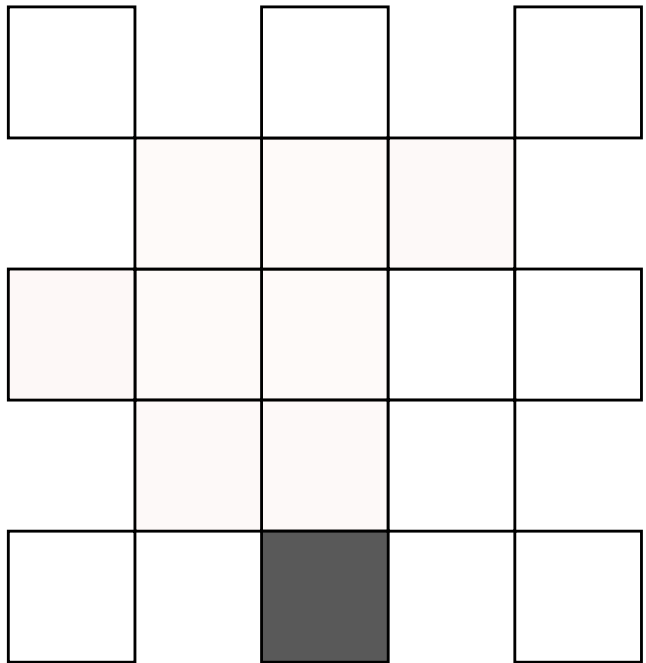
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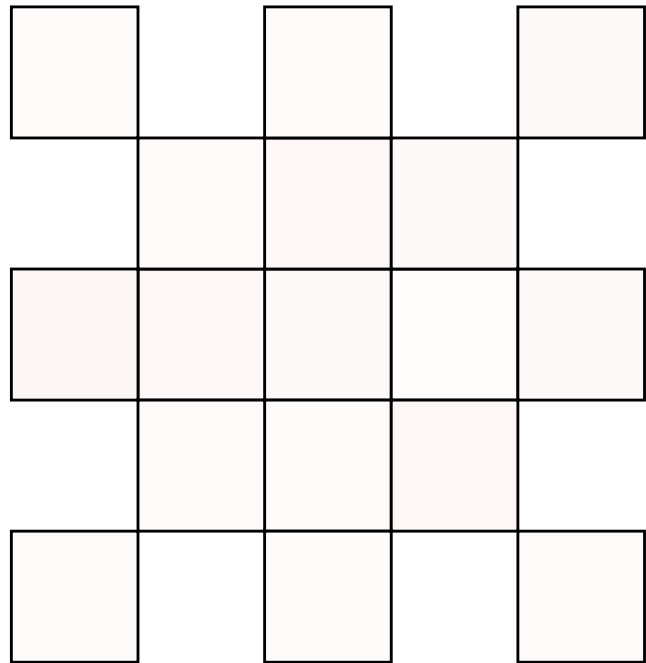
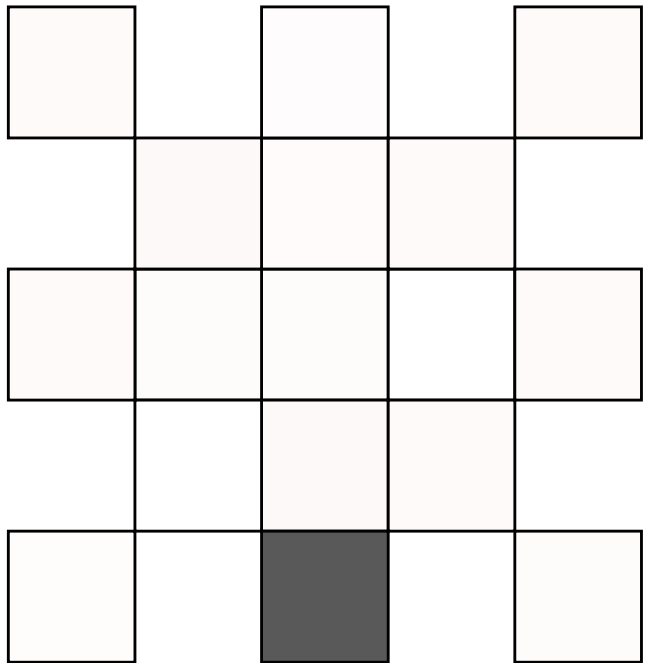
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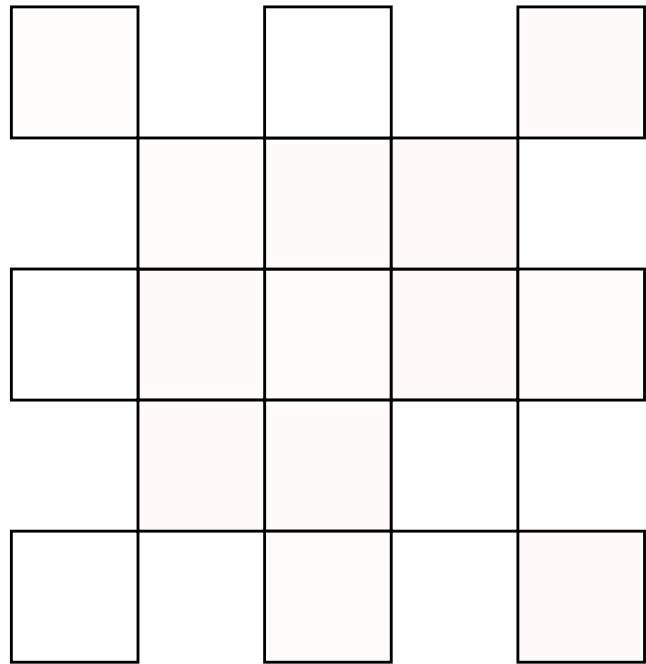
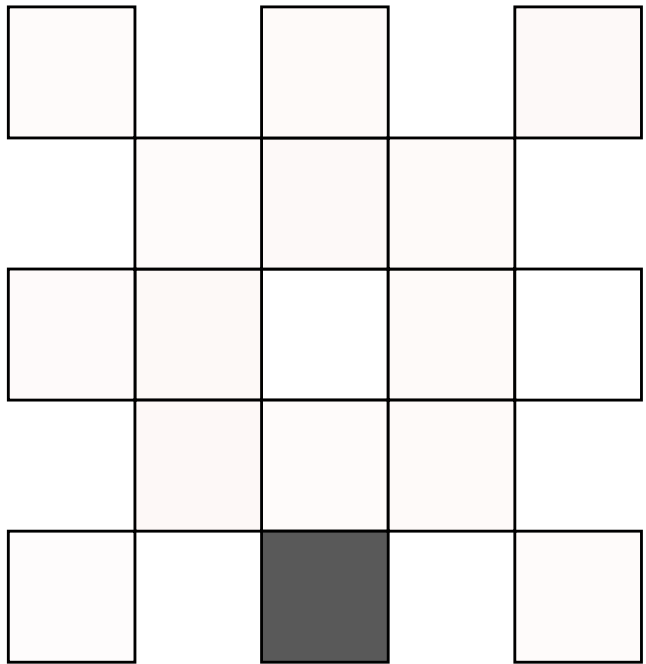
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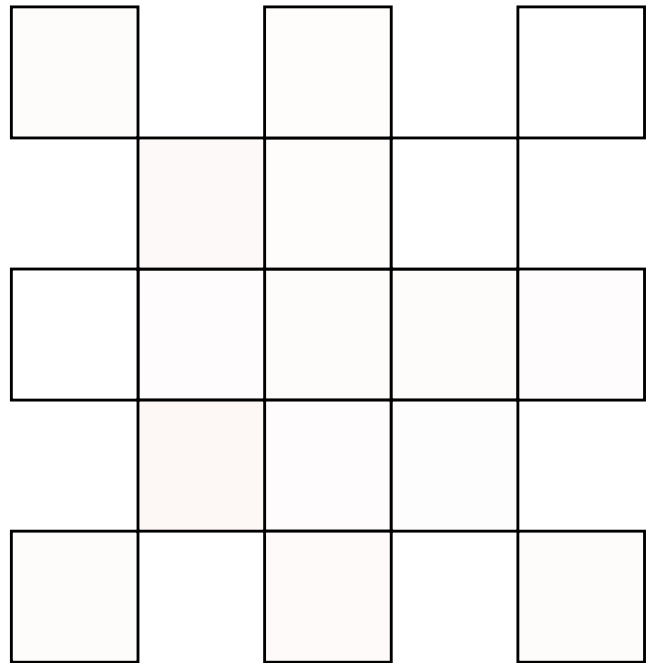
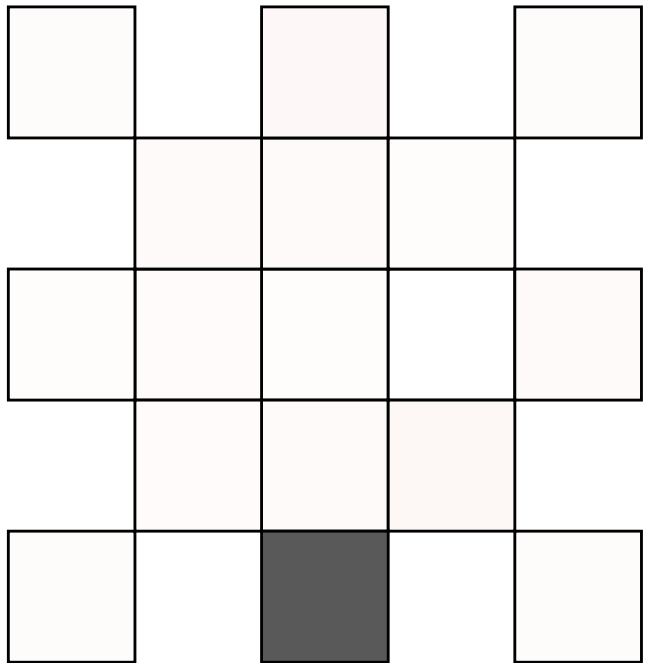
10-86000116-G-A



10-90743647-G-T

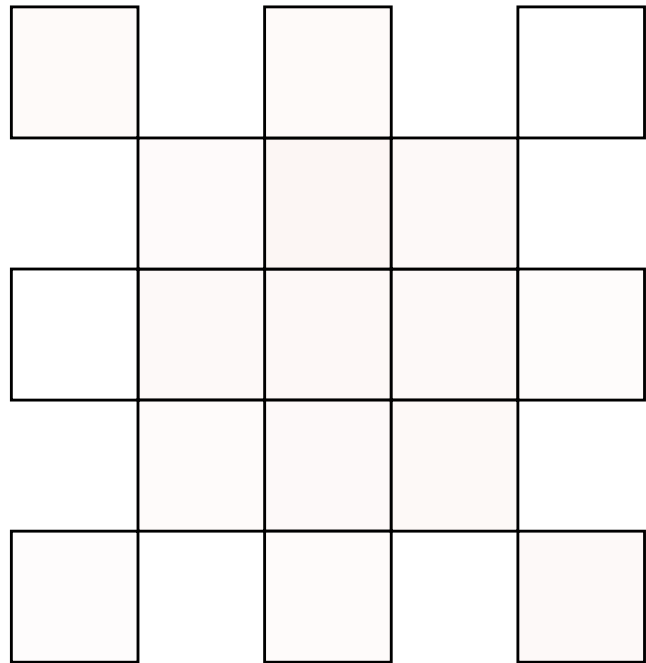
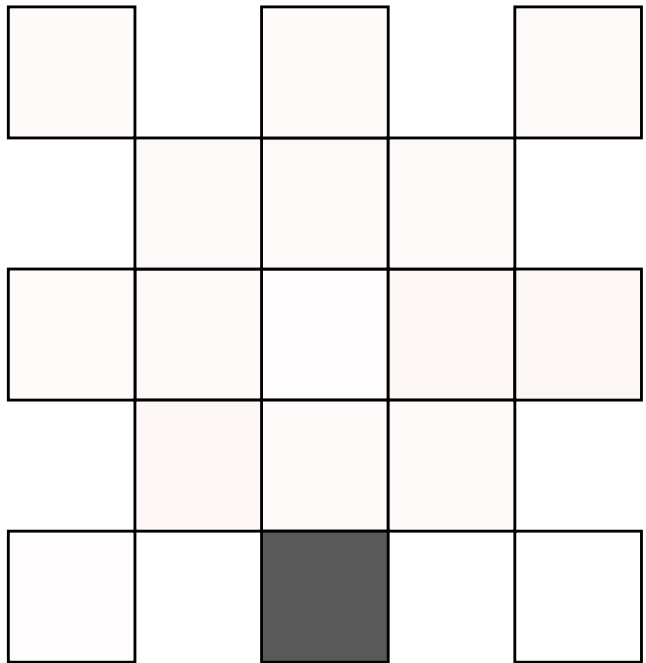


10-92052309-G-A

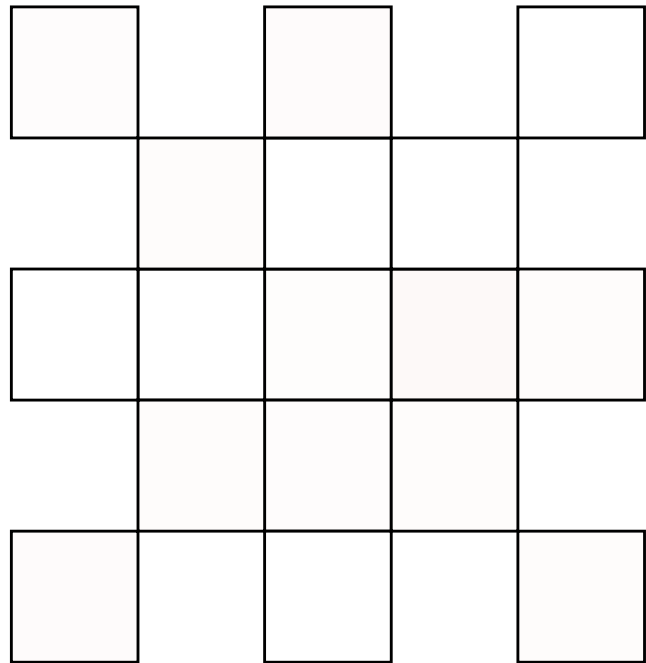
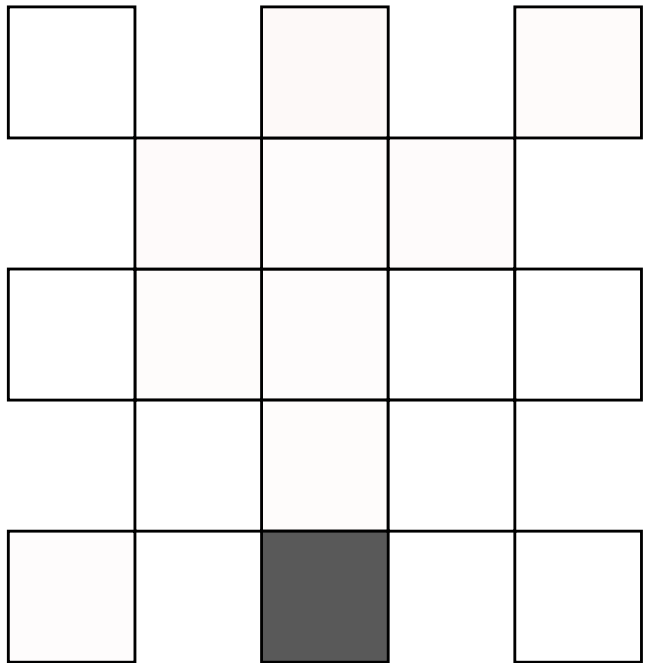




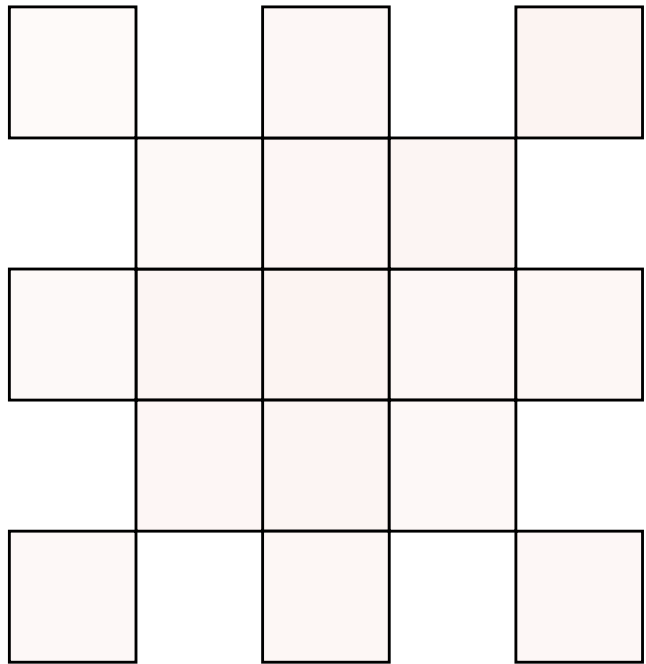
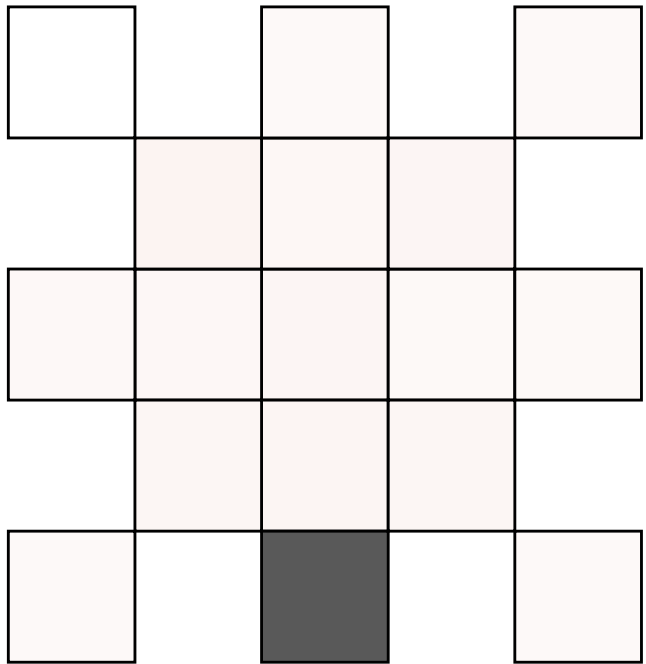
10-98832334-C-T



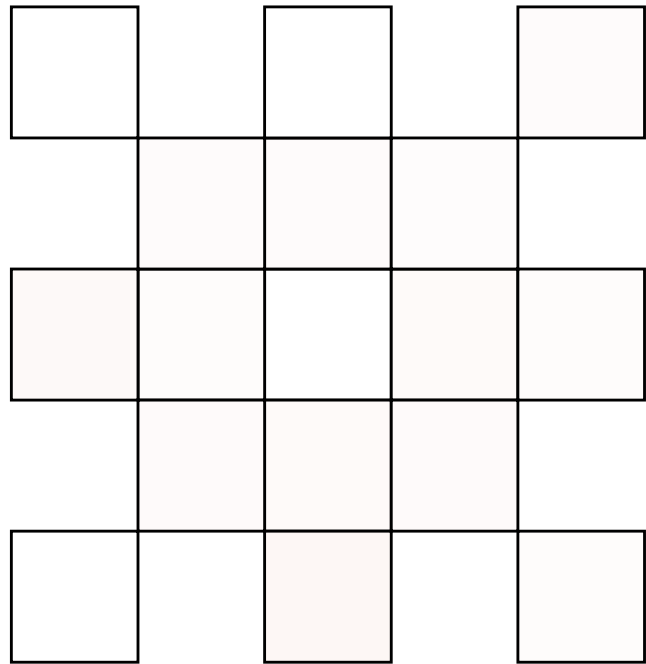
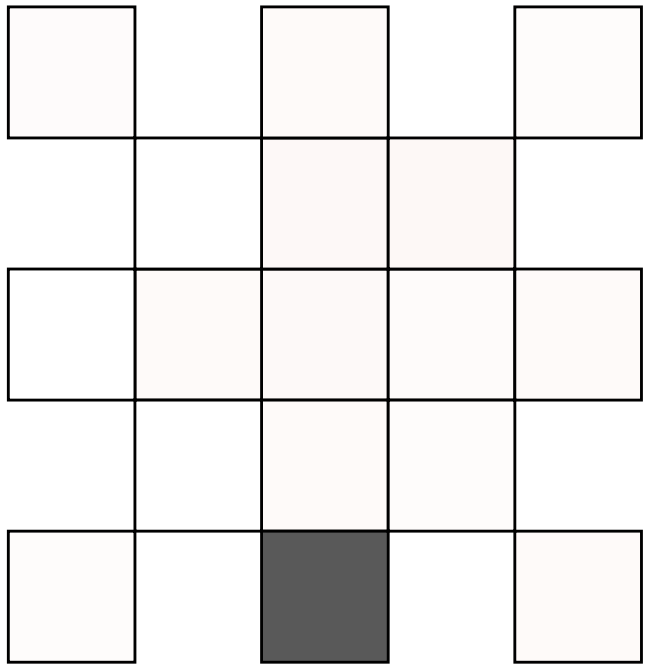
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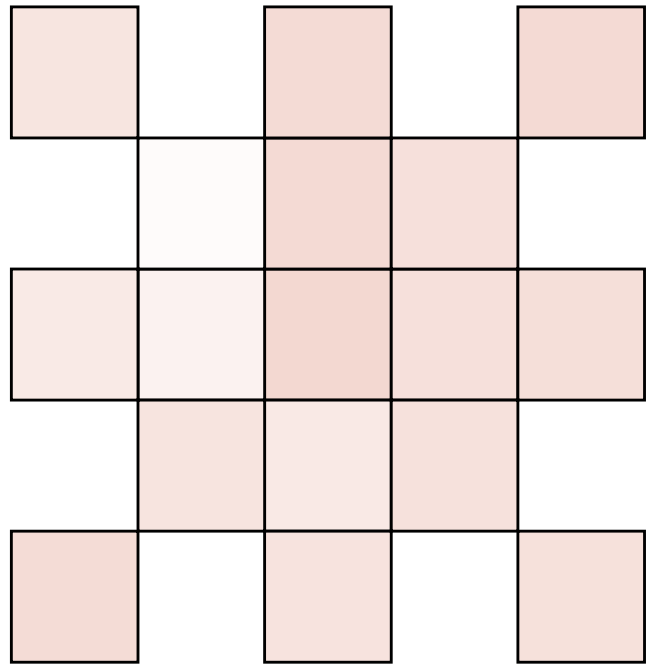
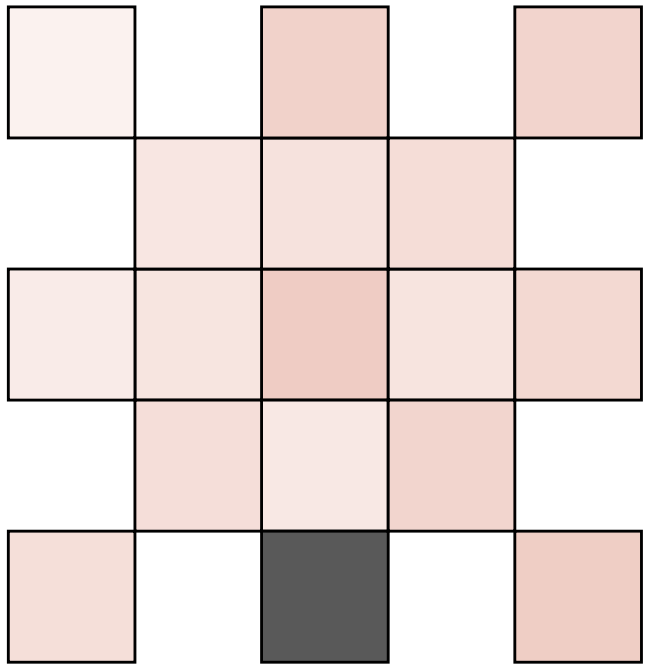
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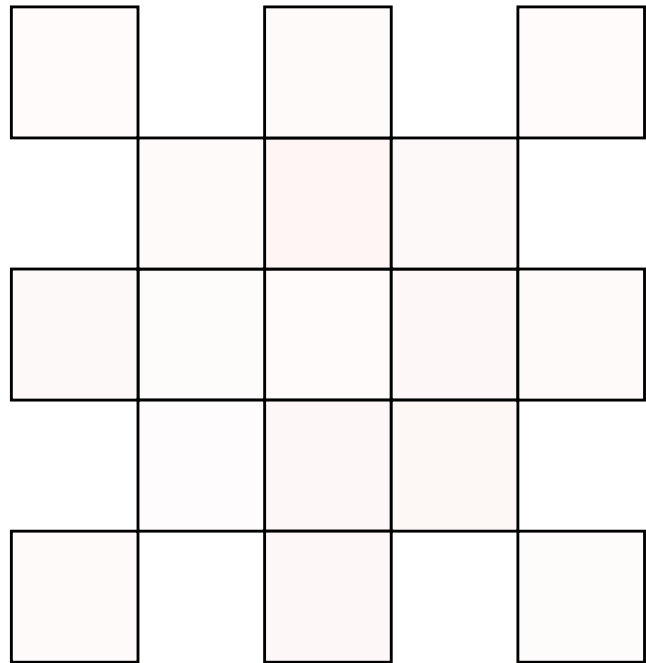
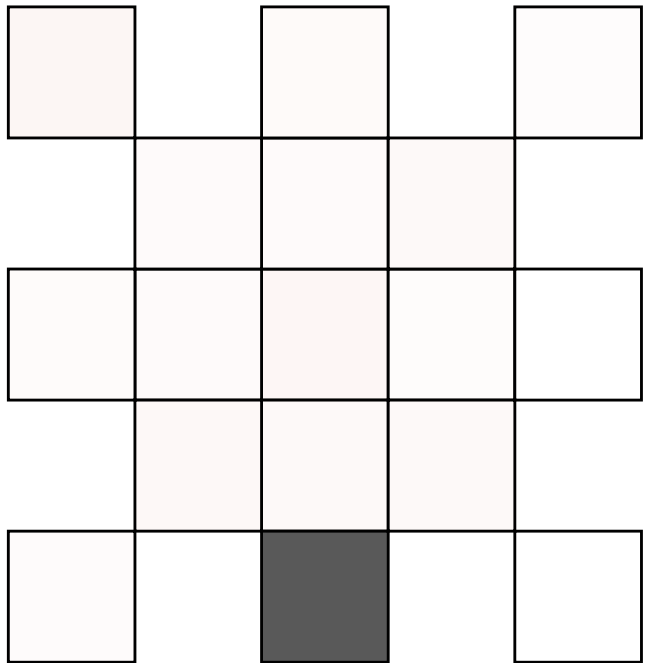
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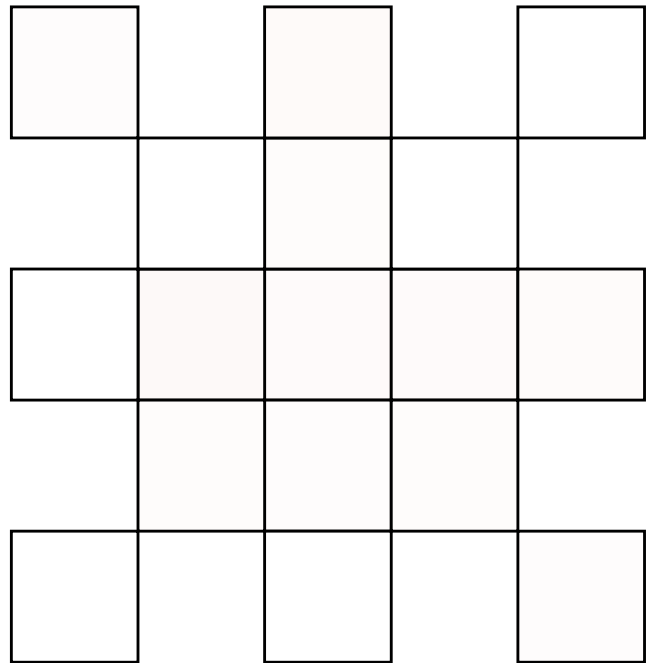
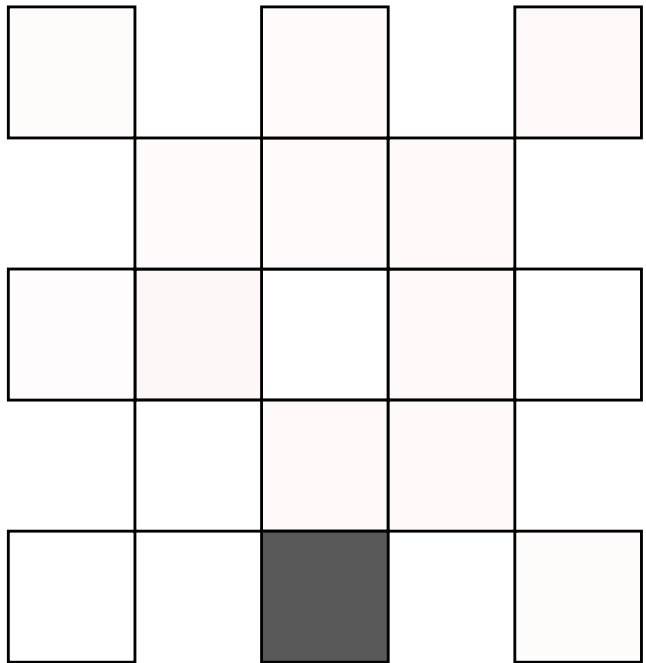
11-111580997-G-A



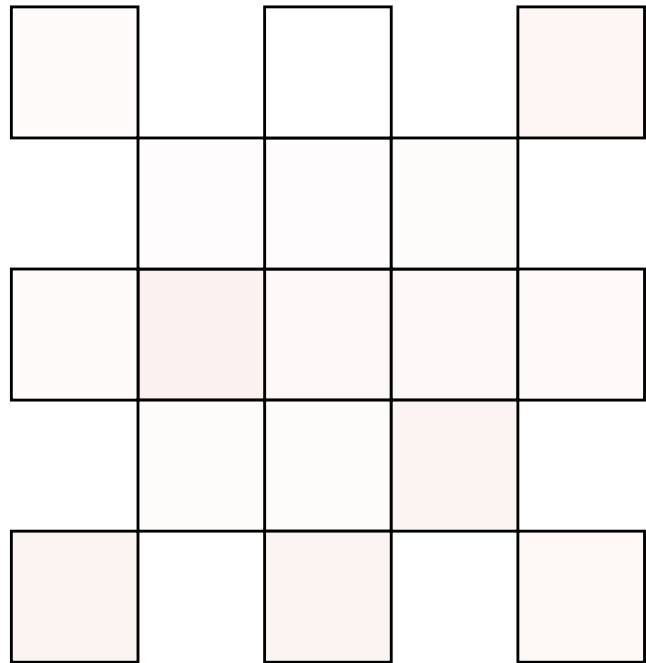
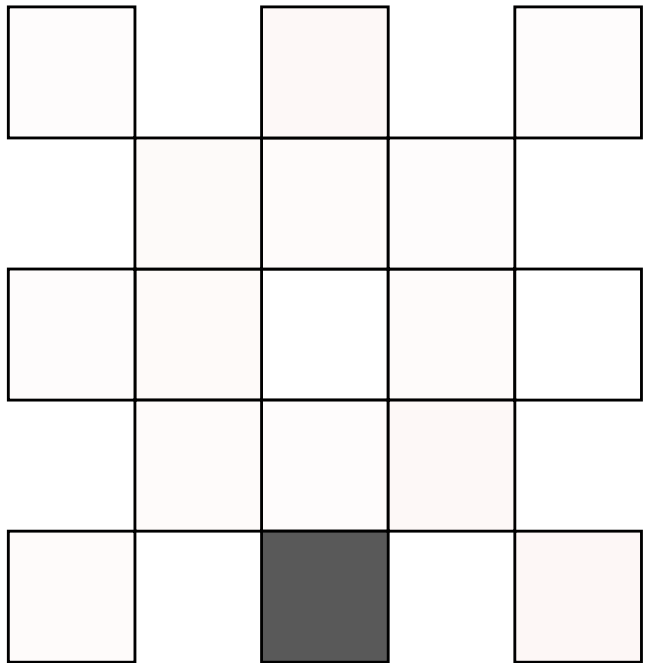
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11-112824453-C-T

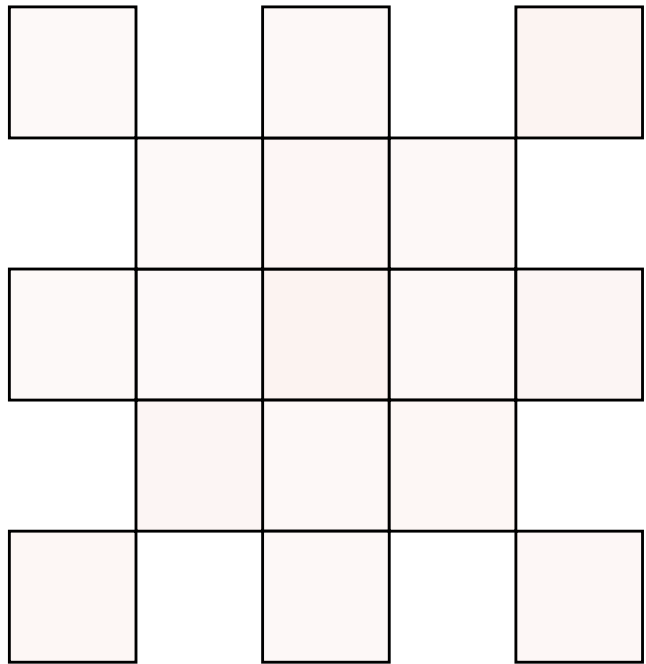
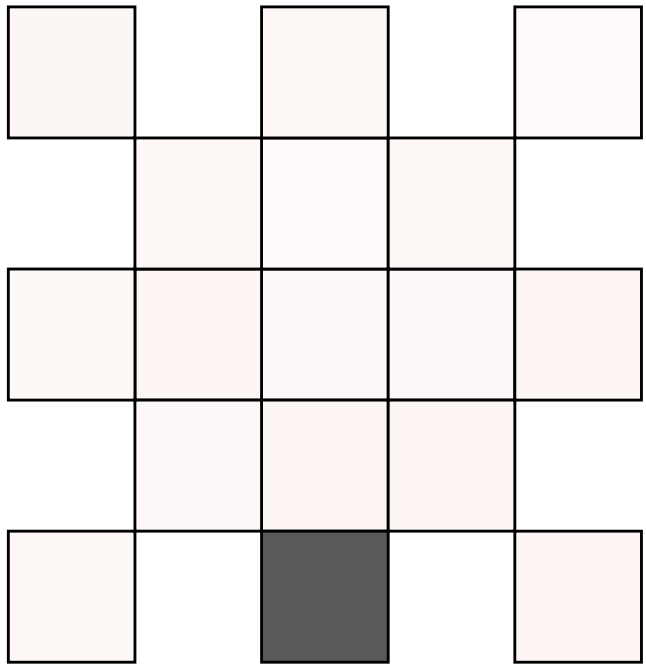


11-11681099-G-C

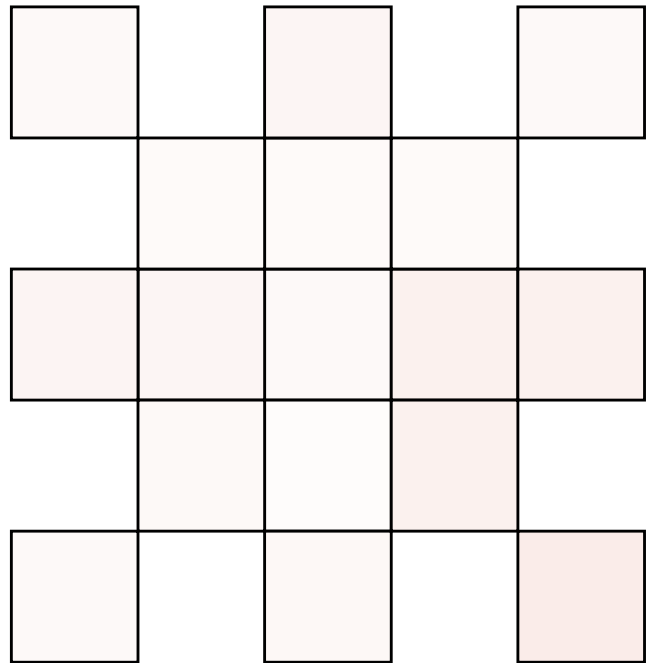
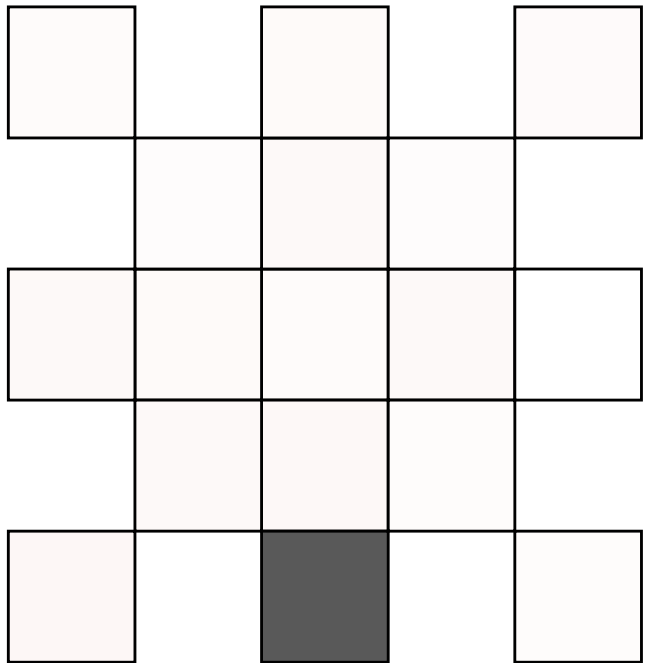




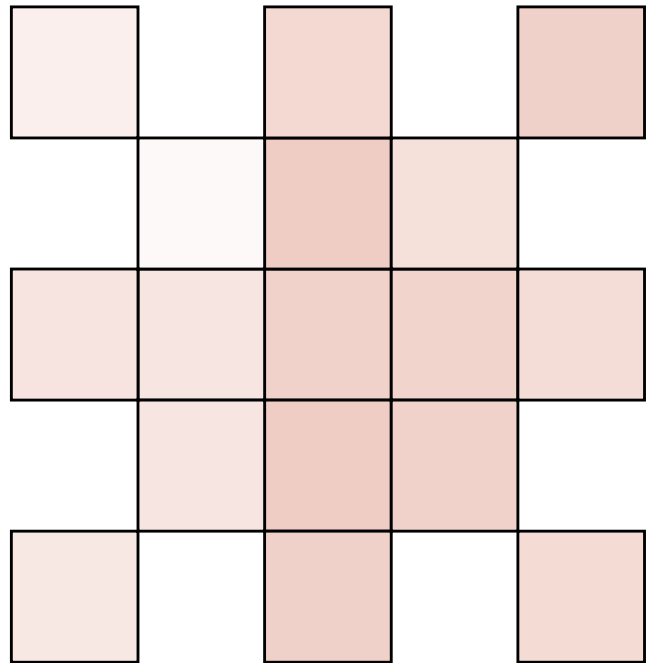
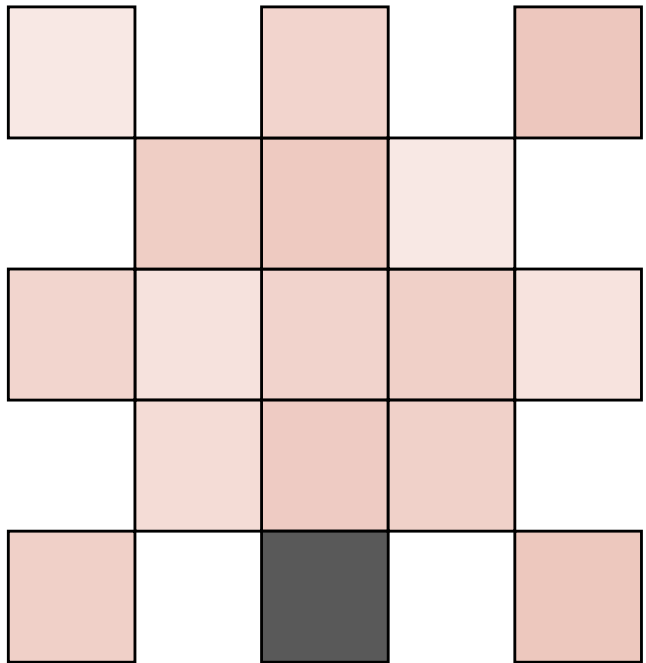
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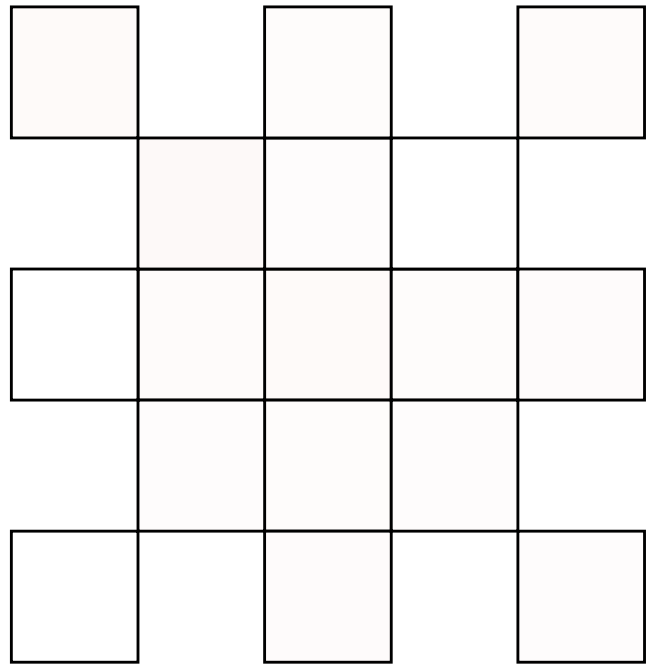
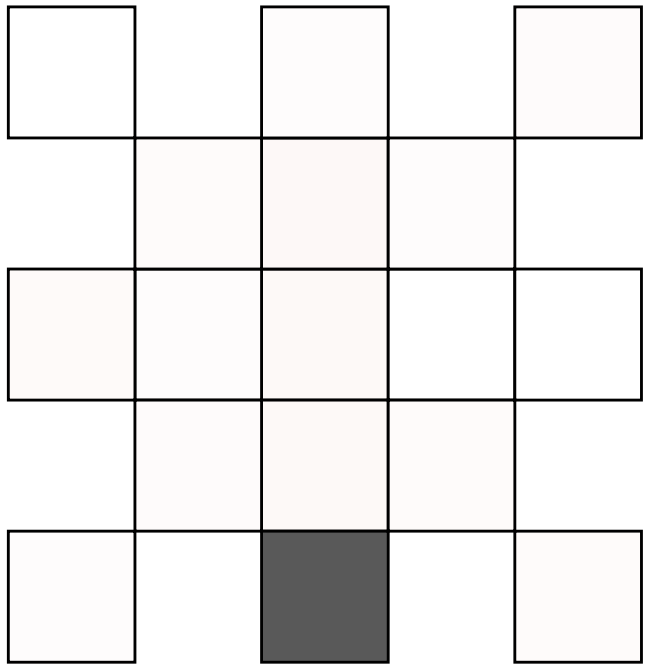
11-125271170-G-C



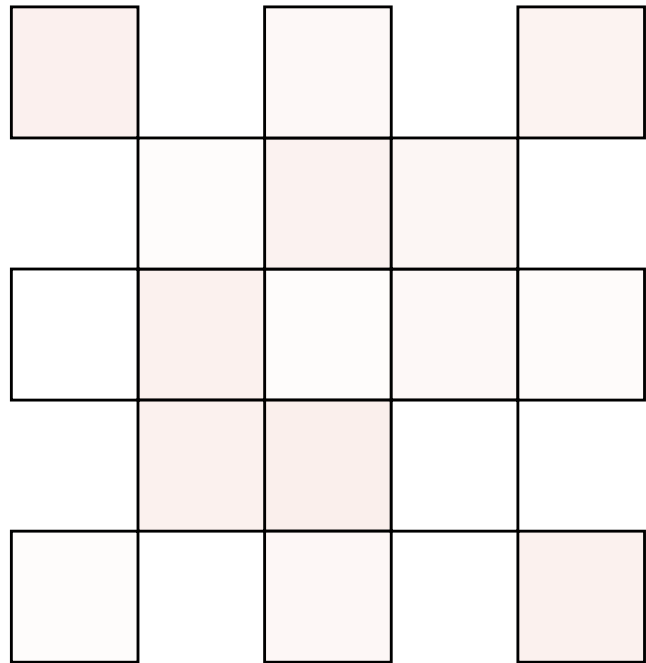
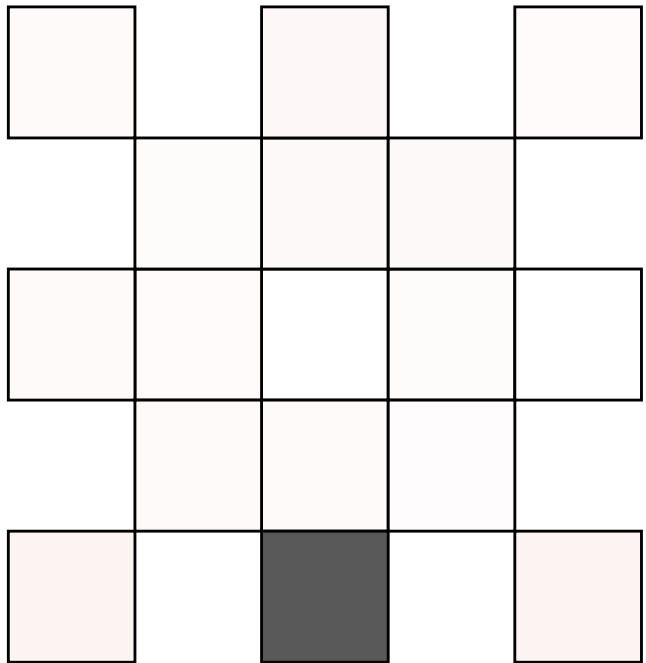
11-127350815-C-T



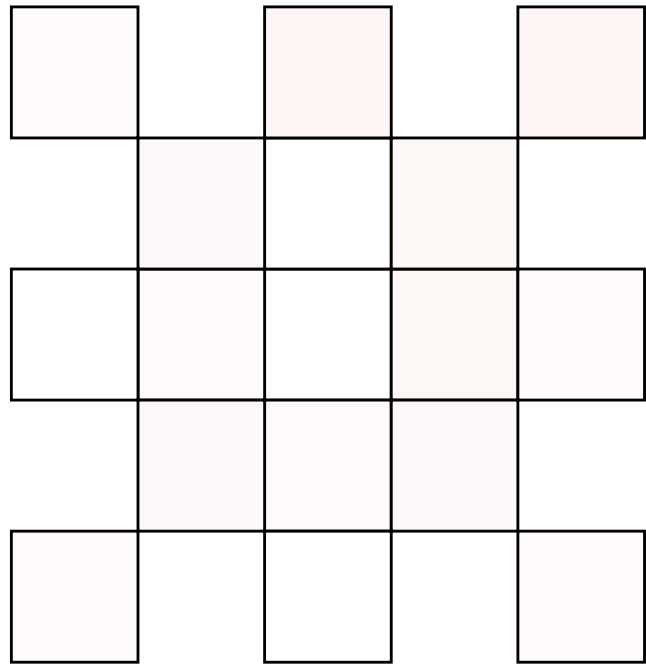
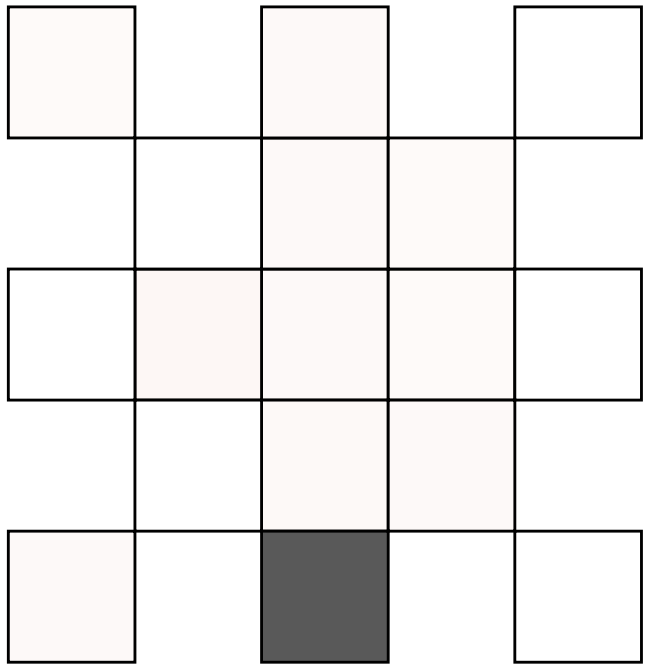
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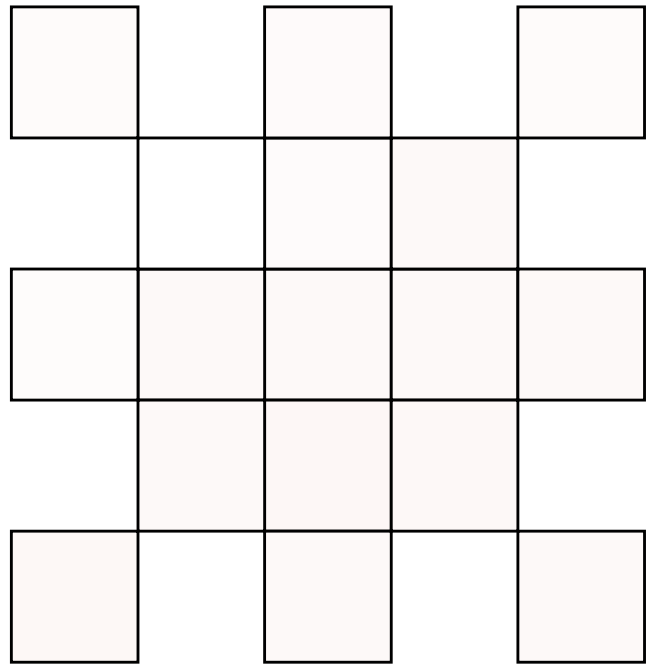
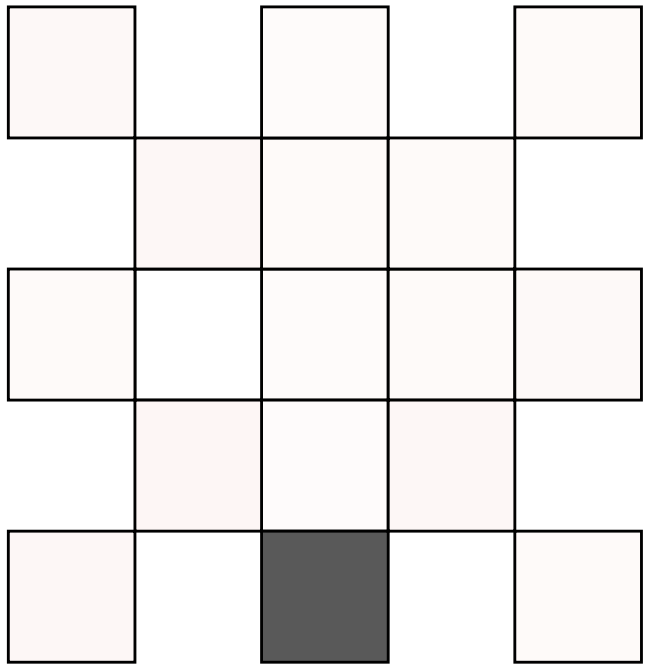
11-21194438-G-A



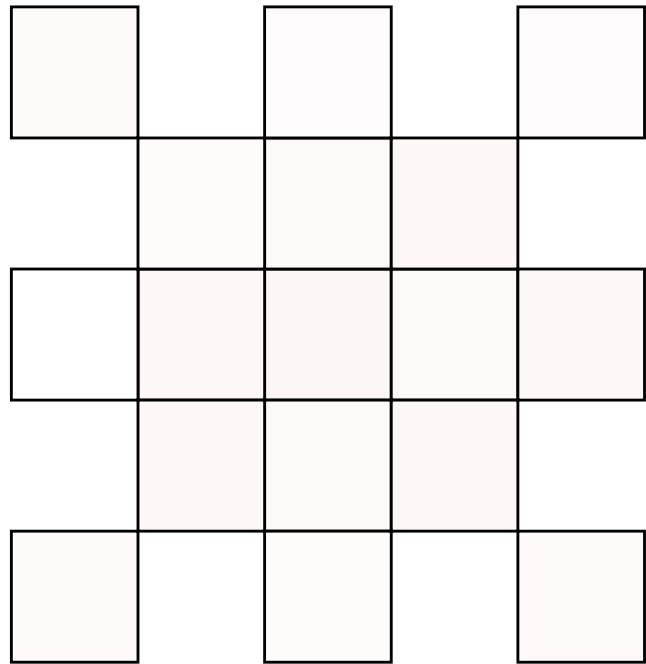
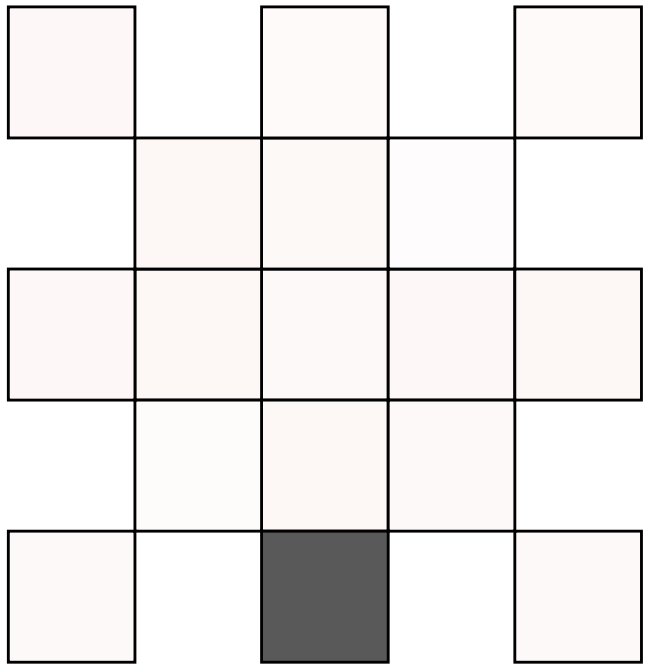
11-22211258-C-T



11-25958939-C-T

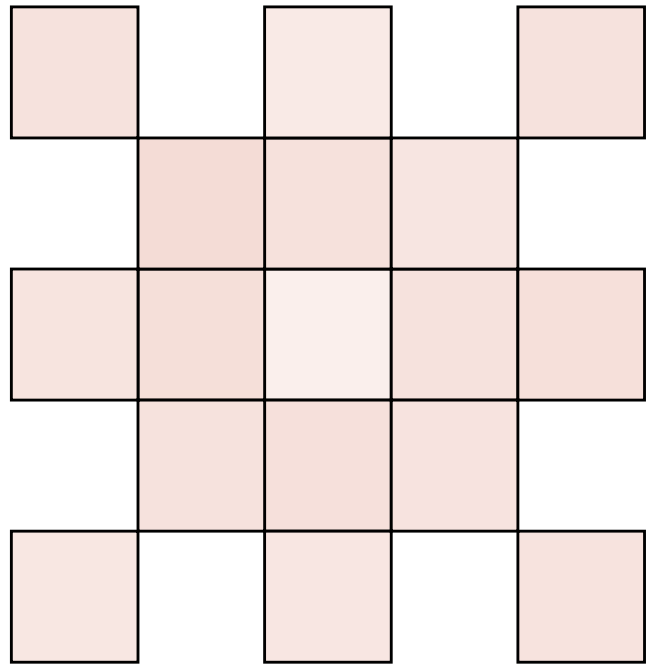
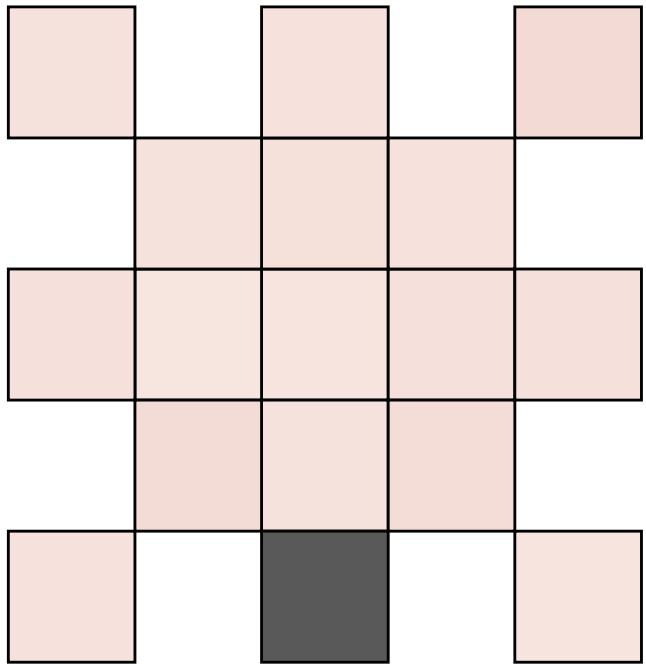


11-31054132-T-C

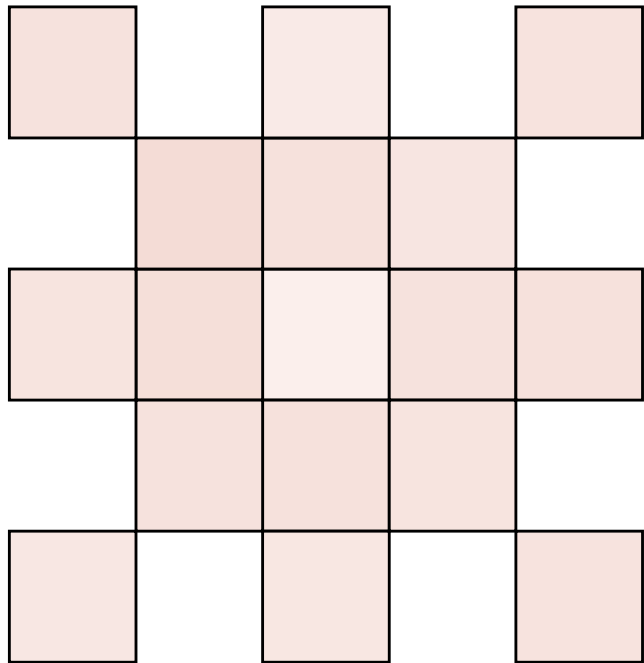
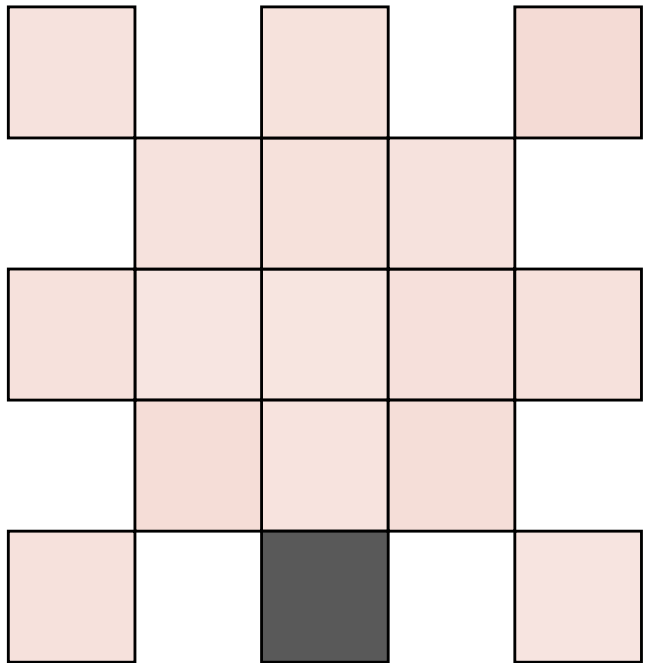




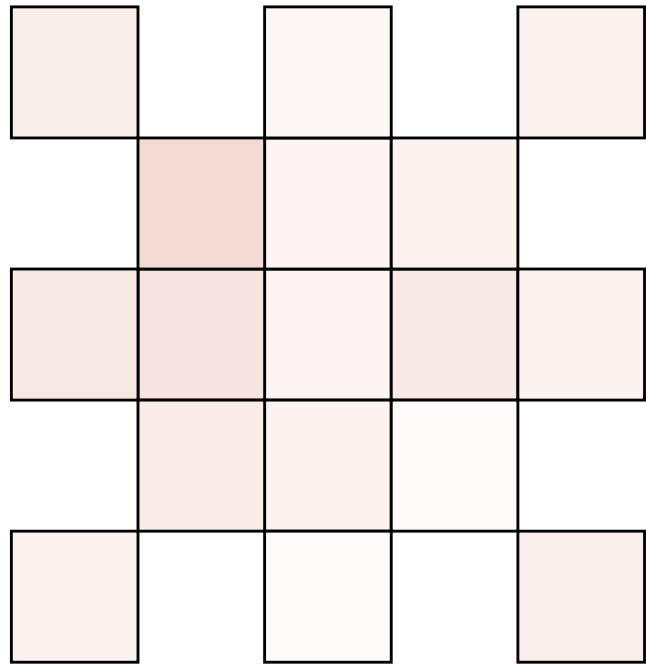
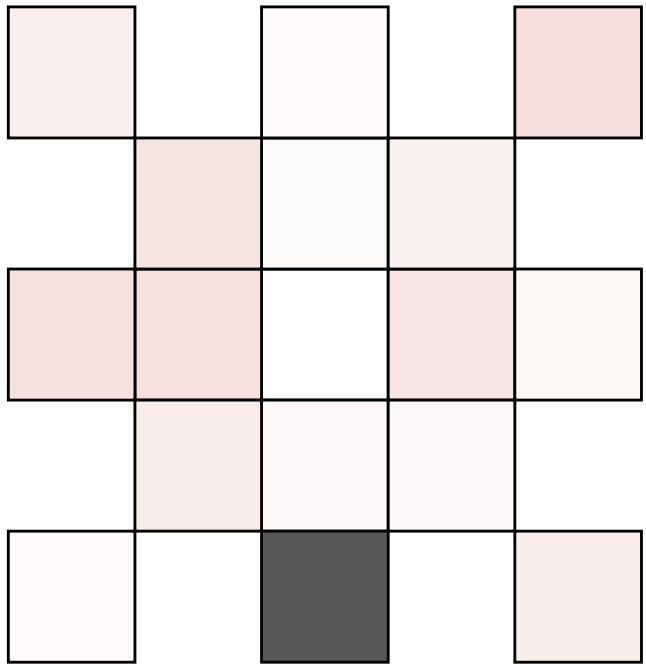
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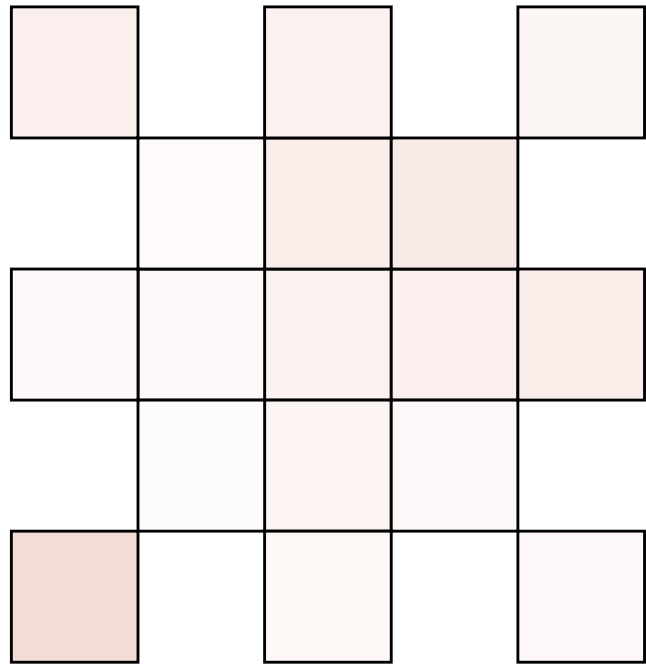
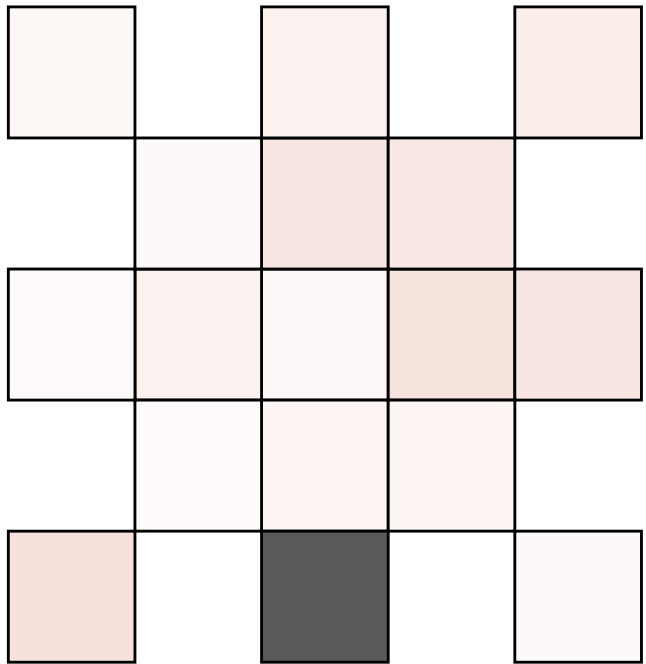
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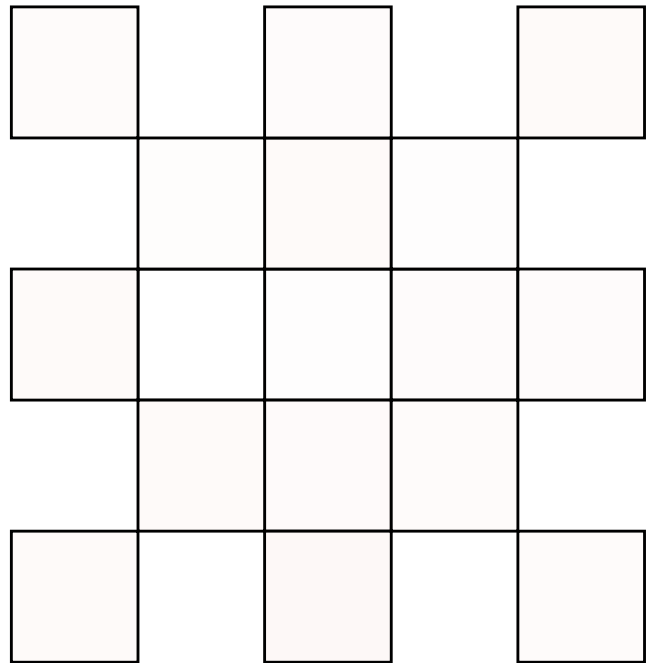
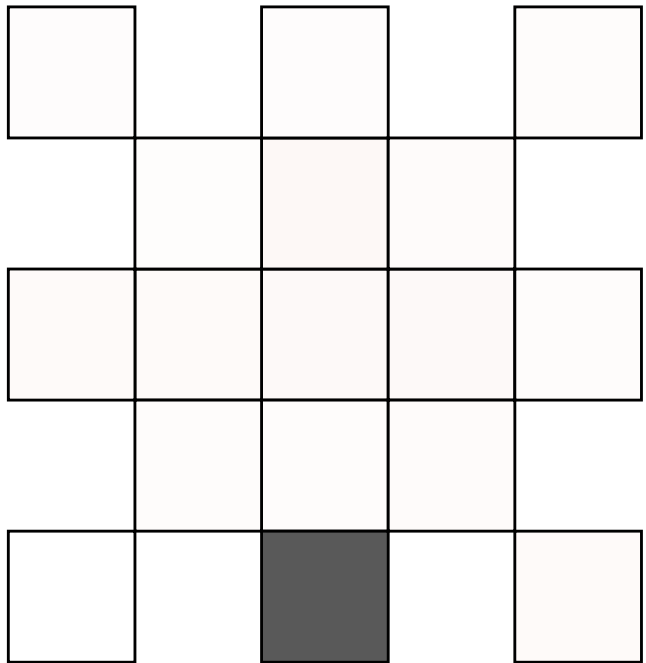
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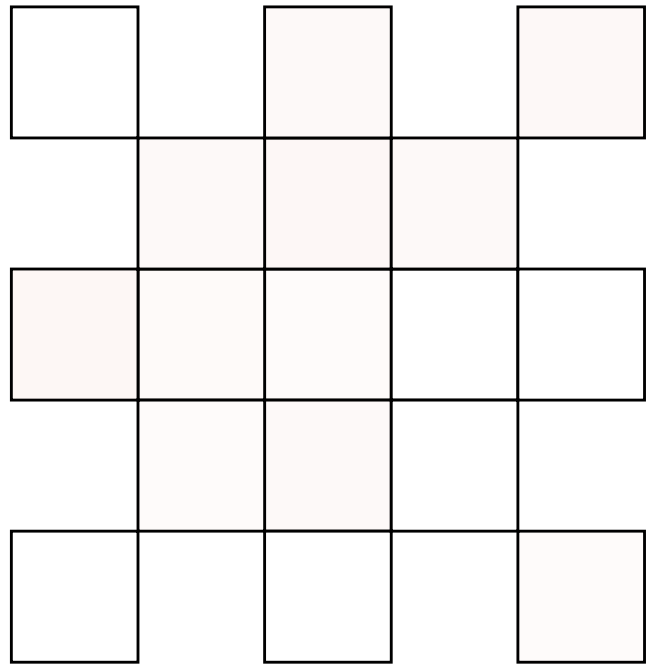
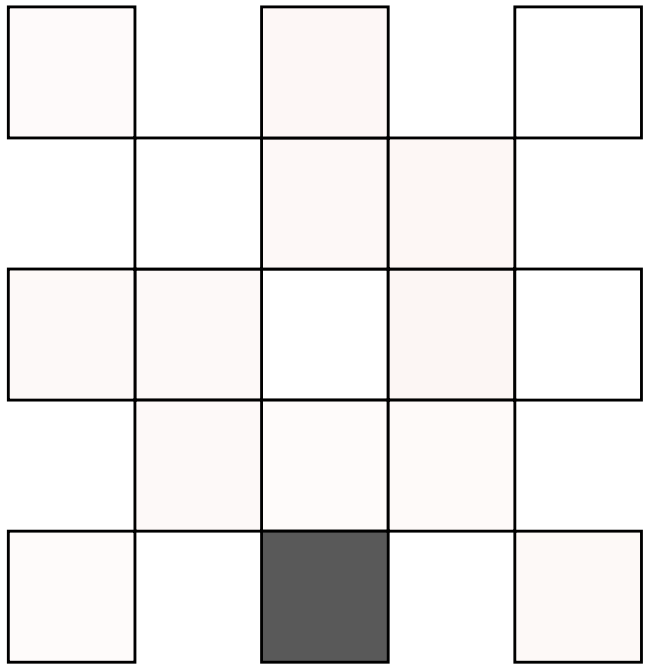
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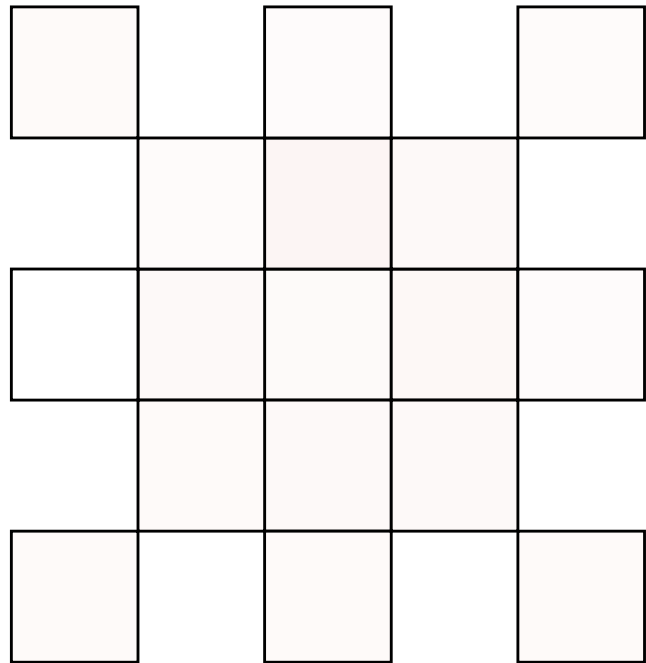
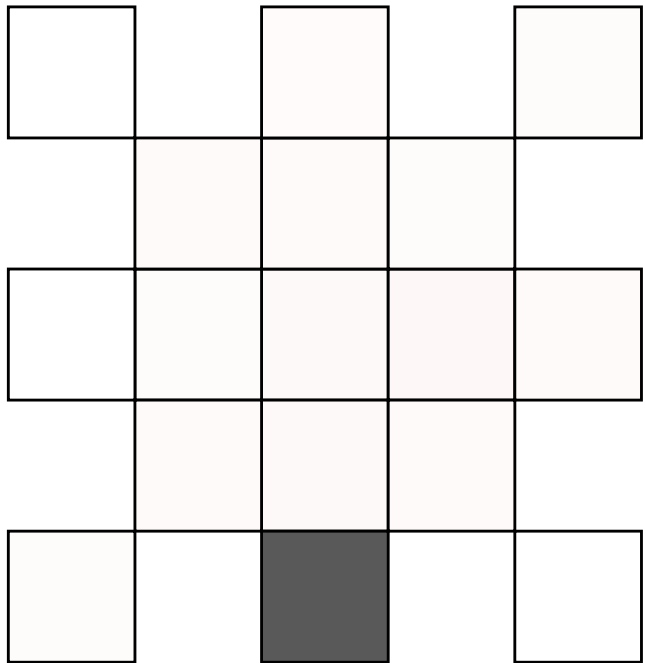
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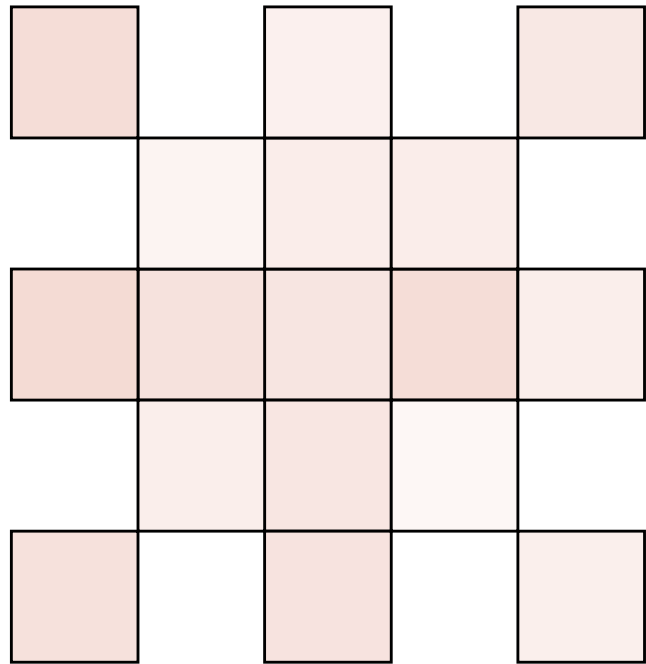
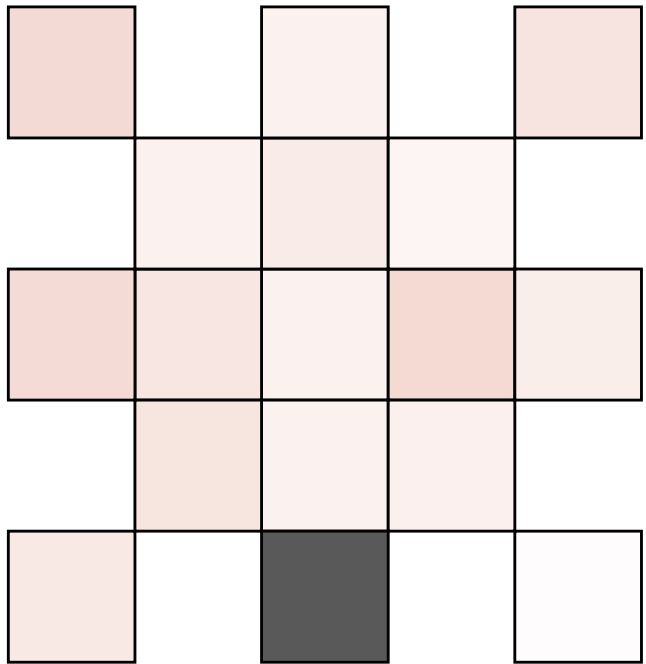
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11-5597990-C-T

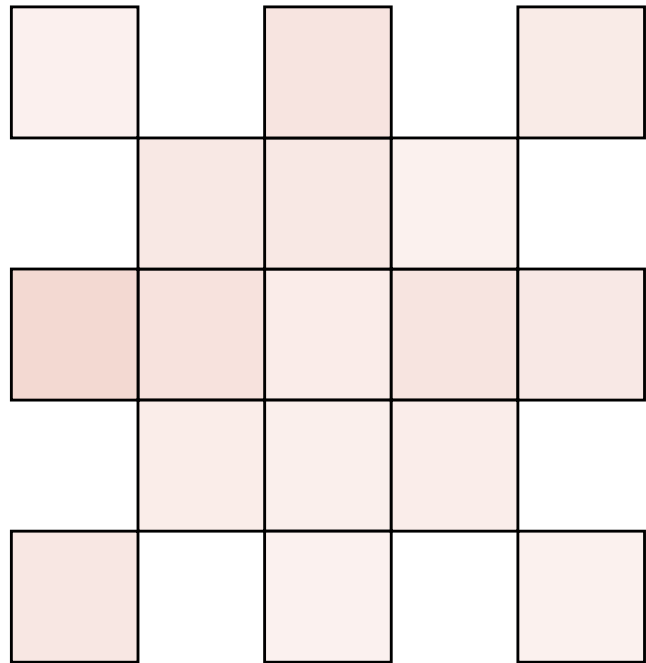
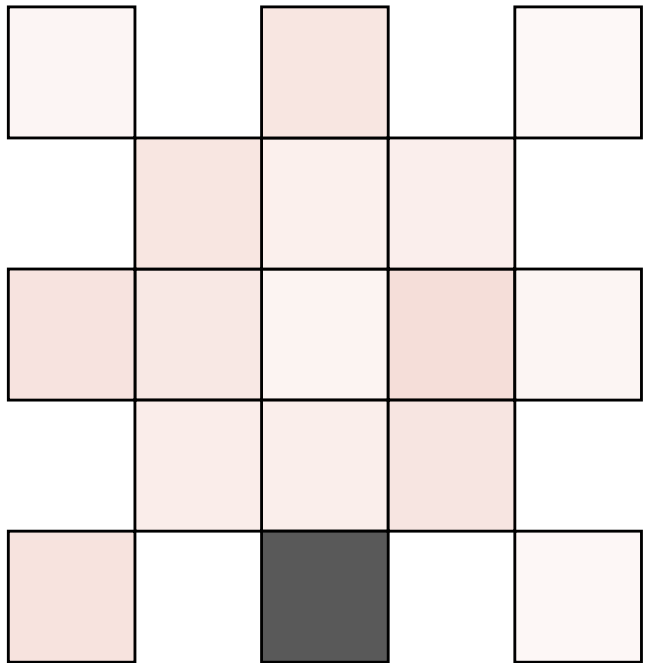


11-56409116-C-T

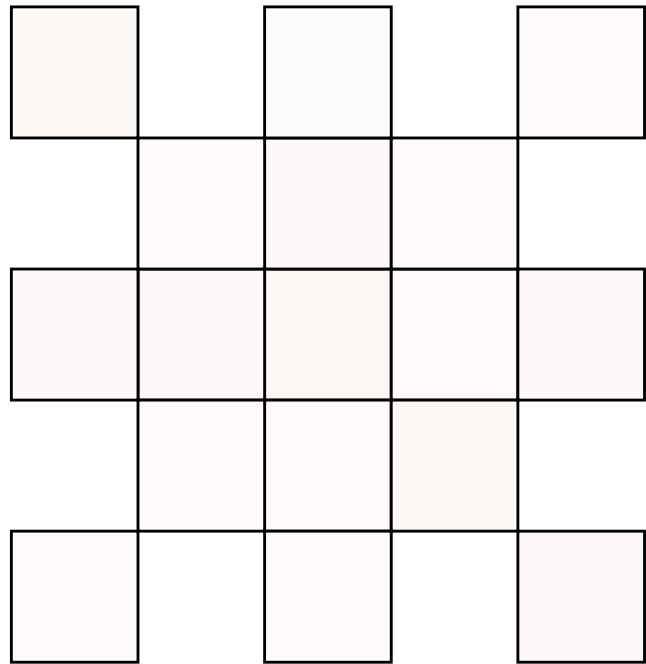
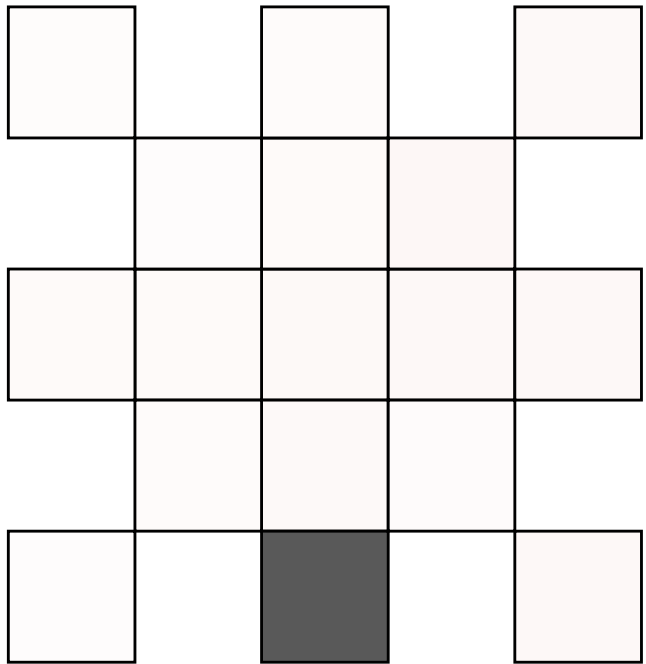




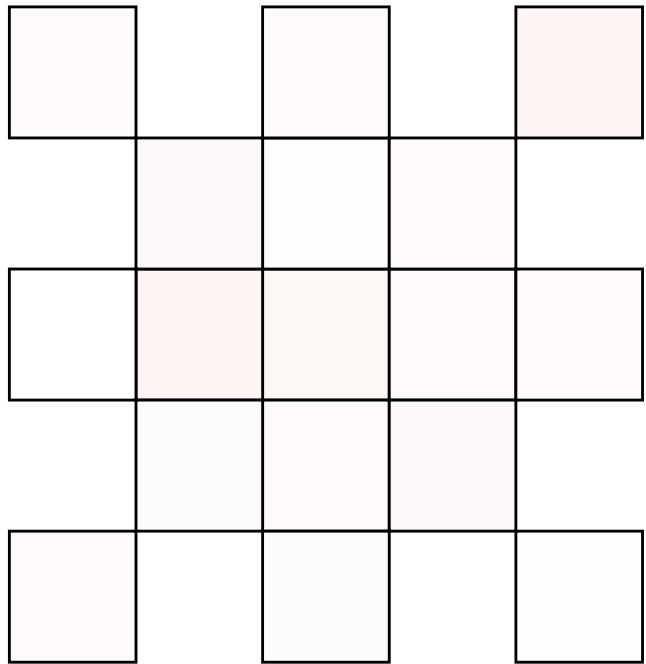
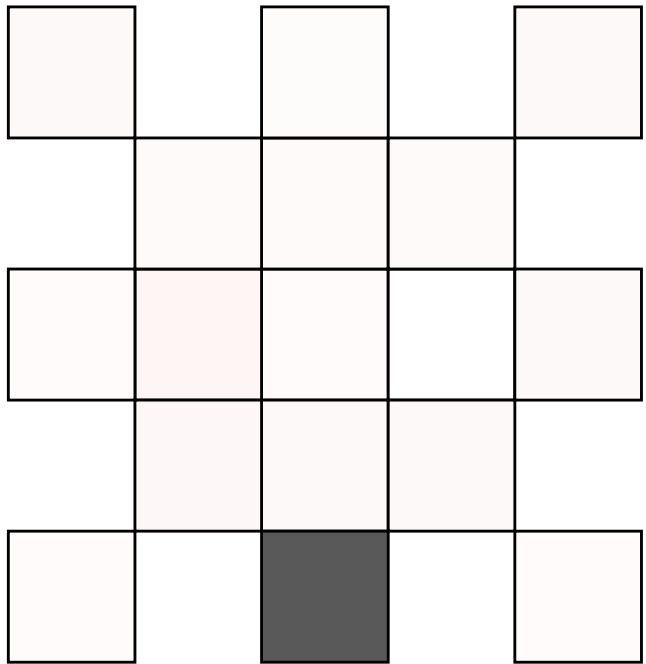
11-57985375-T-C



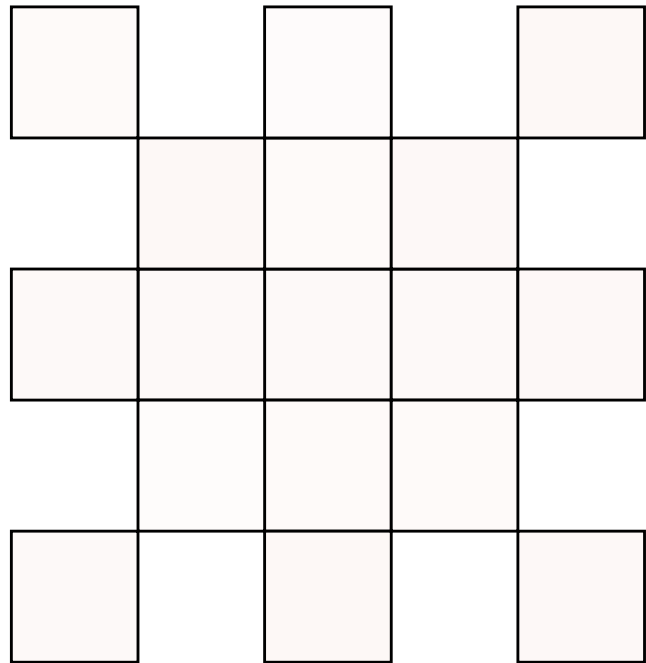
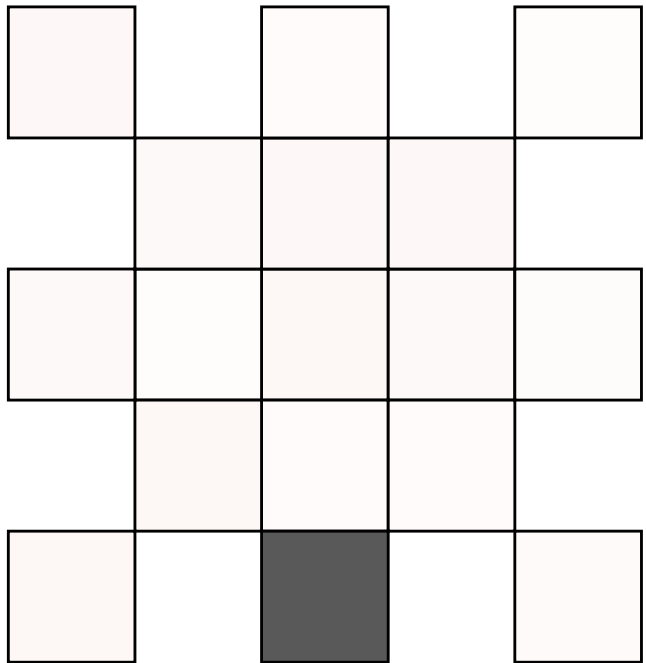
11-79785519-G-T



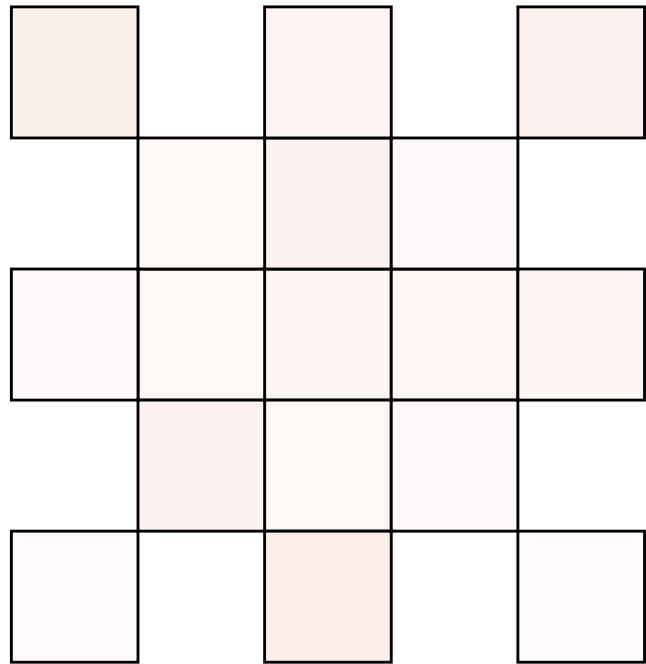
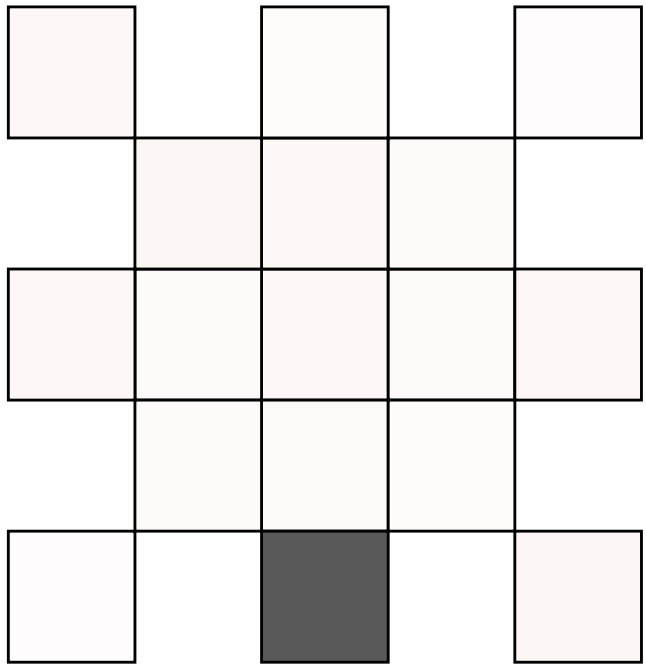
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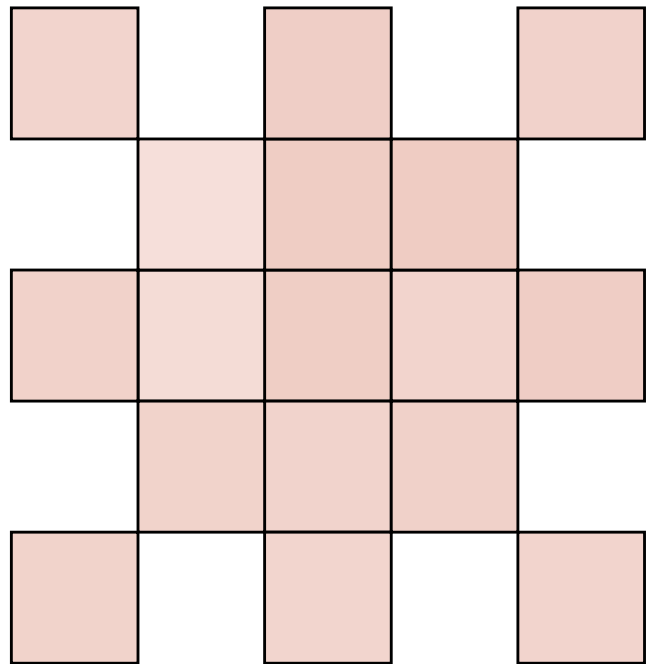
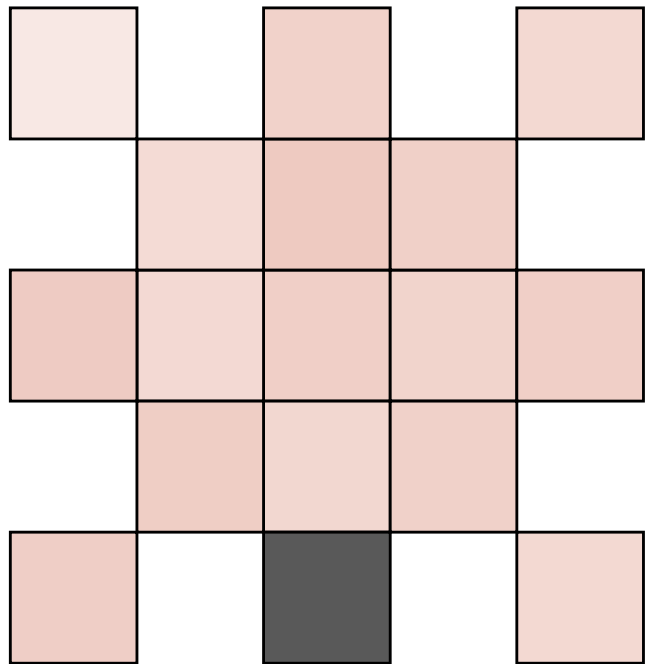
11-91169265-C-T



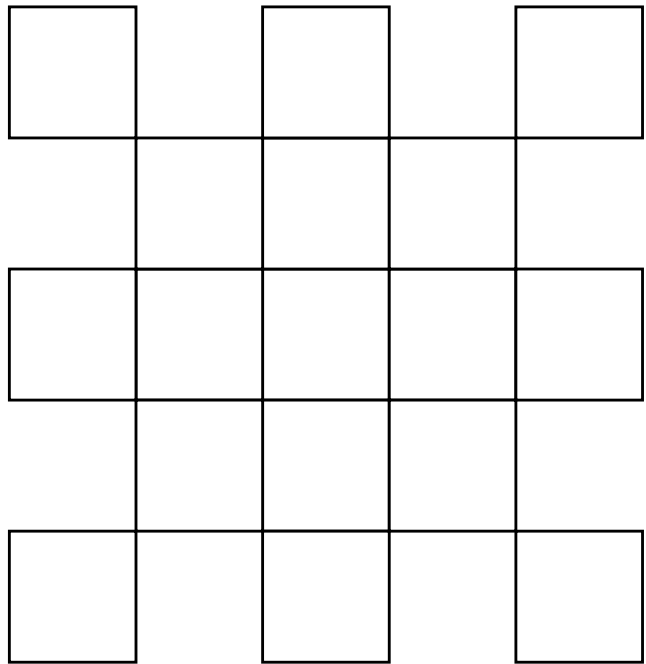
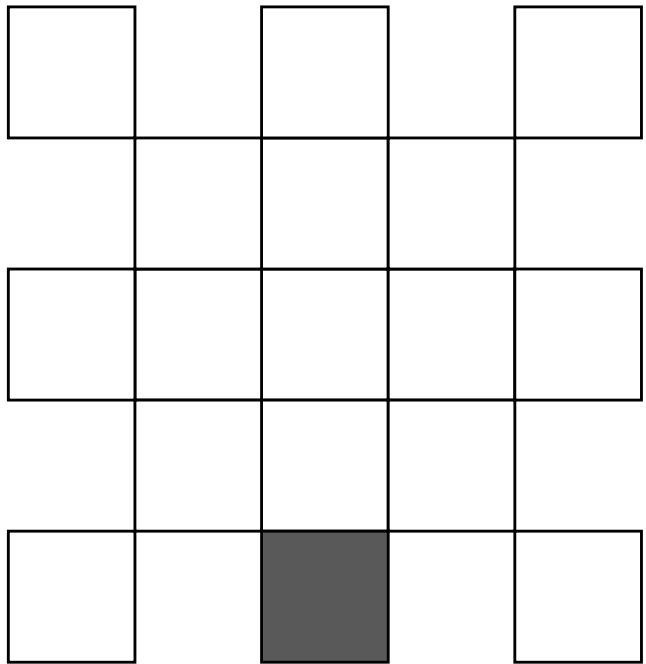
11-93547360-G-A



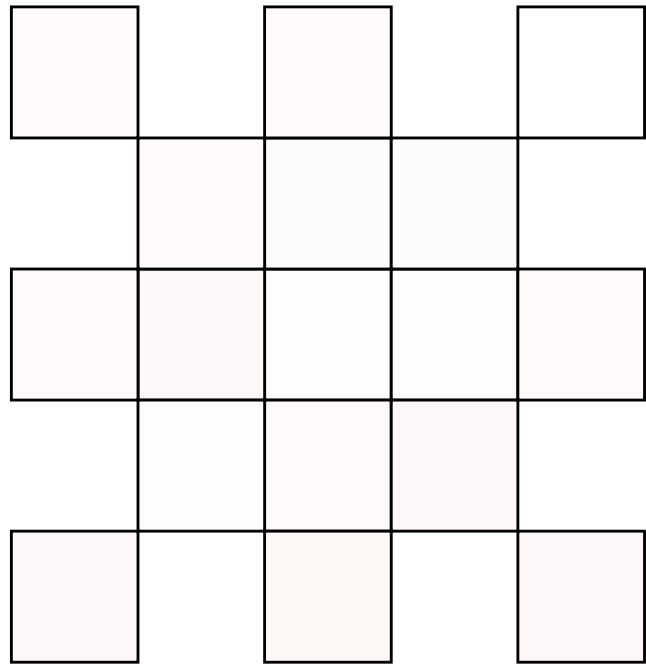
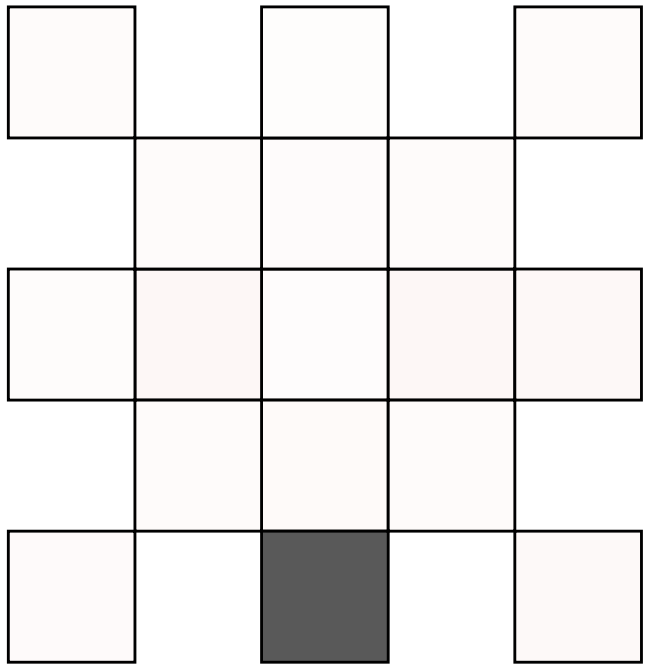
11-98811391-C-T



11-99288625-T-A

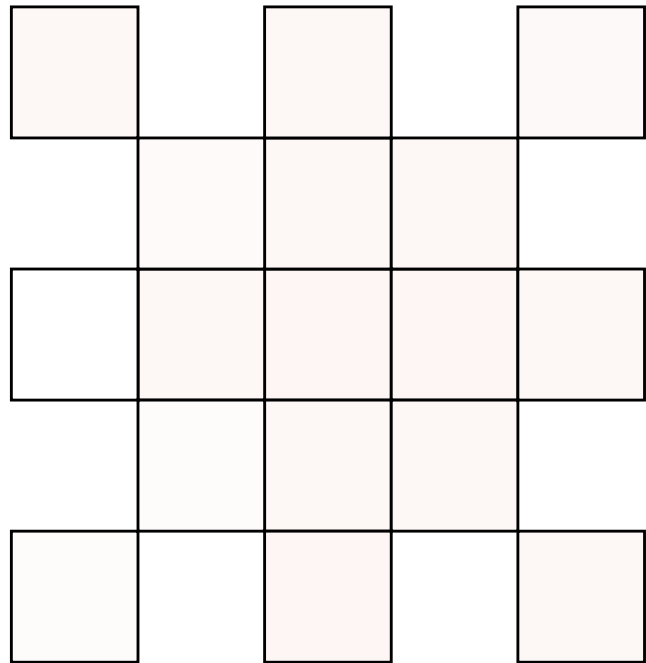
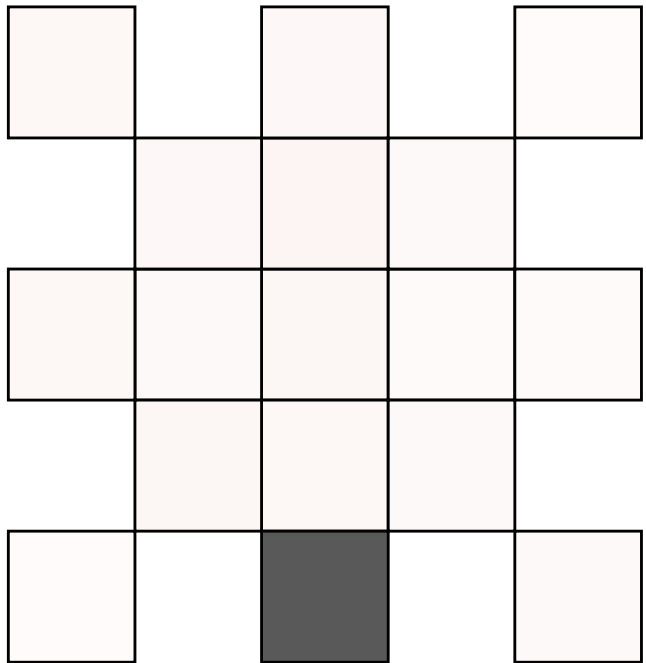


12-100202897-A-G

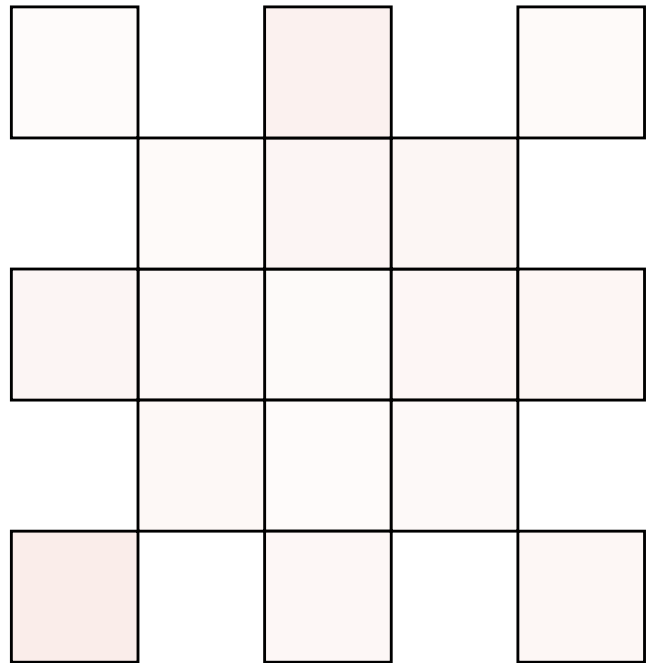
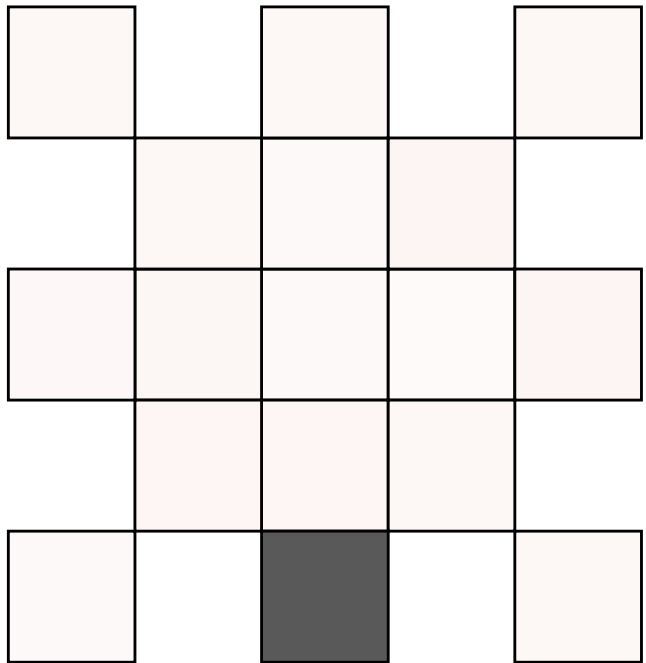




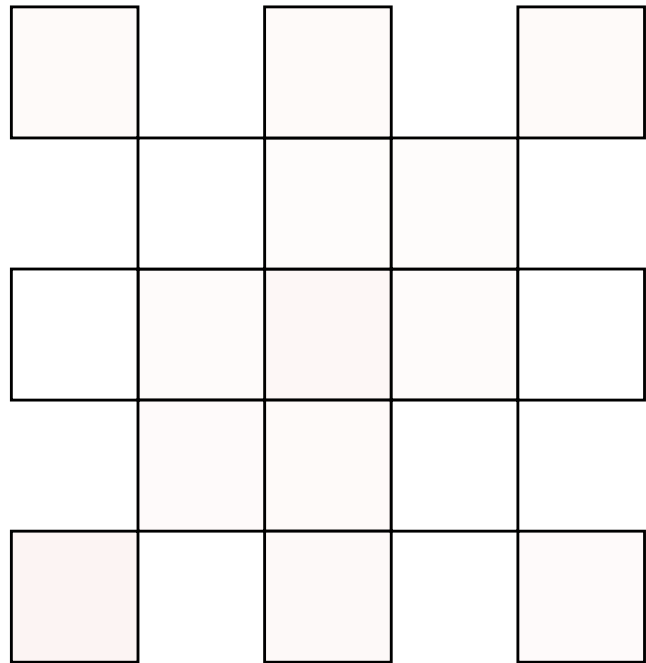
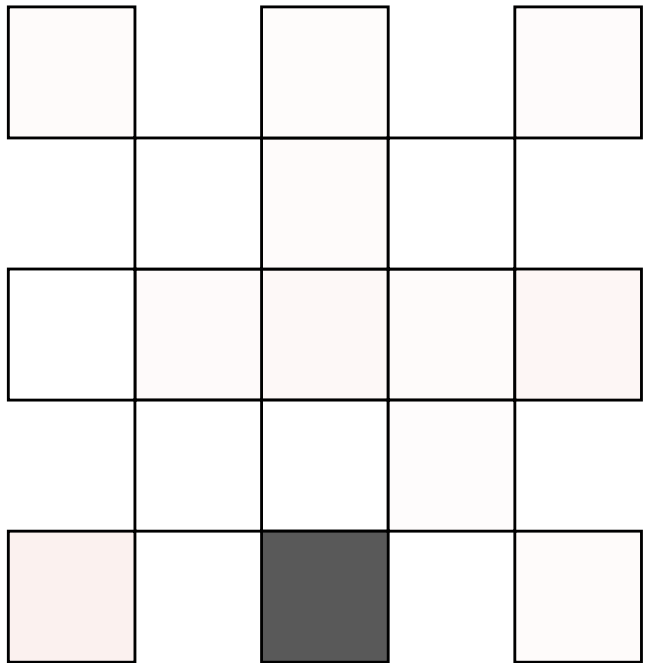
12-110209050-G-A



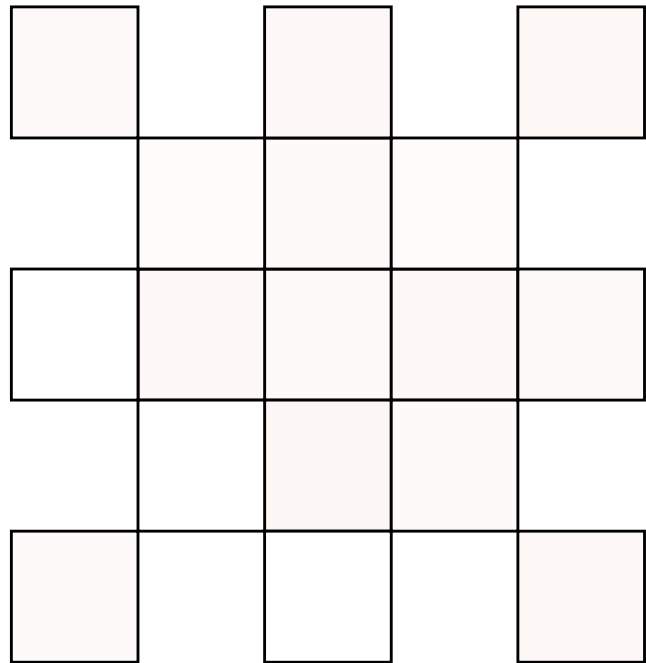
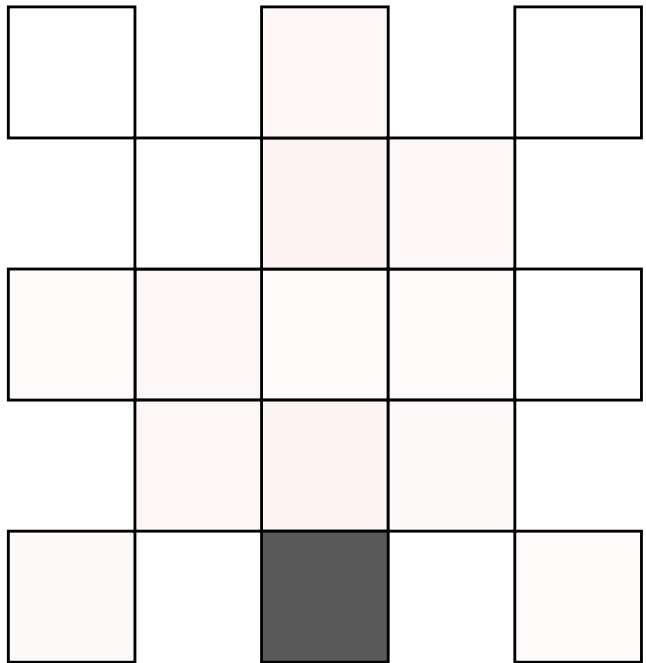
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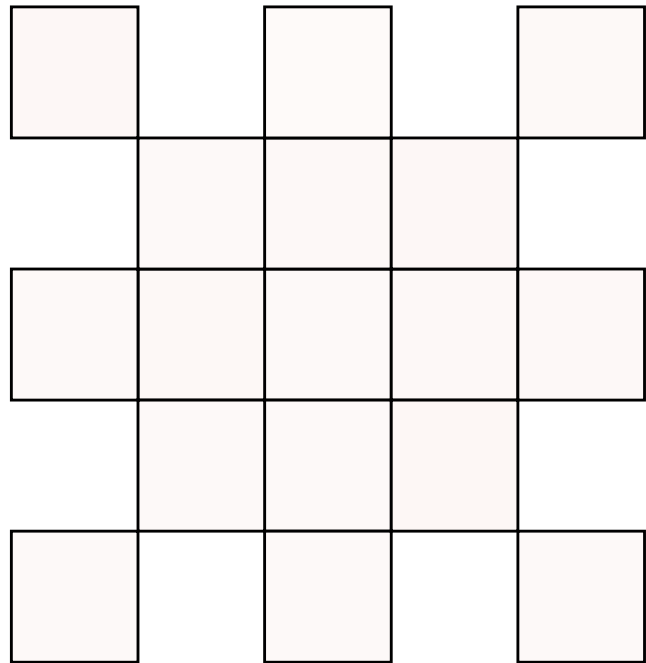
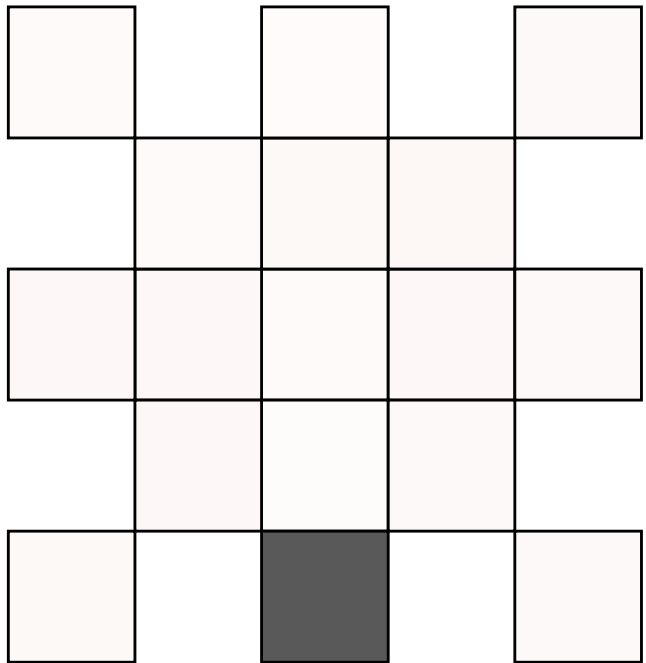
12-121682145-G-A



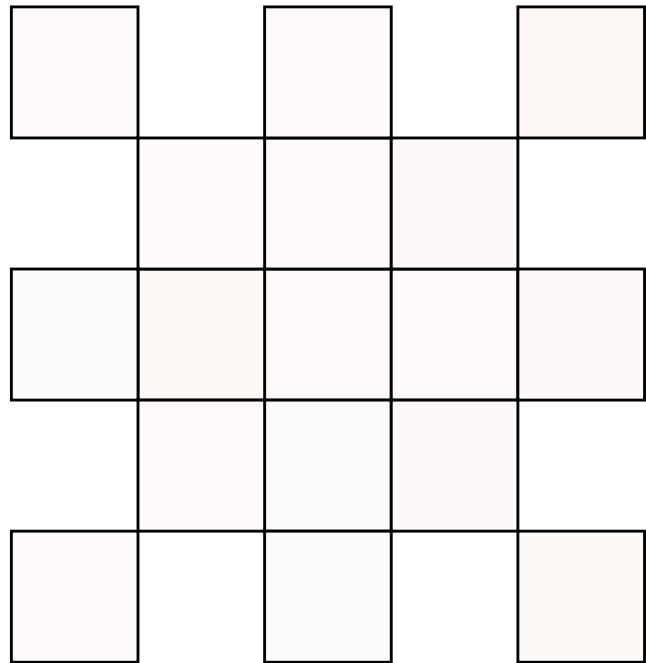
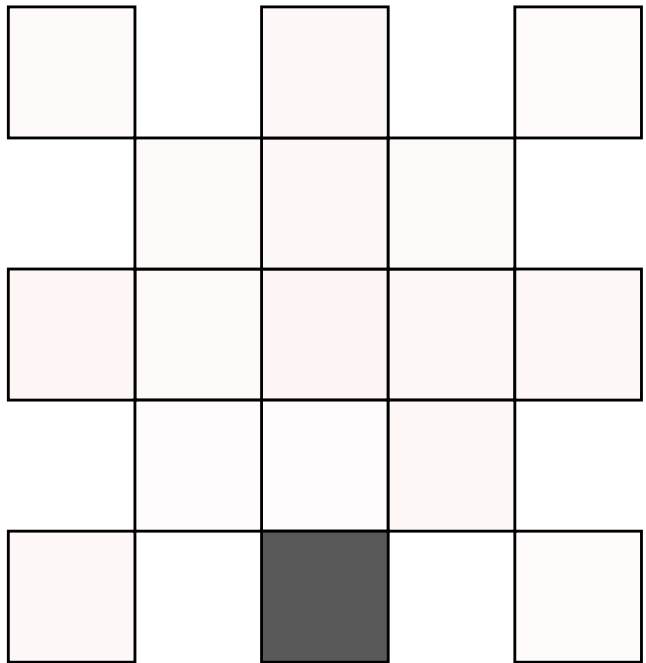
12-121707377-T-C



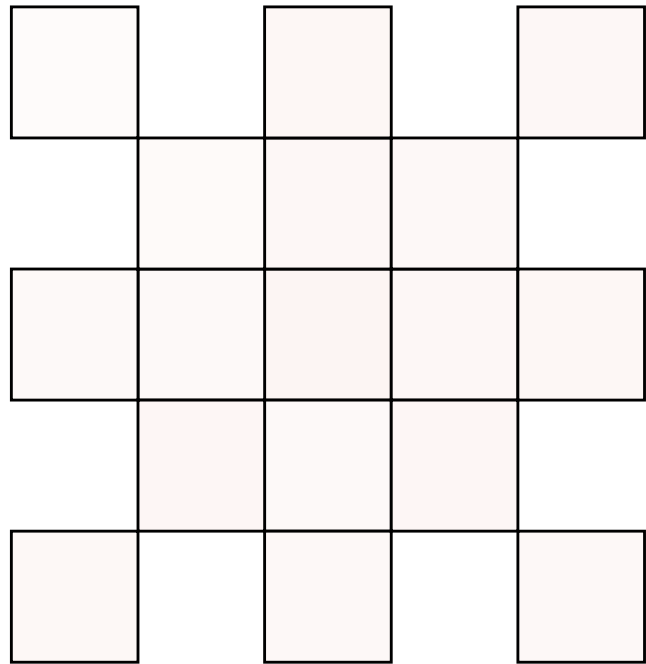
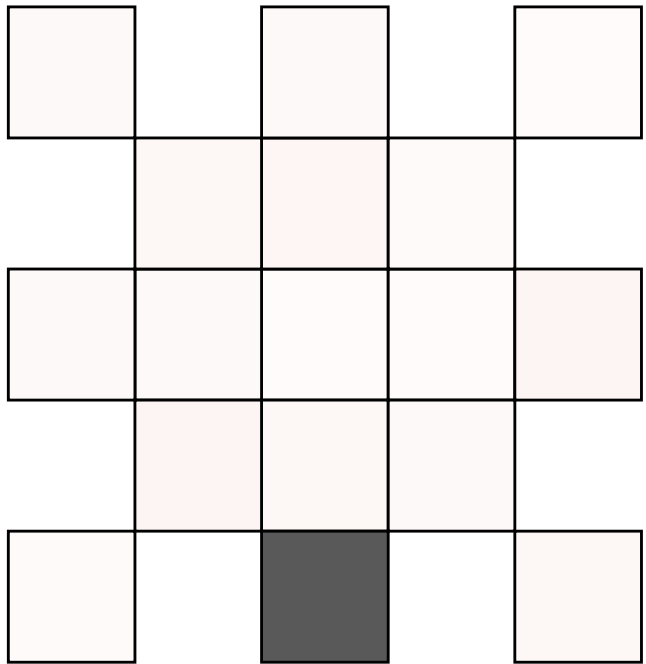
12-127258051-G-T



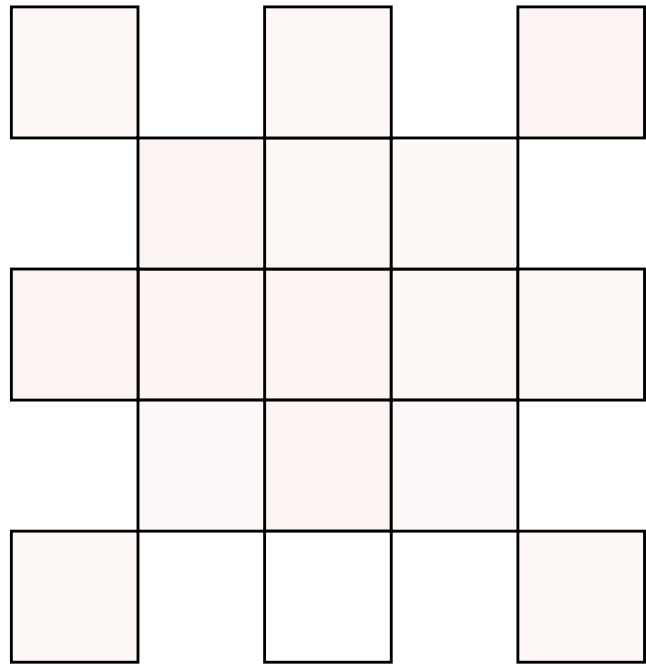
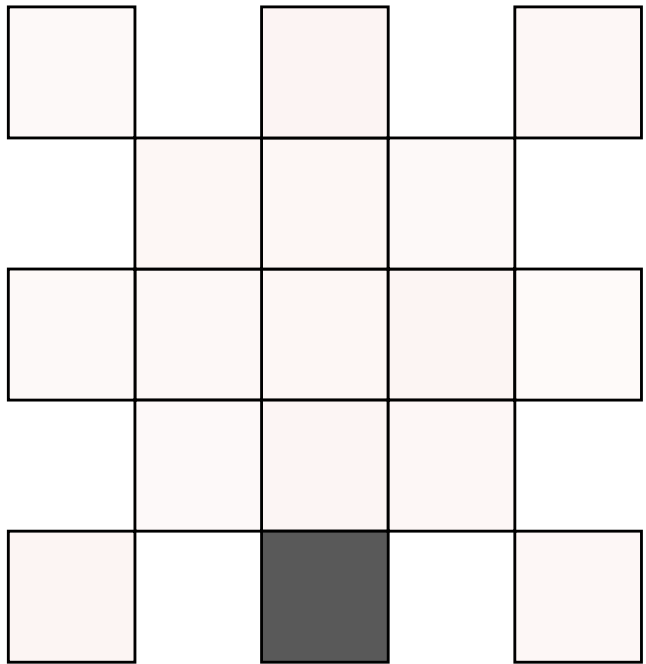
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12-130892713-C-T

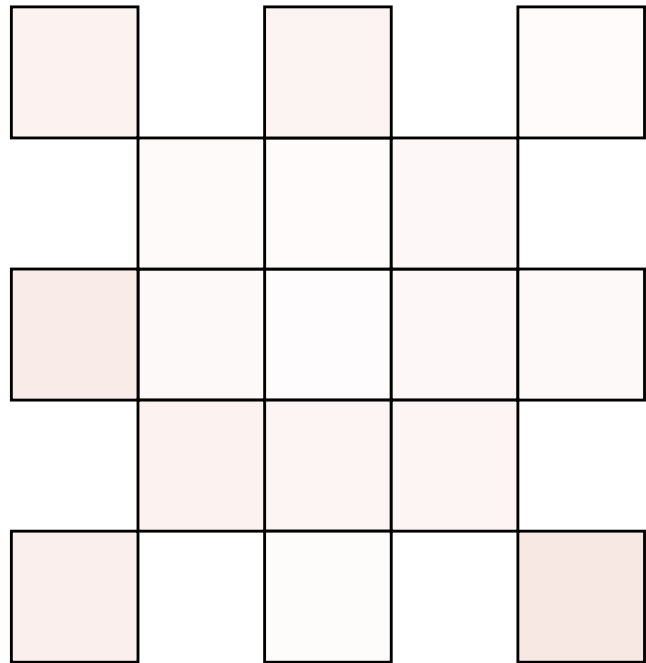
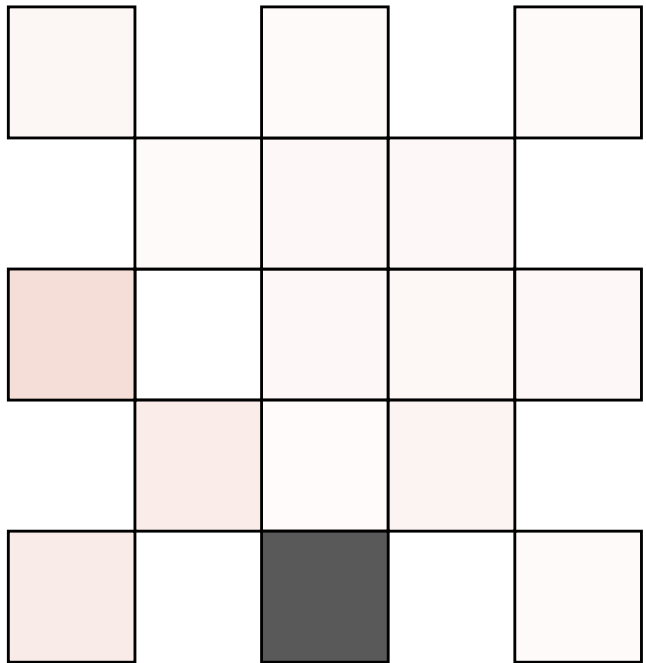


12-131906235-G-A

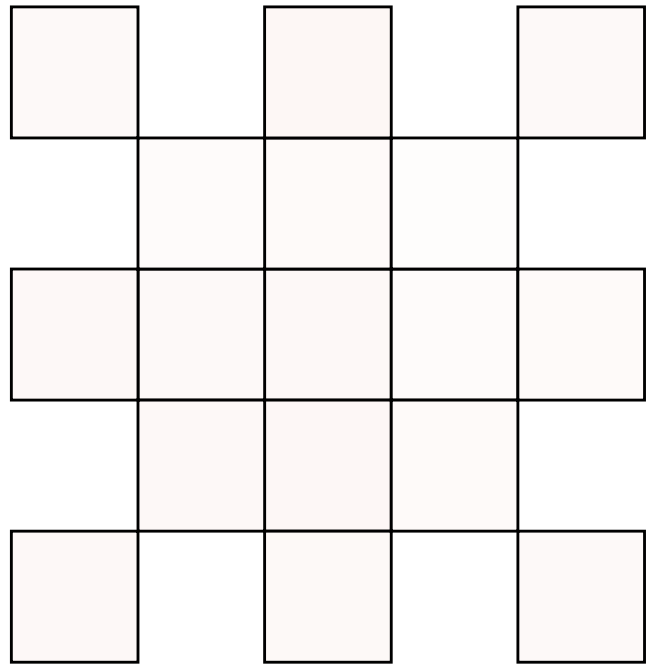
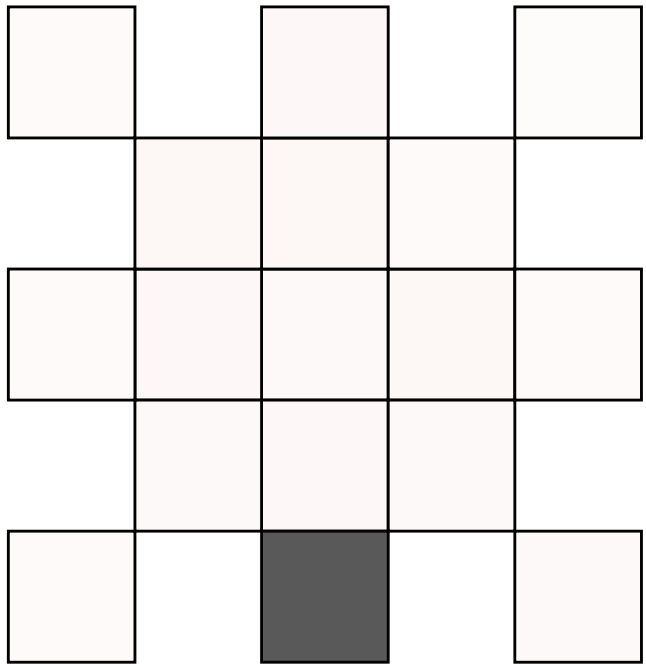




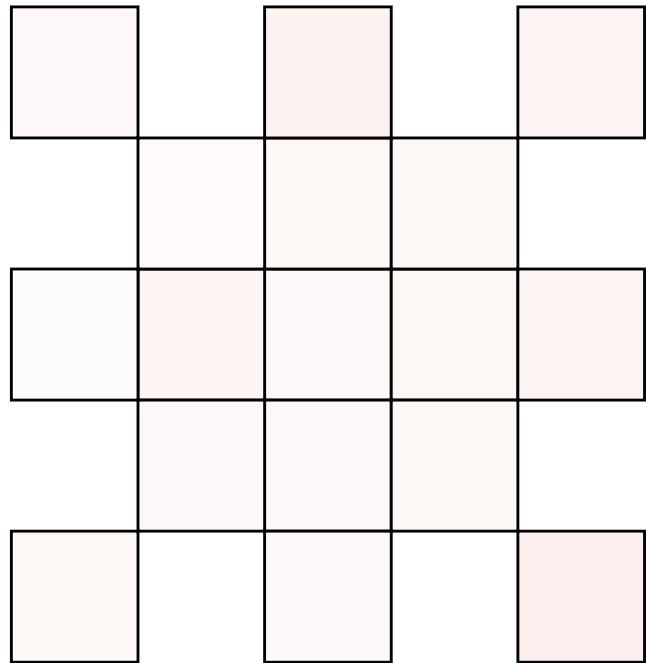
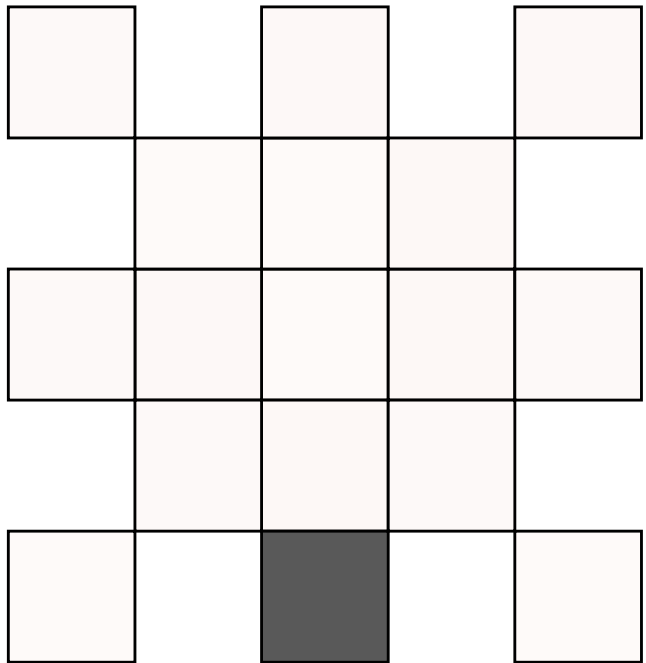
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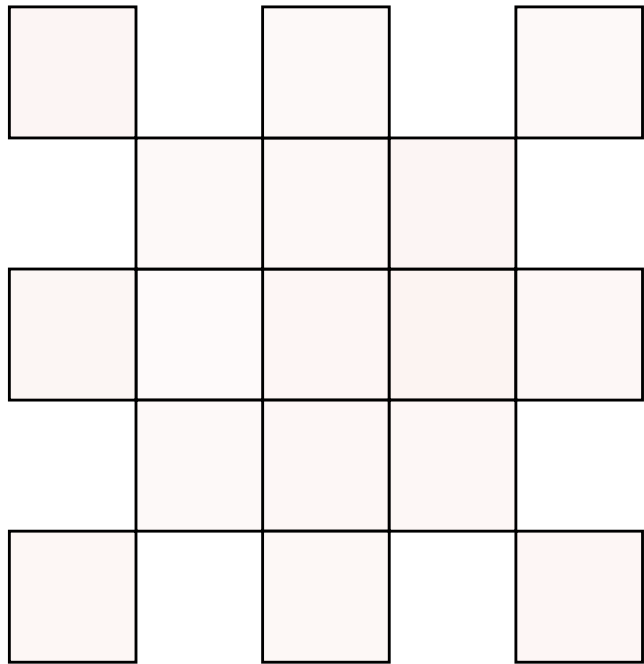
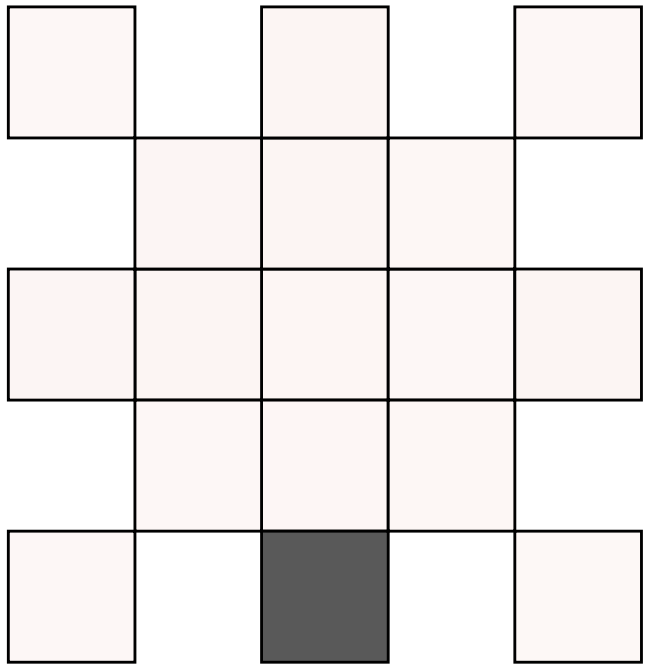
12-17467014-G-T



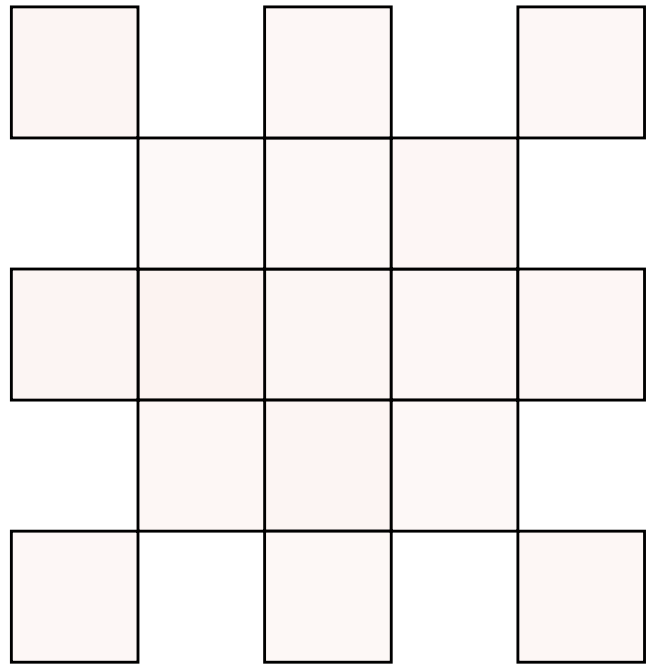
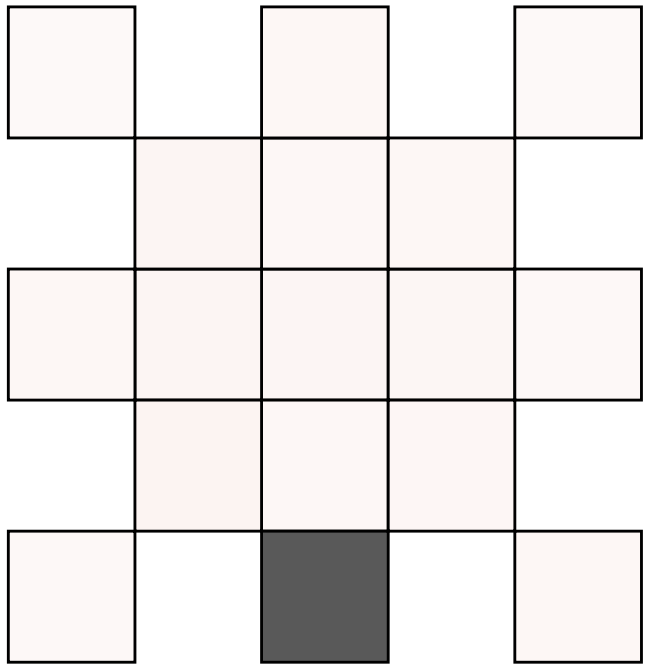
12-19615034-G-T



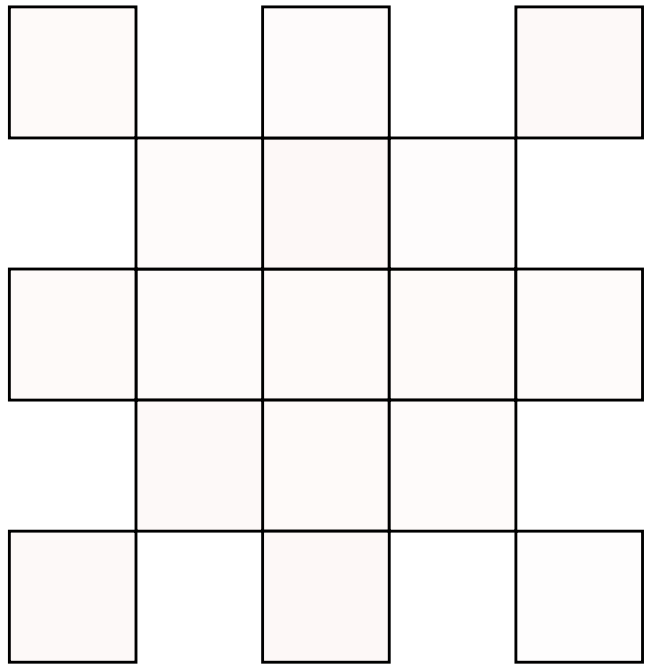
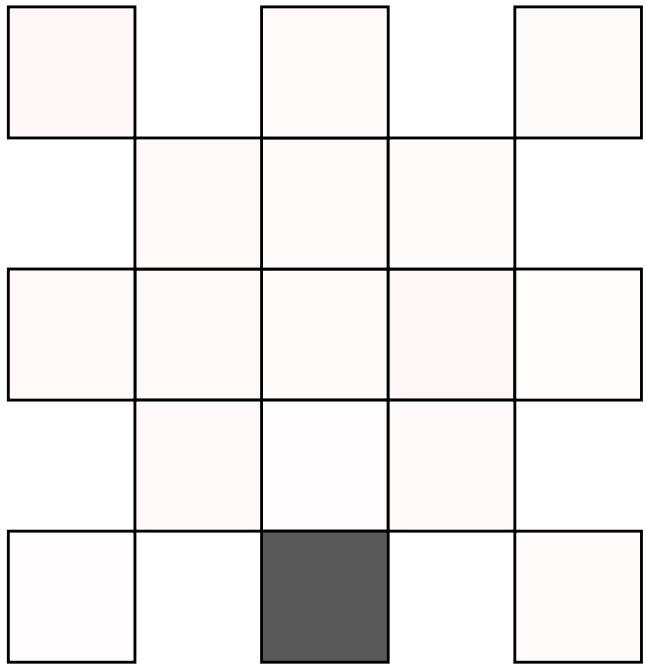
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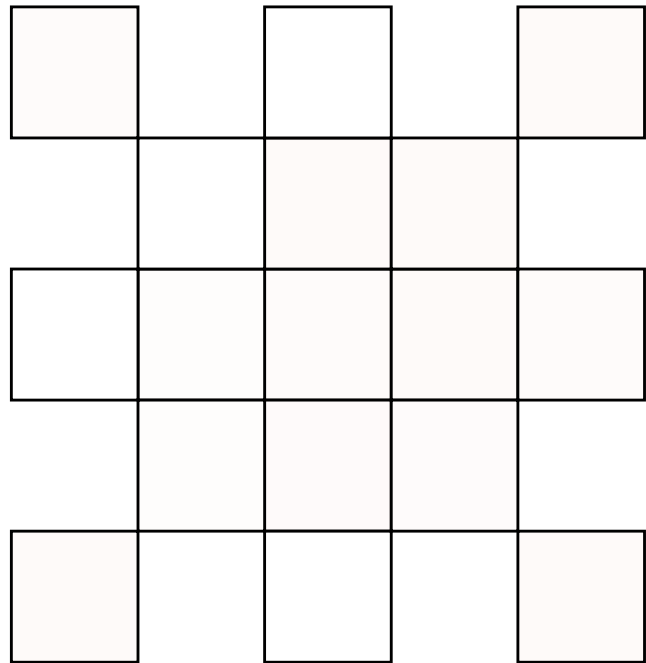
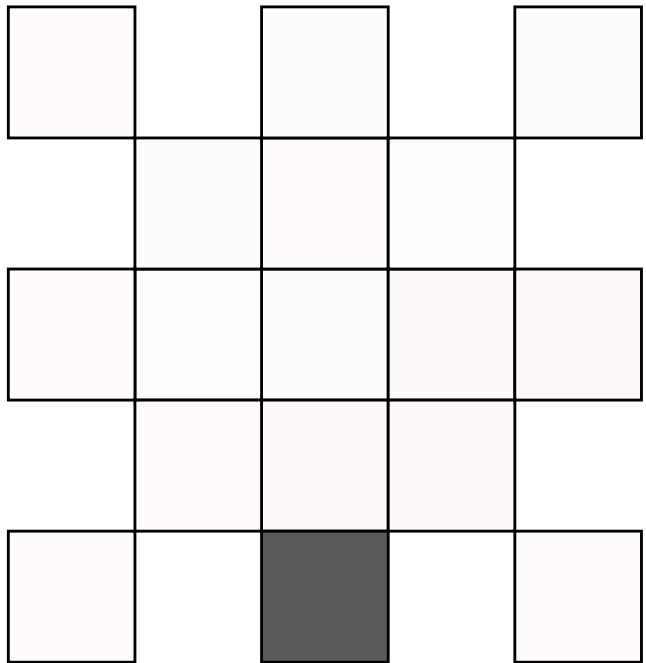
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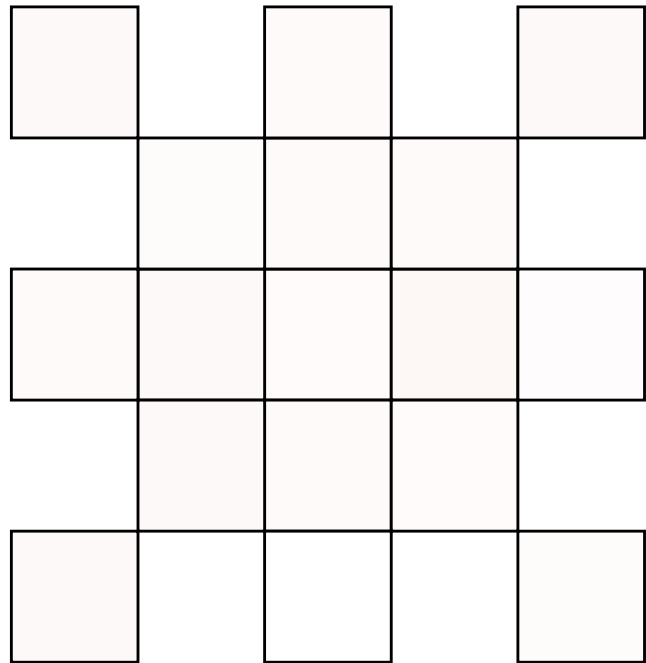
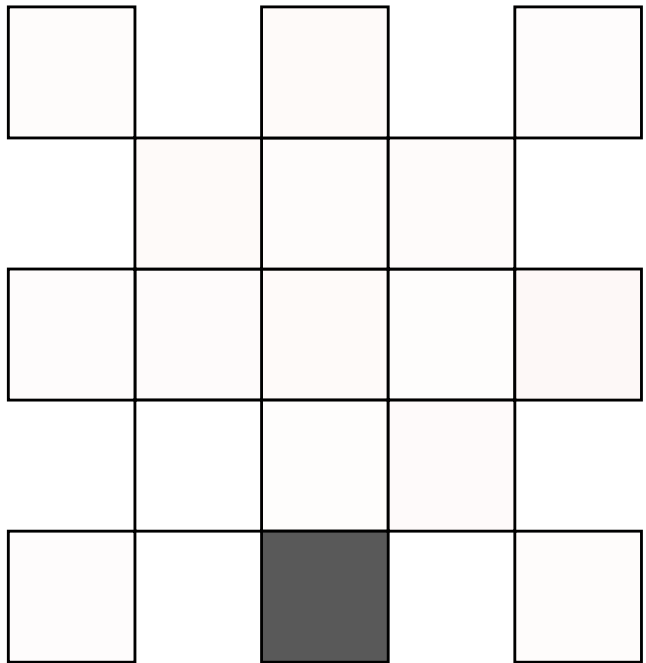
12-24436884-C-T



12-55677268-C-A

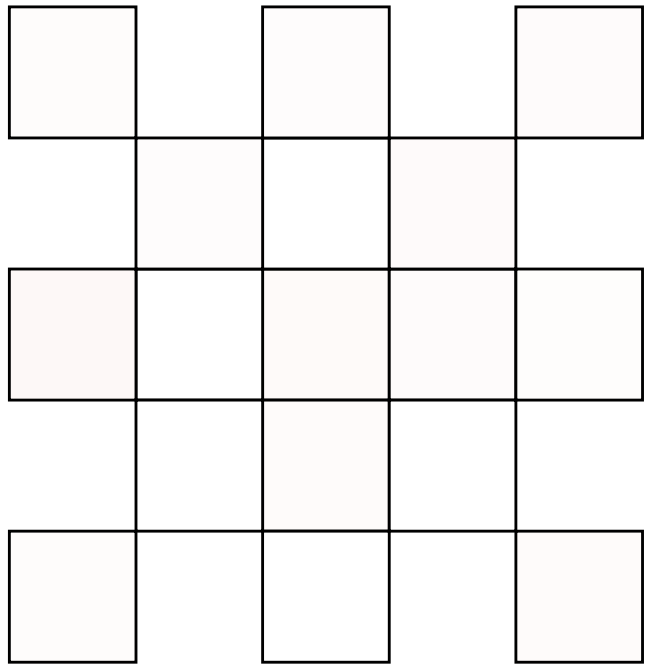
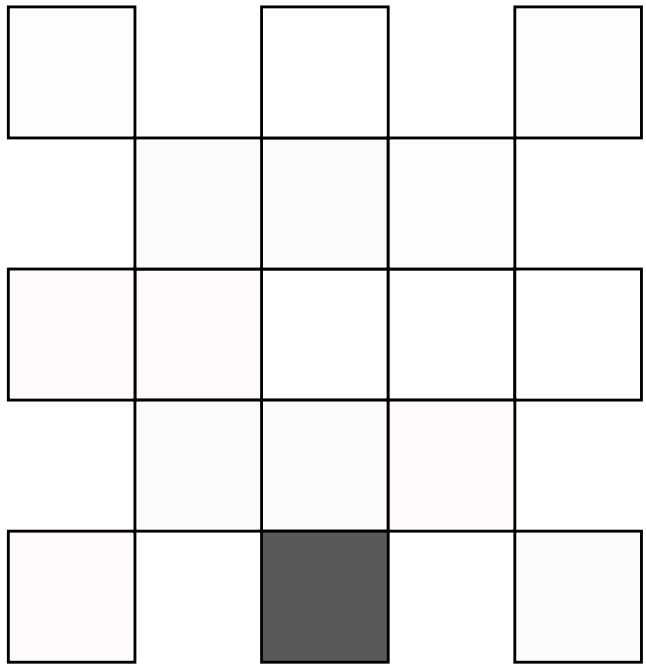


12-62486556-G-A

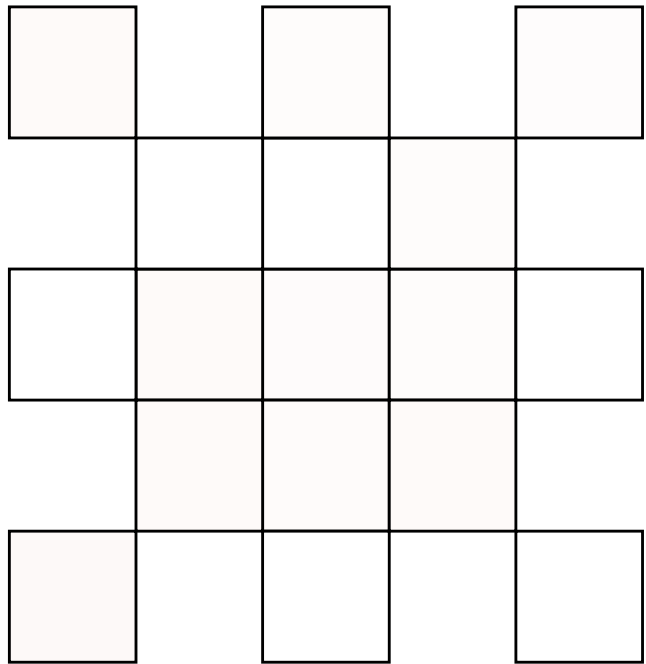
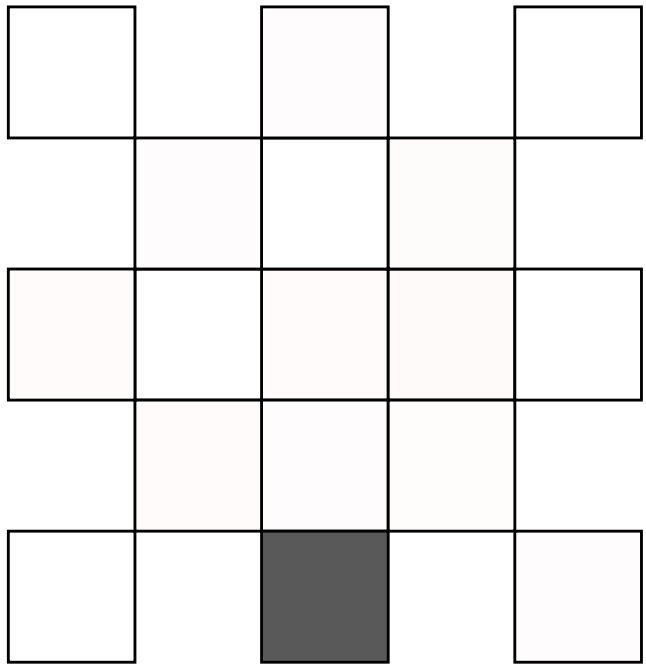




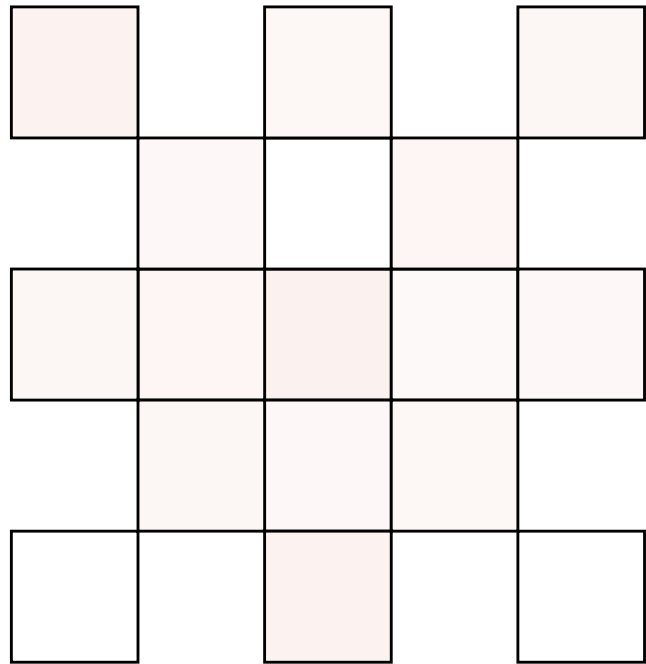
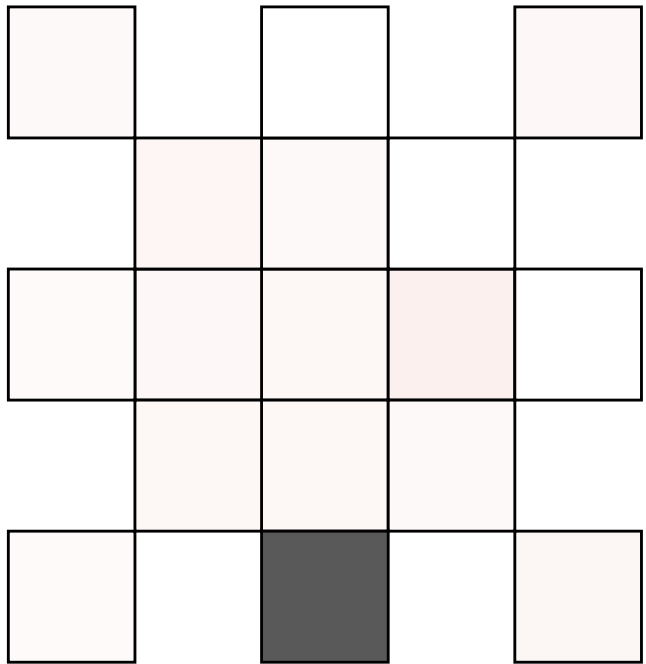
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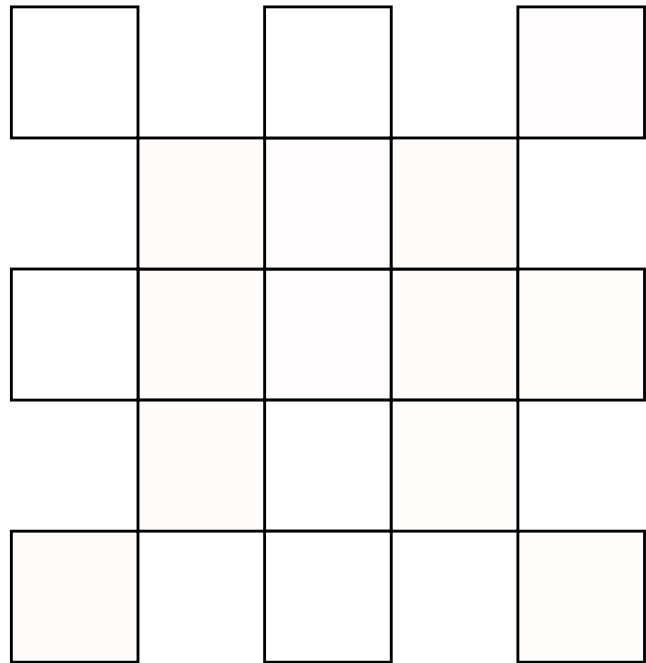
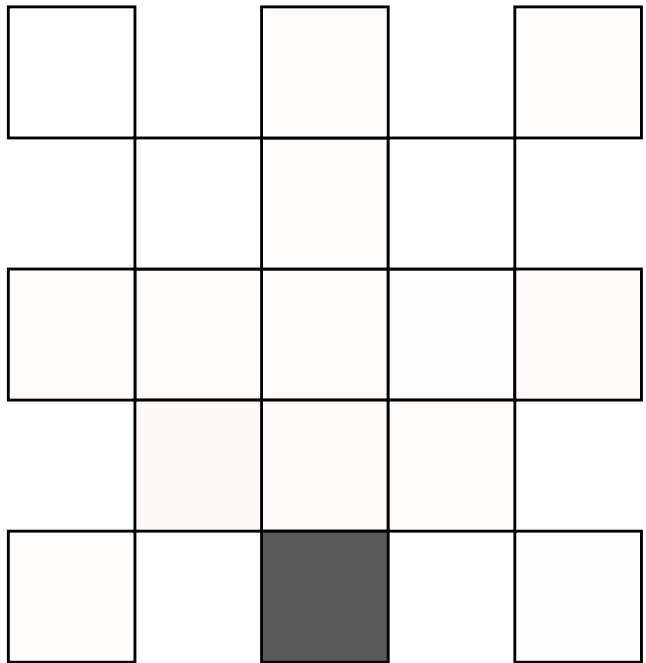
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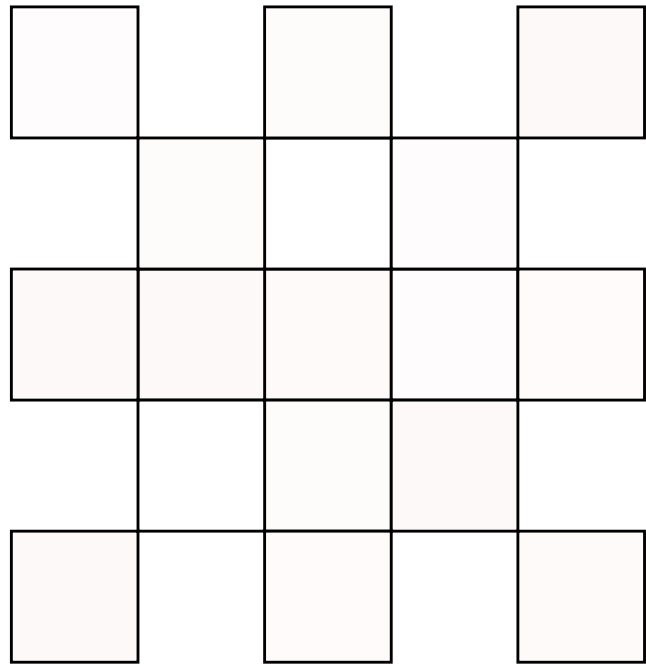
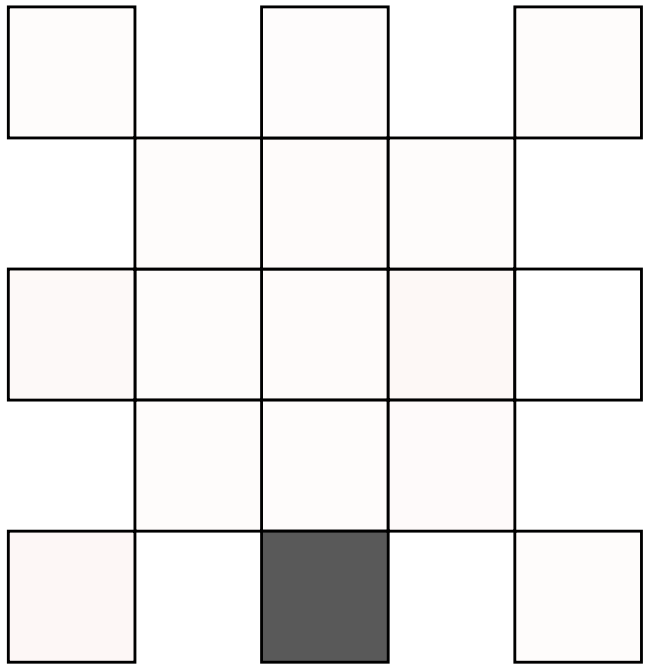
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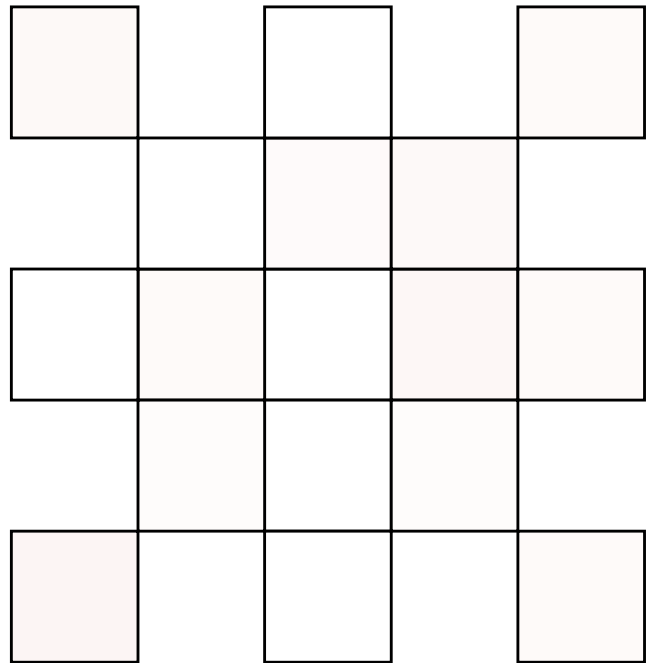
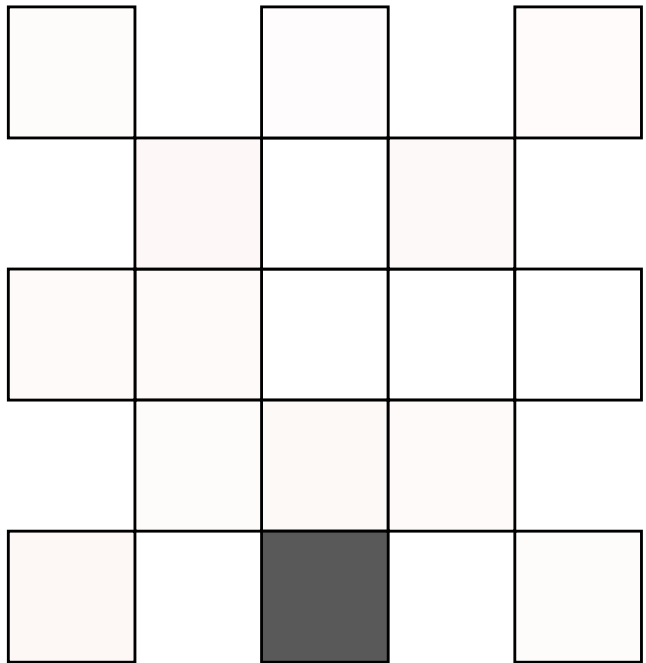
12-85014452-T-A



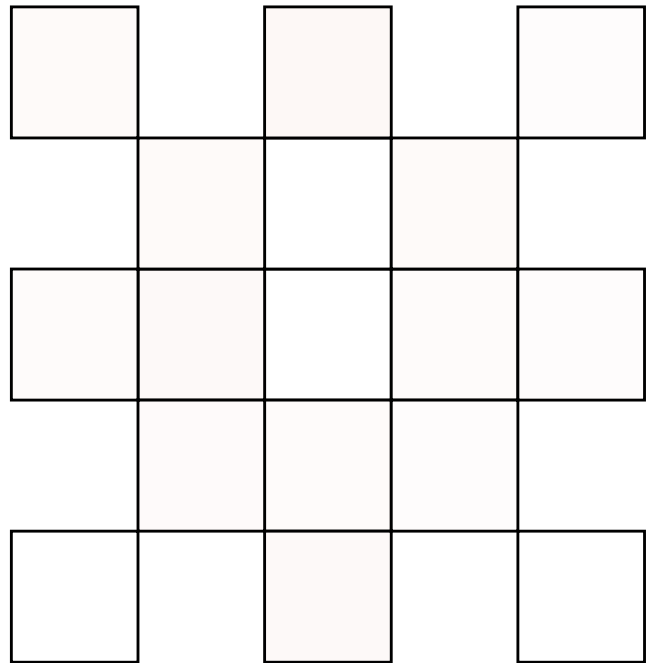
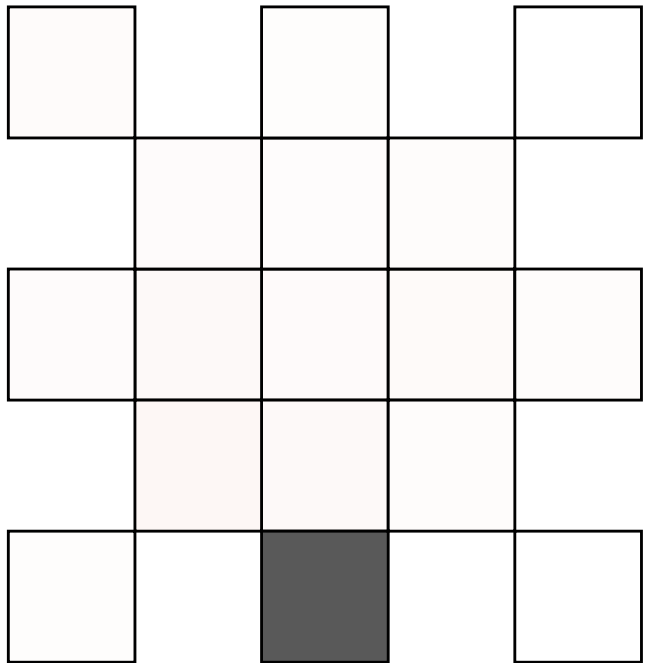
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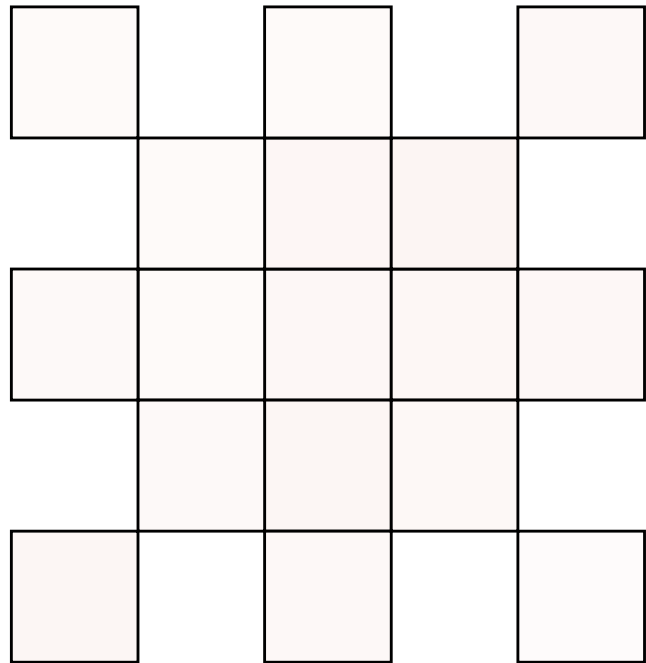
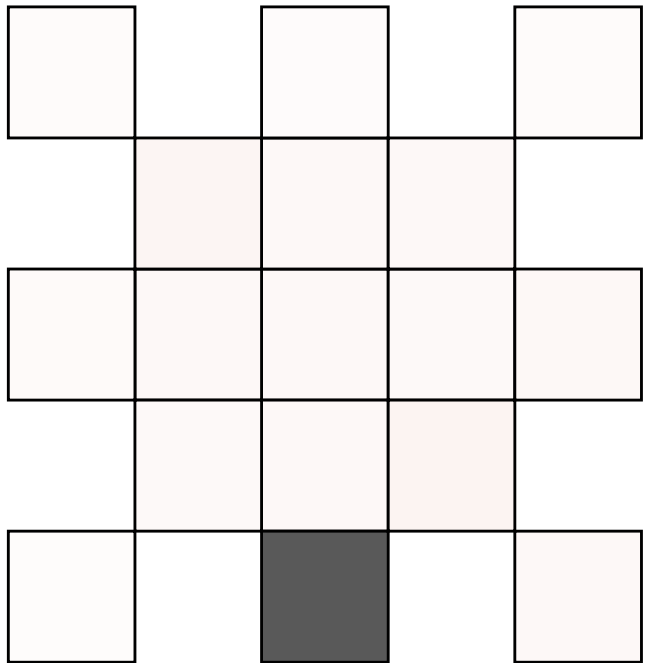
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12-98567754-C-T

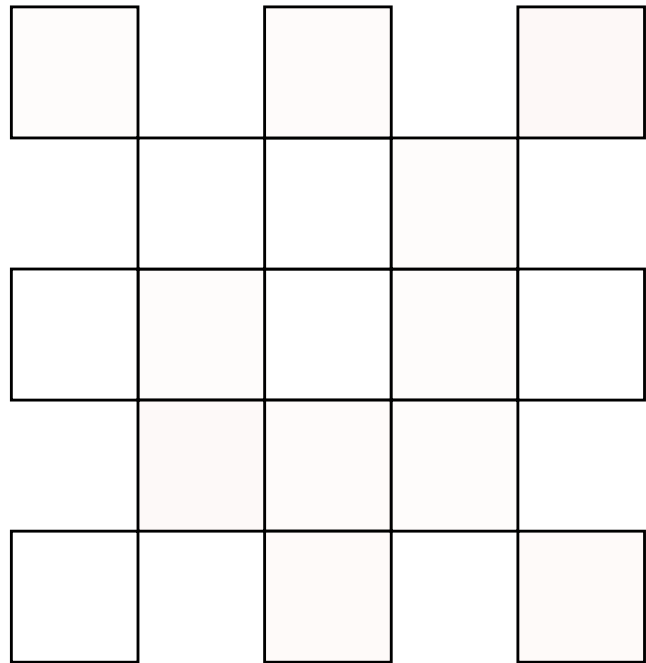
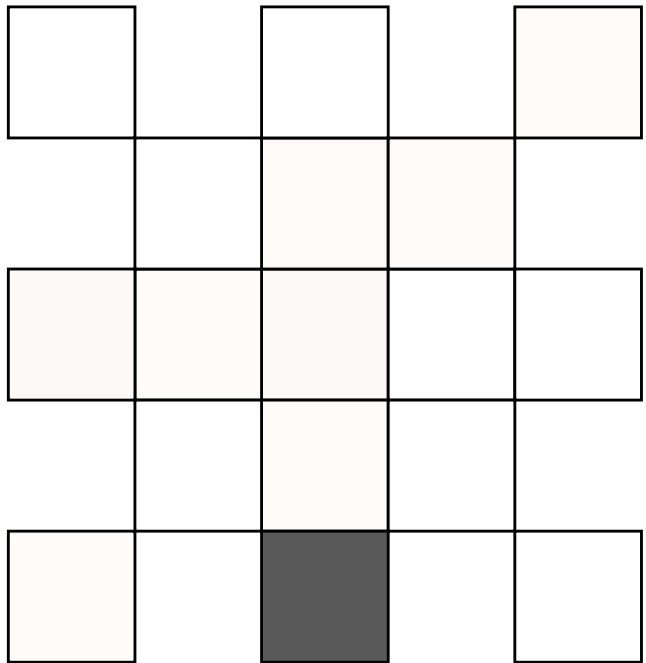


12-98674630-C-T

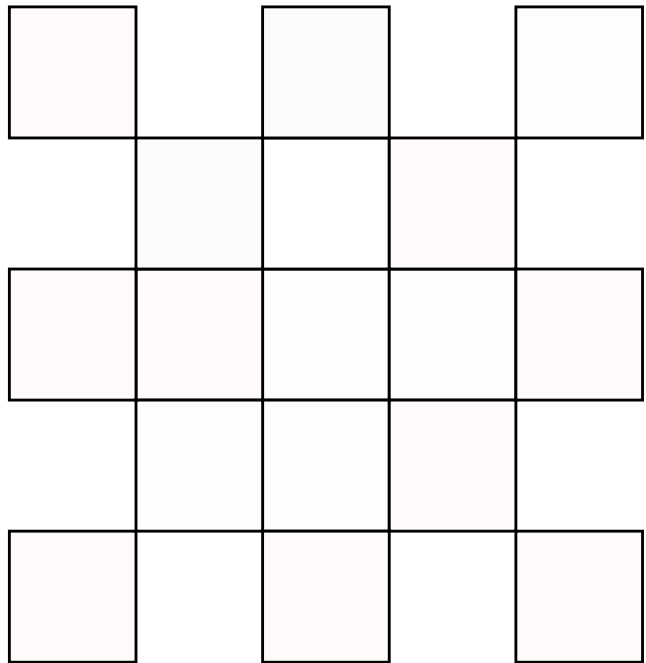
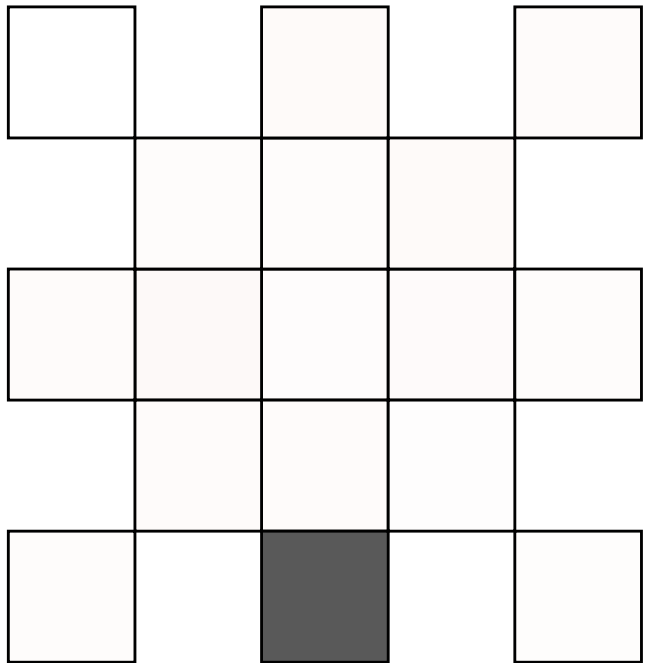




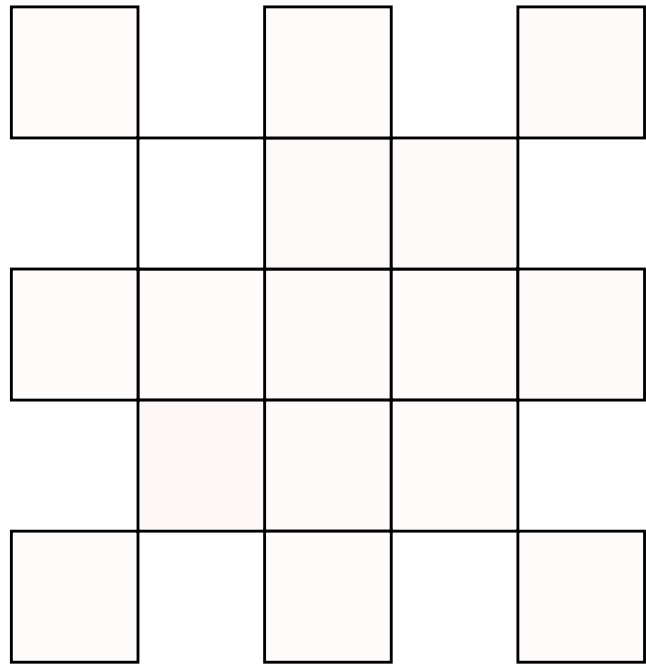
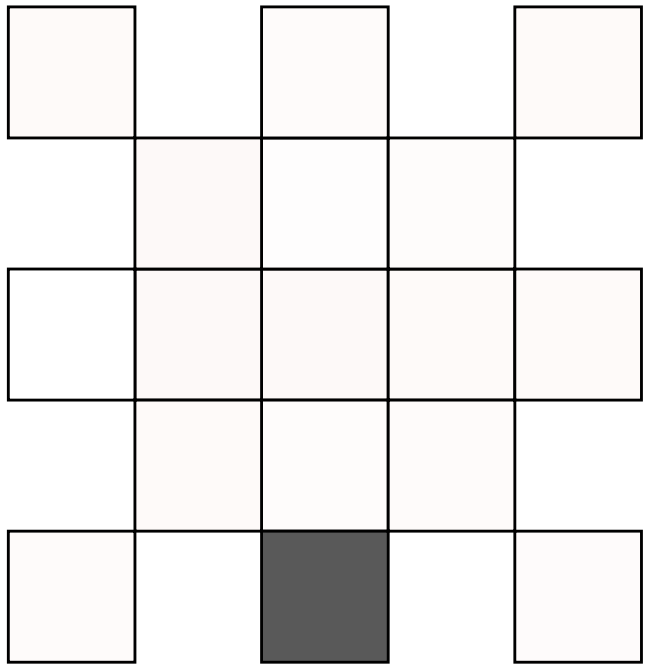
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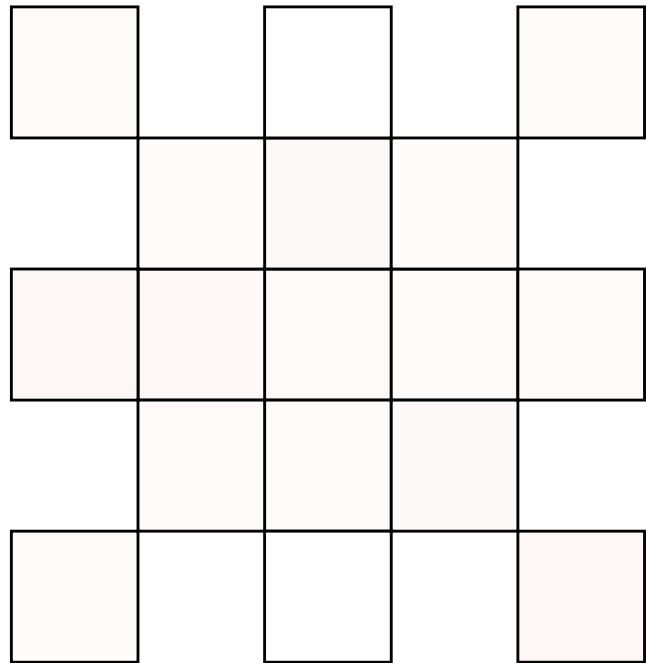
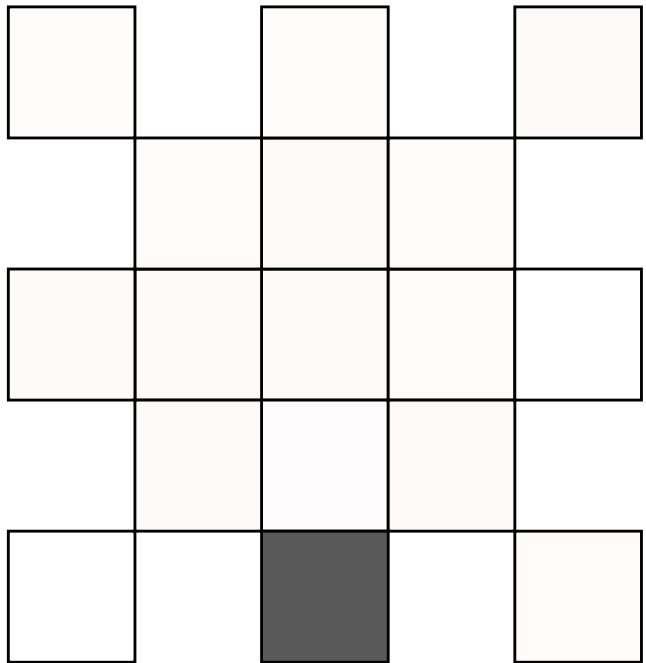
13-106141548-C-T



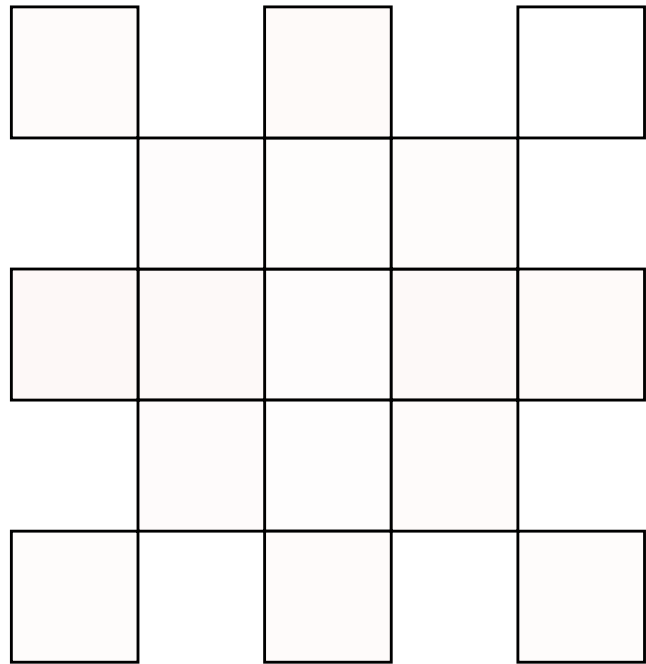
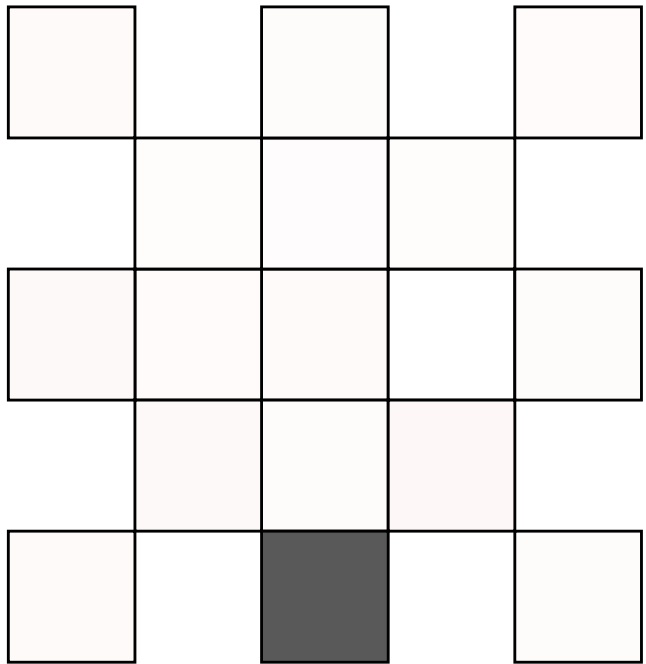
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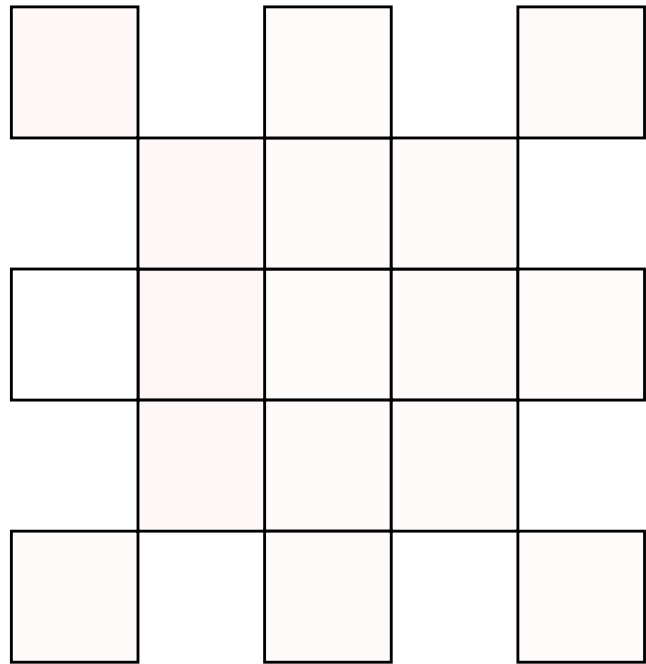
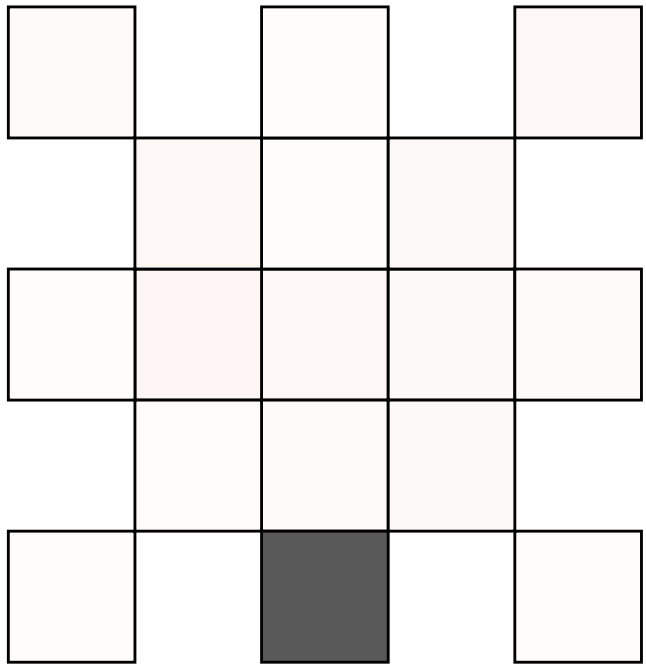
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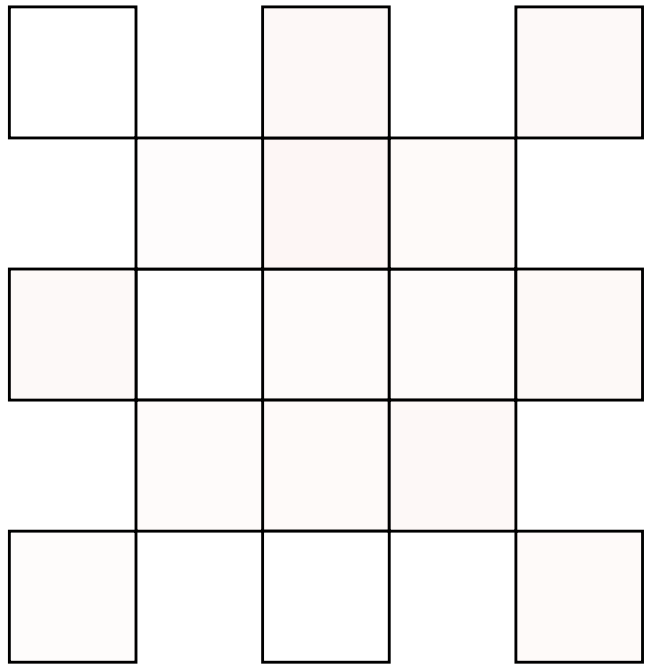
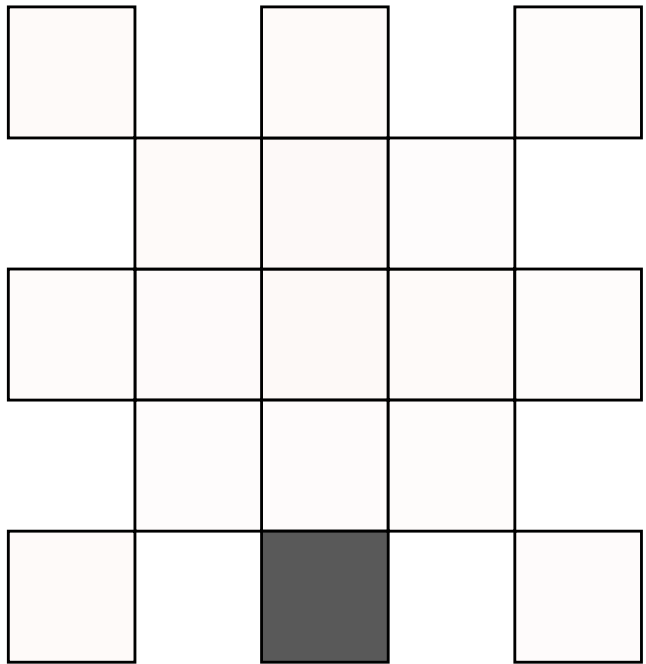
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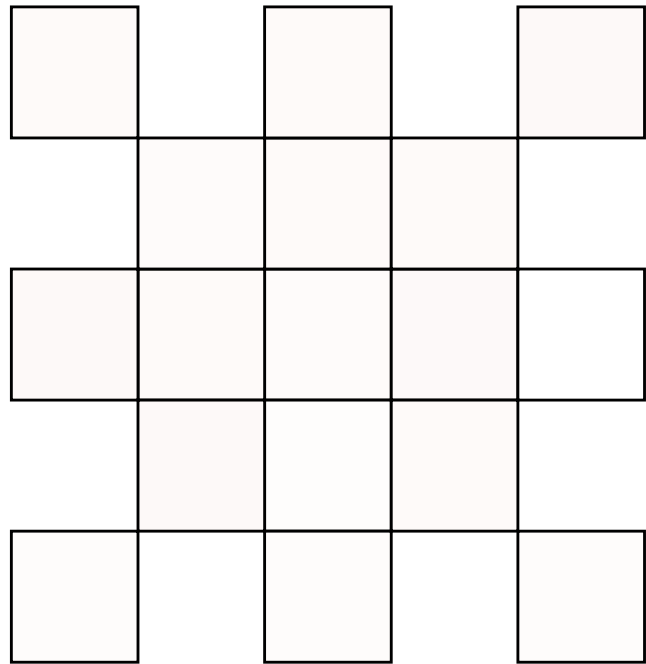
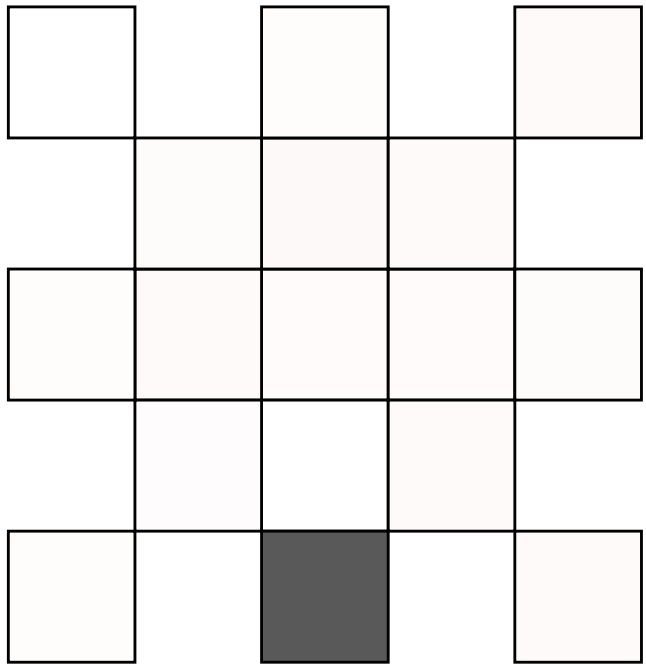
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13-26972654-G-A

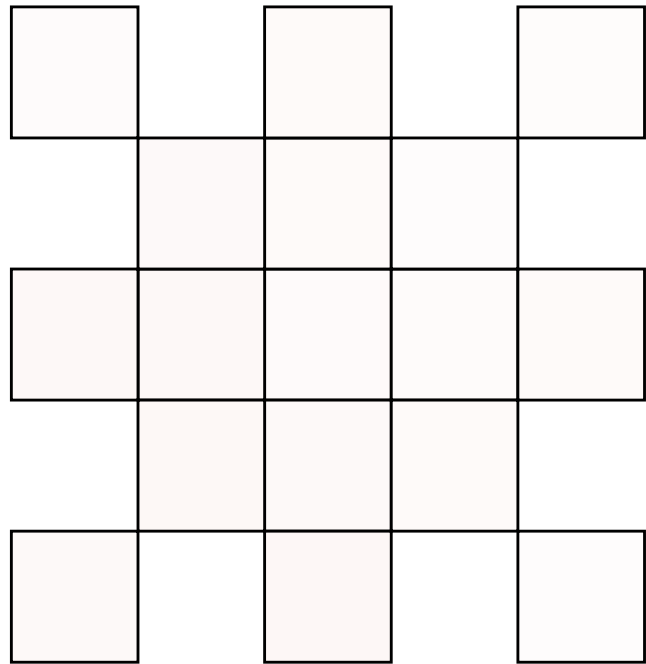
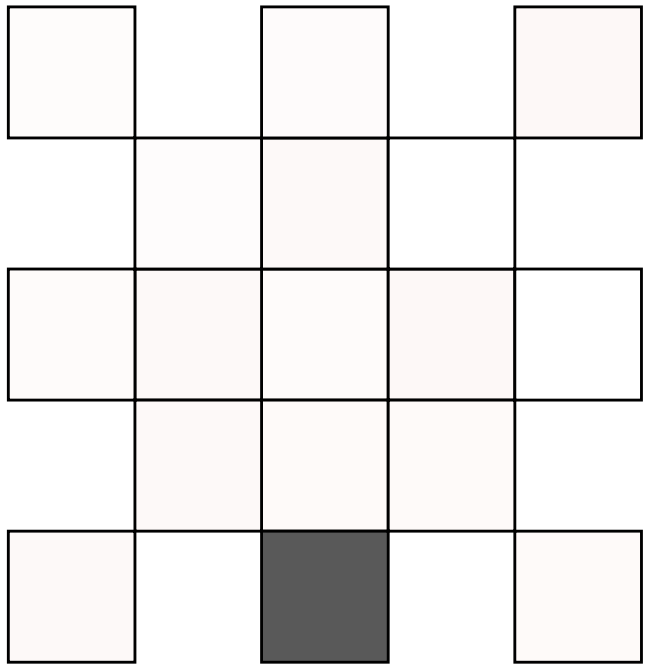


13-26972655-G-A

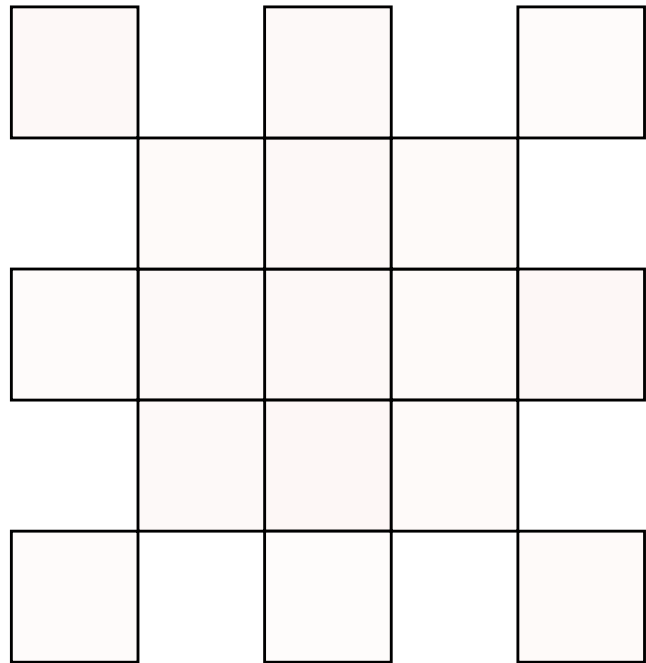
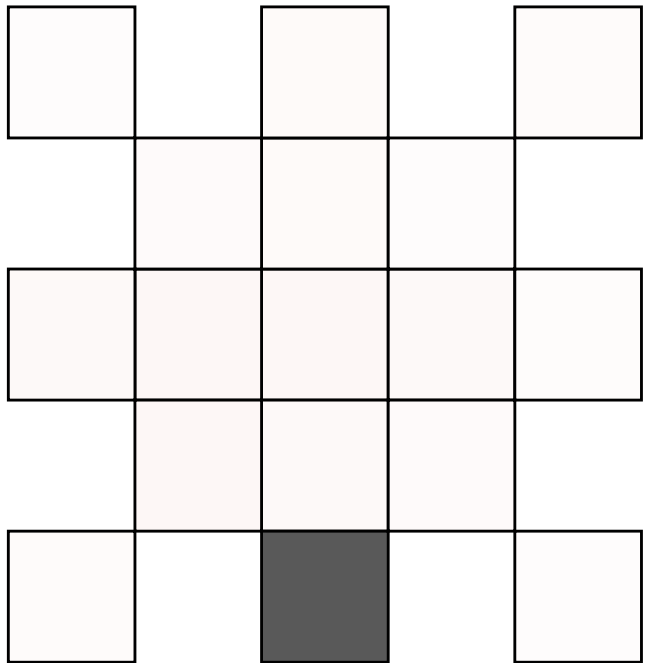




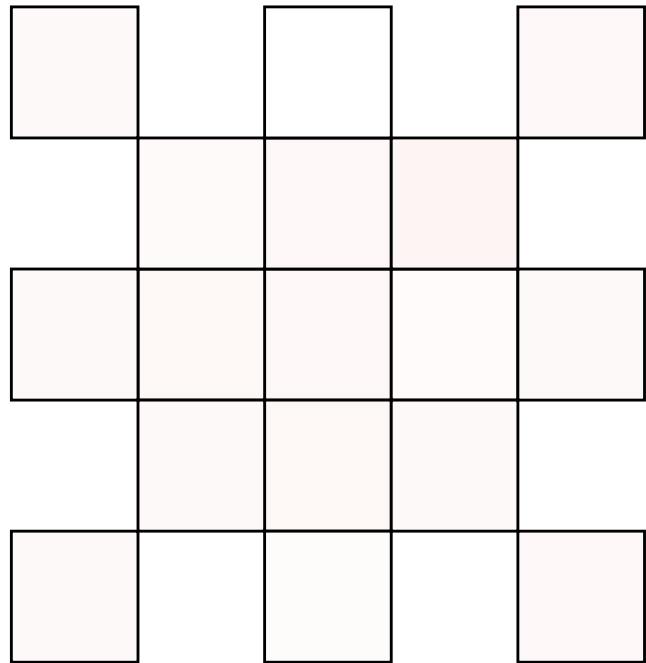
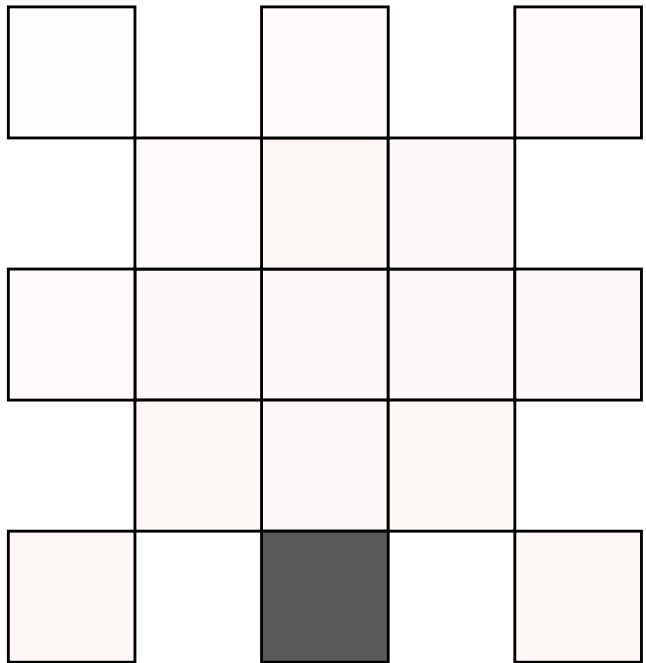
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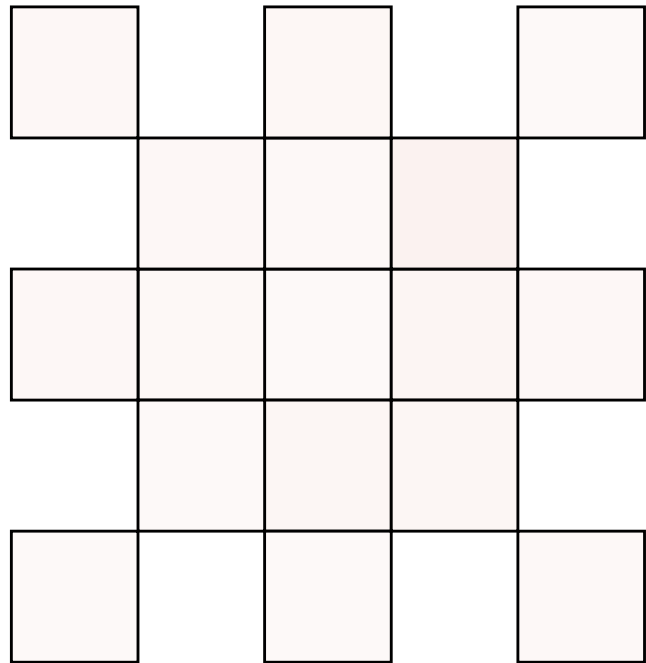
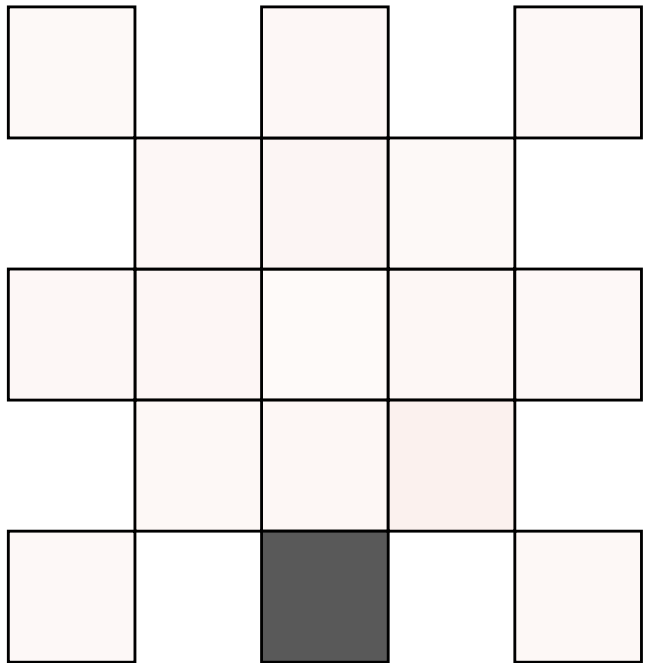
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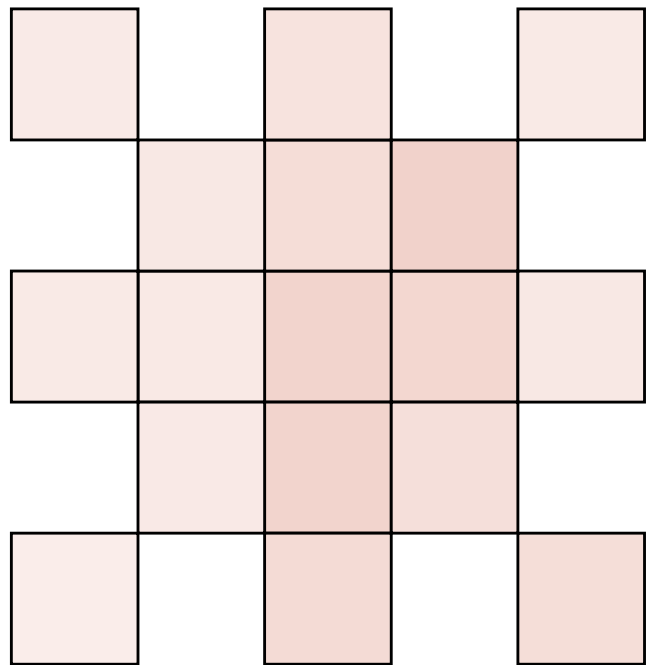
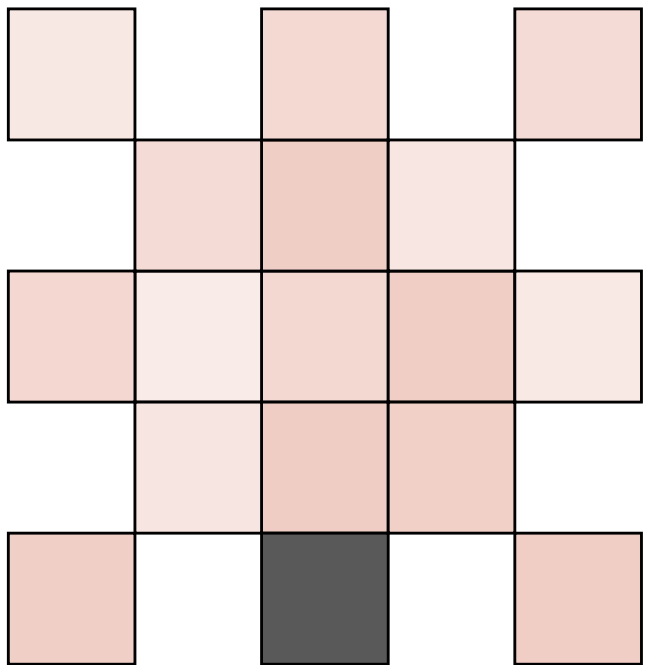
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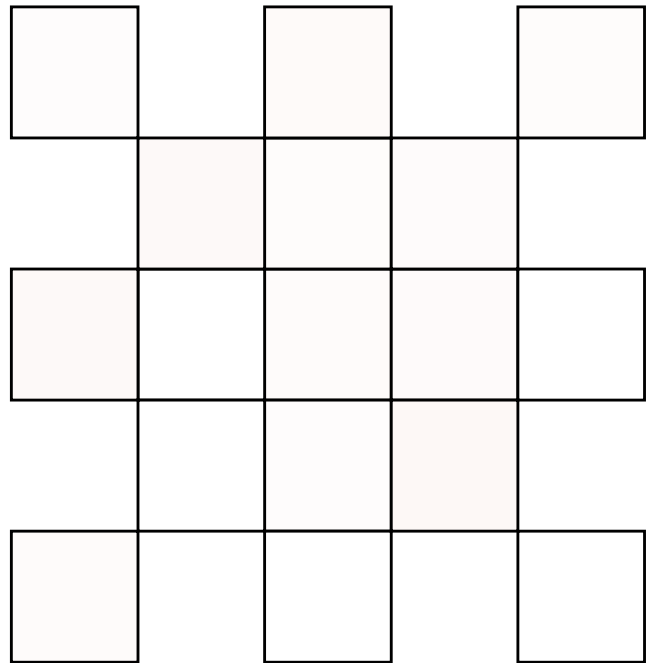
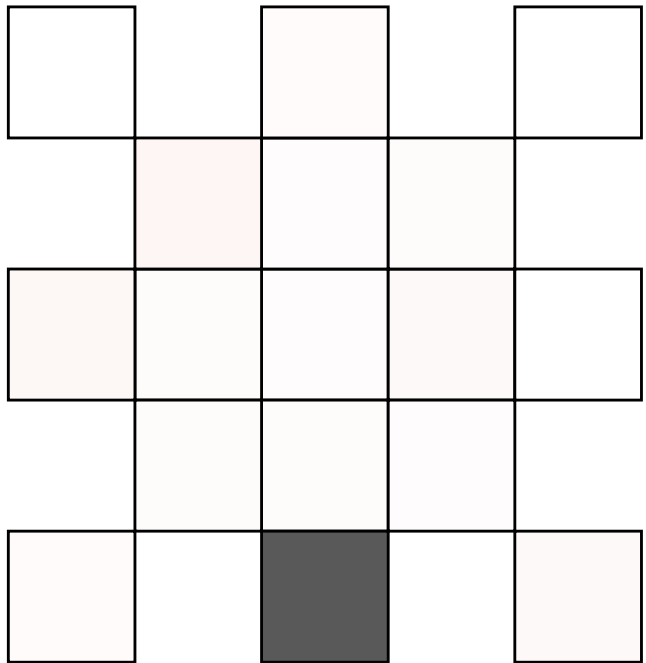
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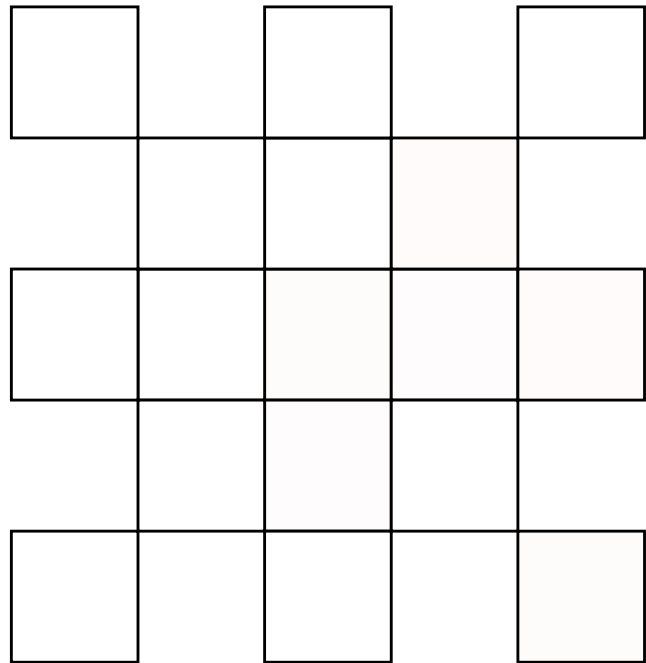
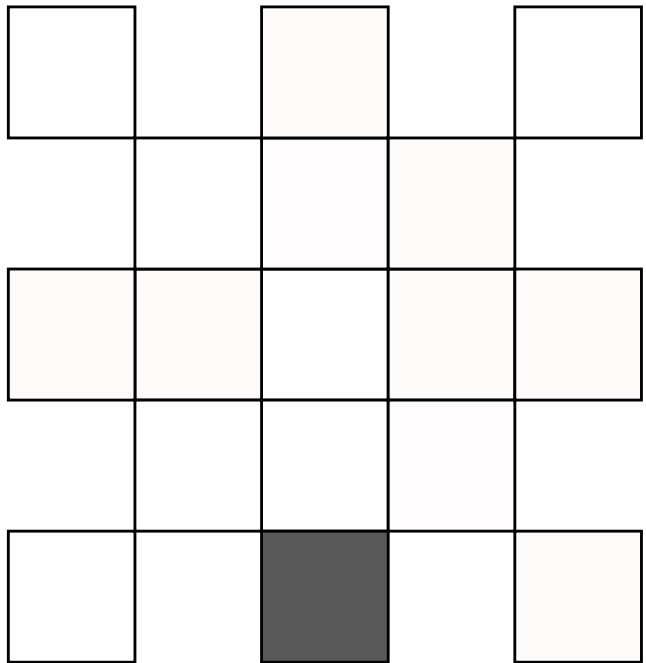
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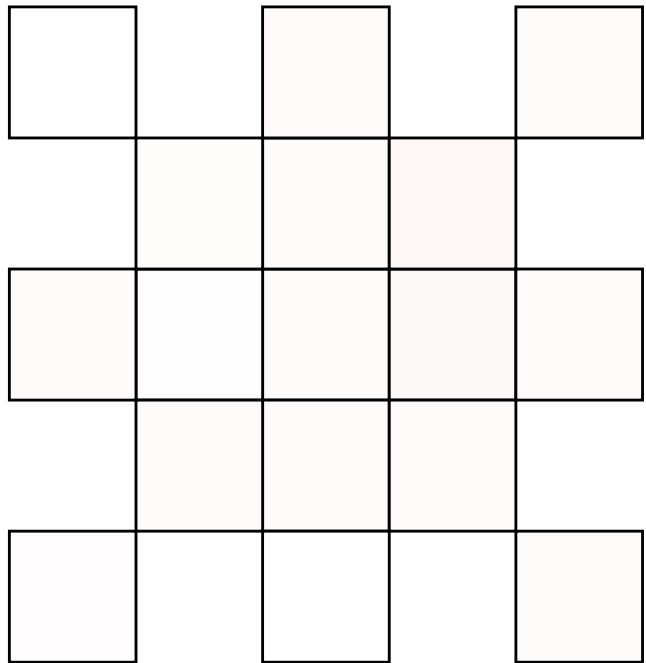
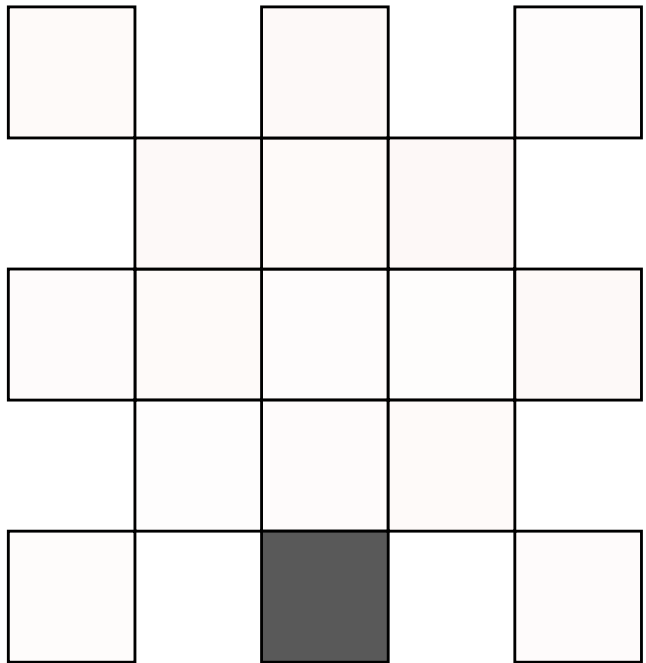
13-55140512-C-T



13-56431067-T-A

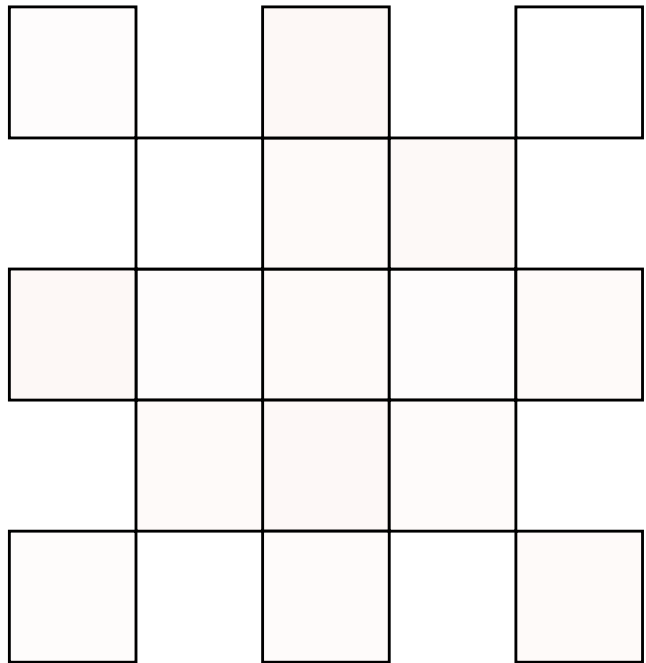
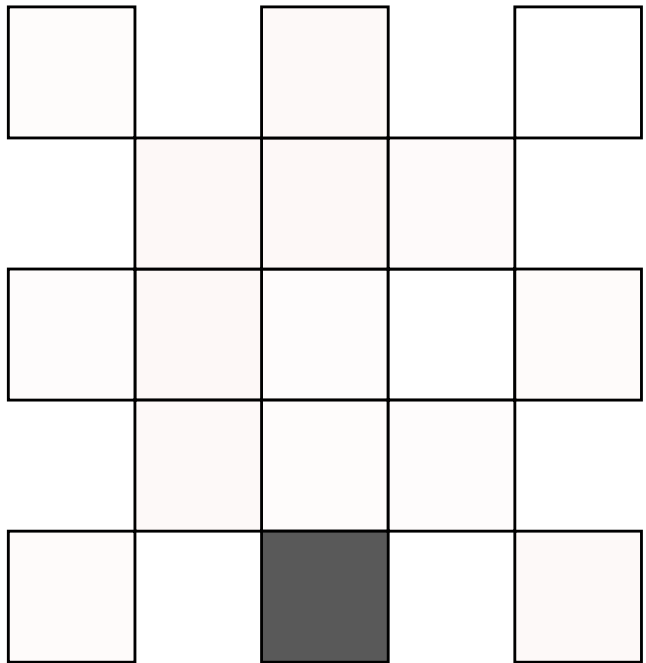


13-59159499-G-A

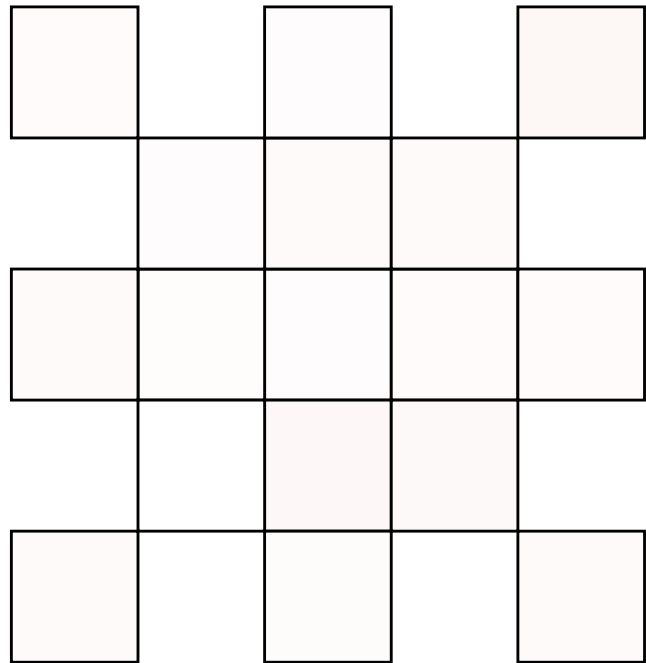
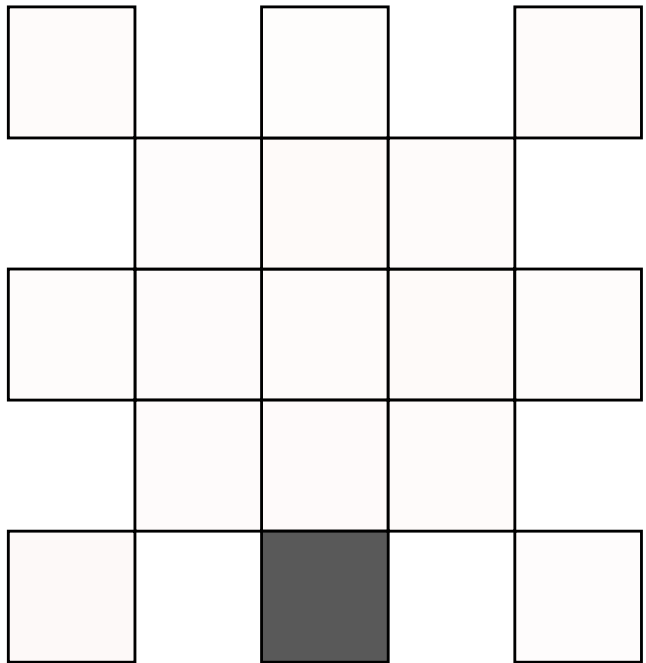




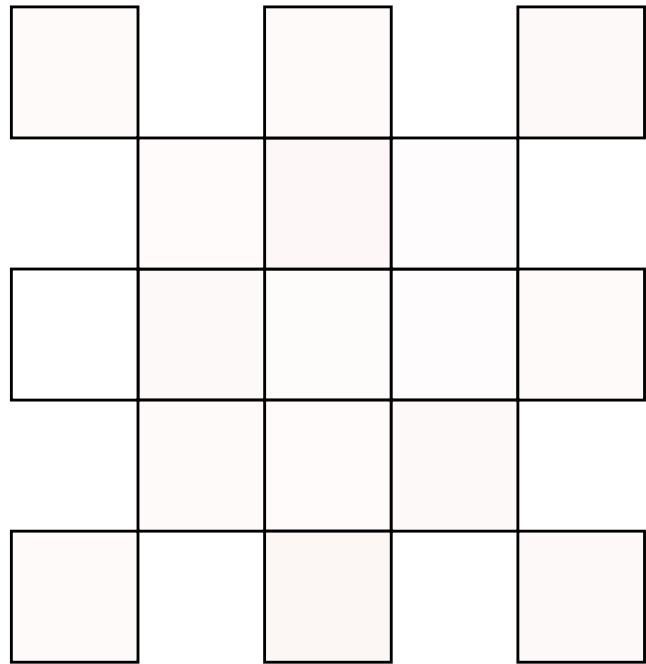
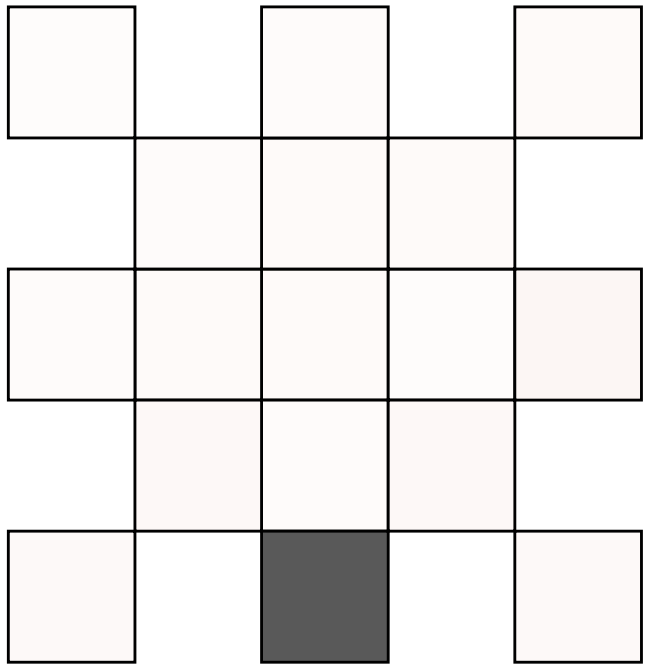
13-63432546-C-T



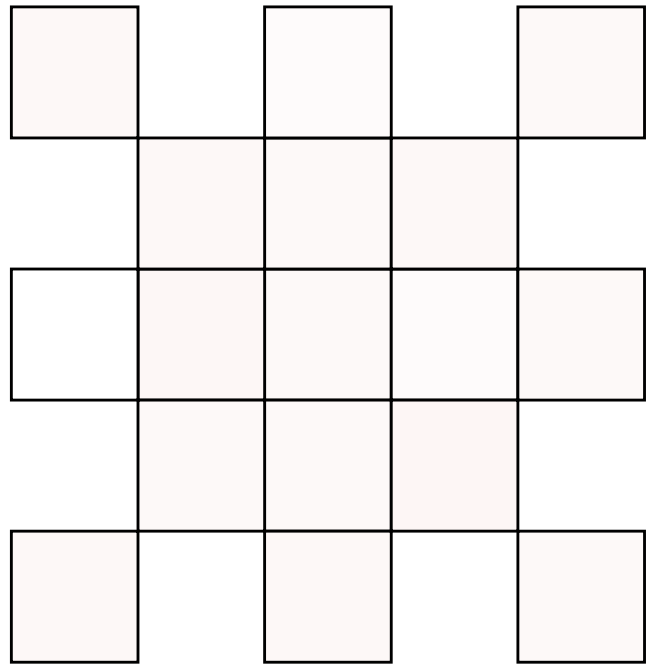
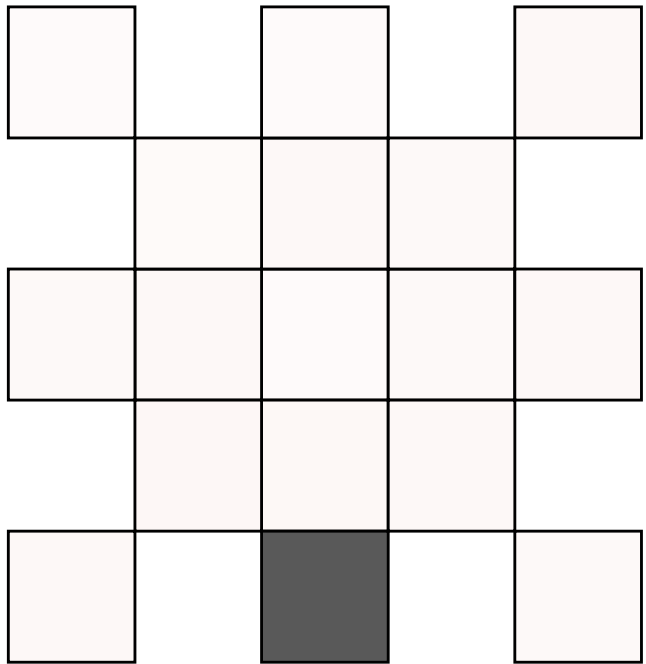
13-63856062-G-A



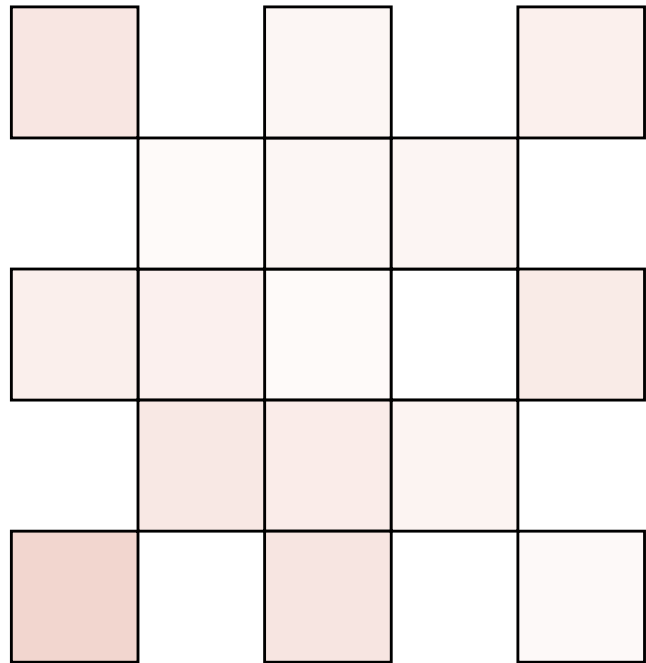
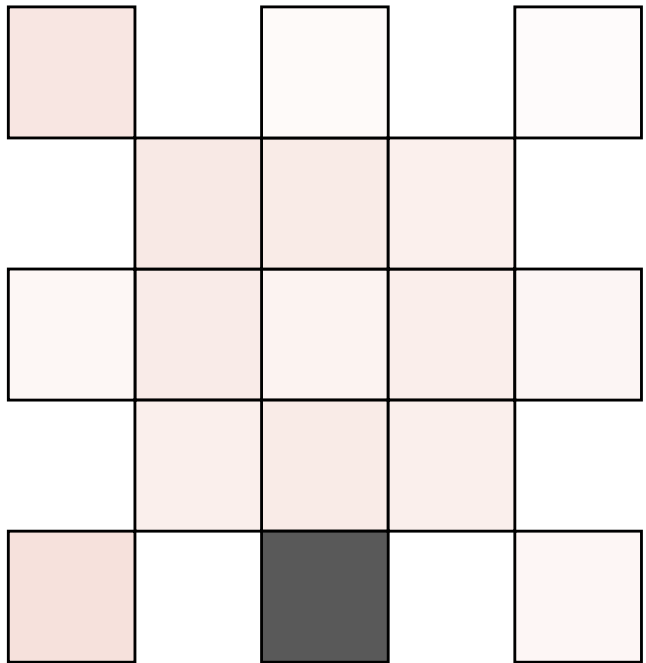
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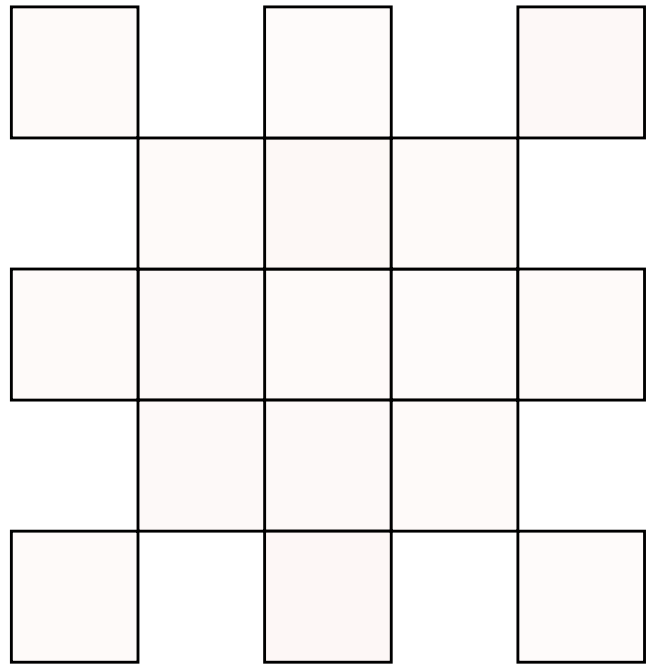
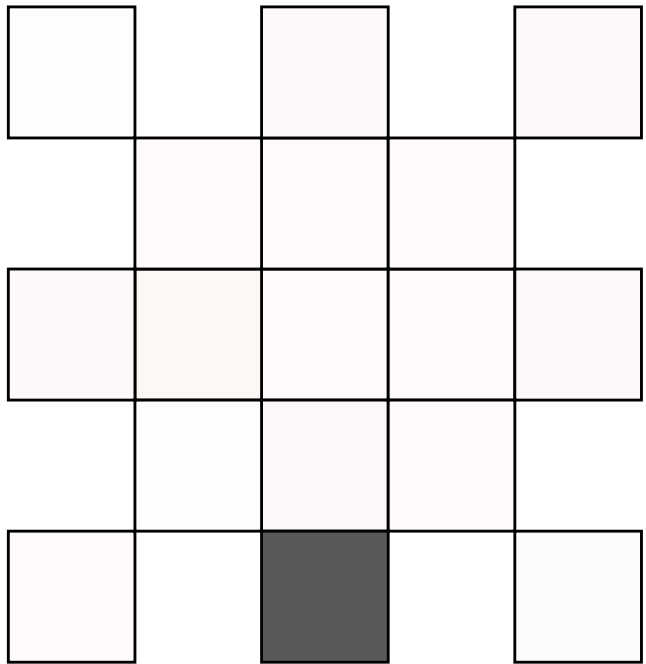
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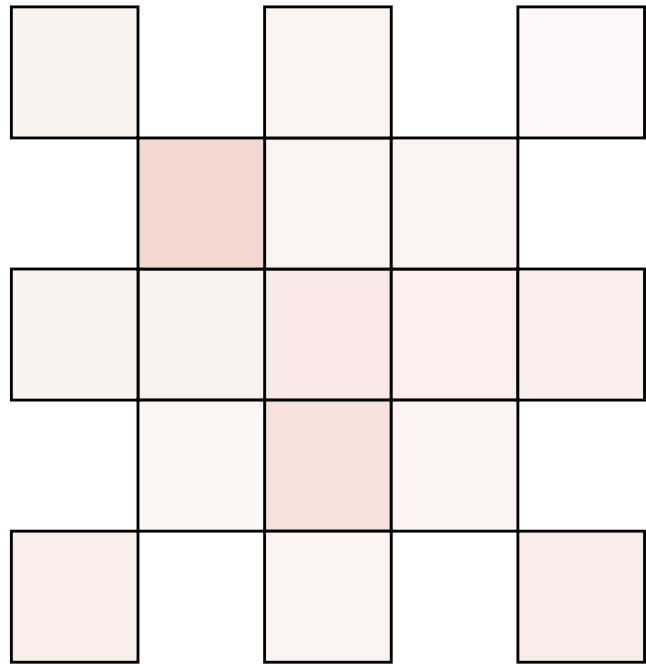
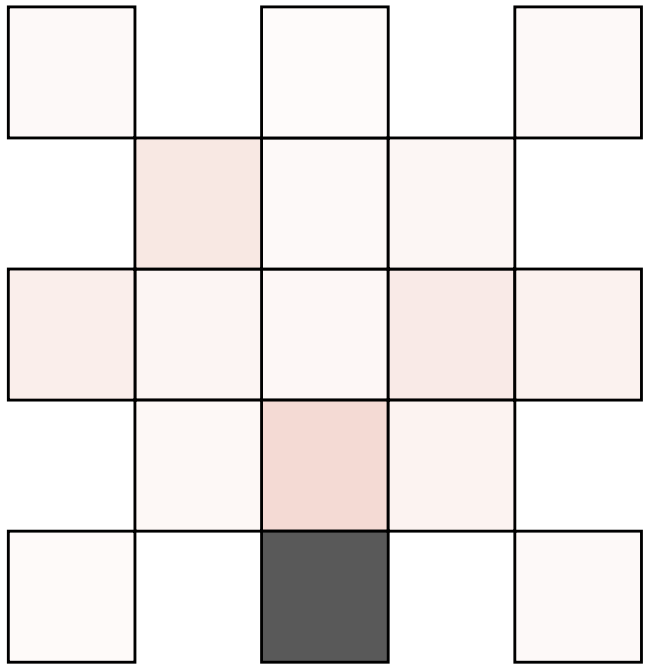
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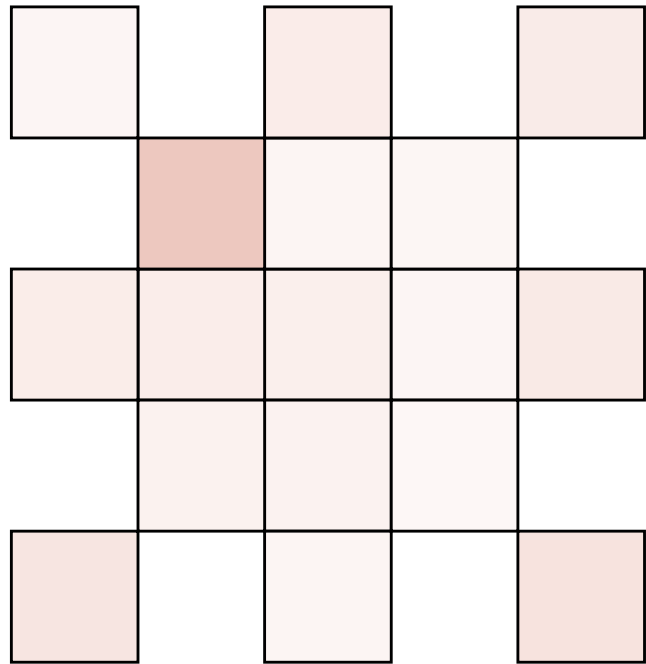
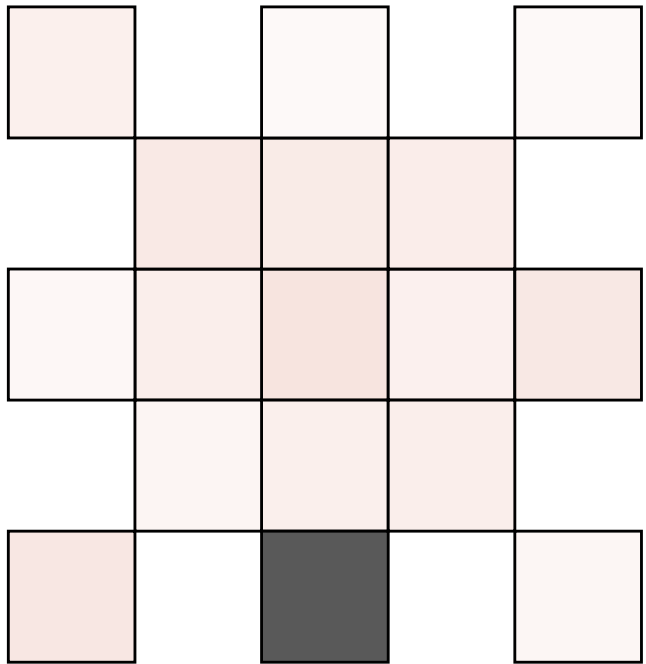
13-69093869-G-A



13-69308268-A-G

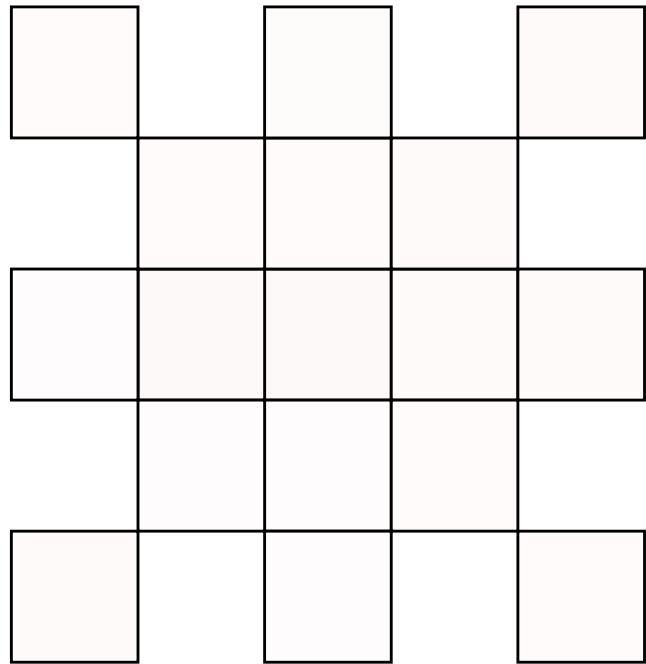
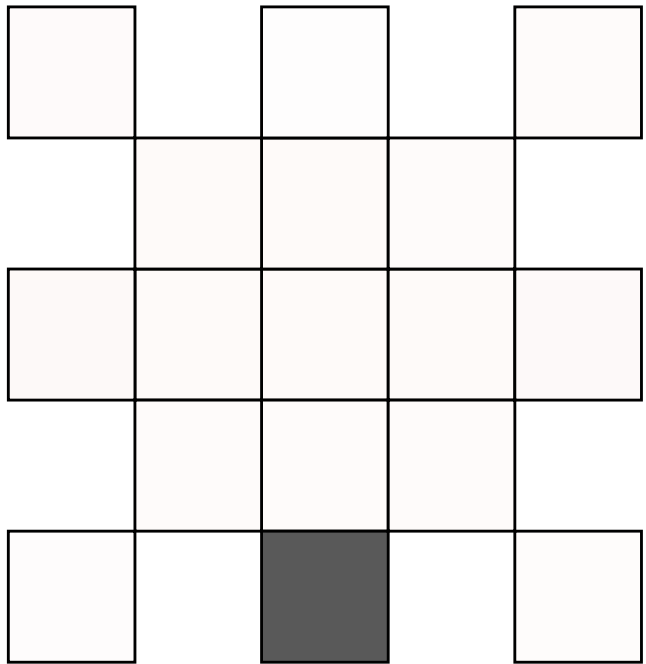


13-70279433-G-A

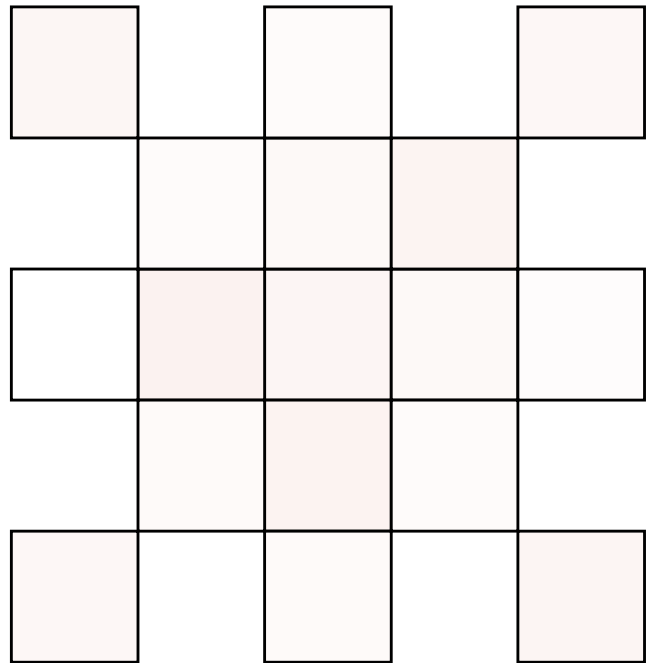
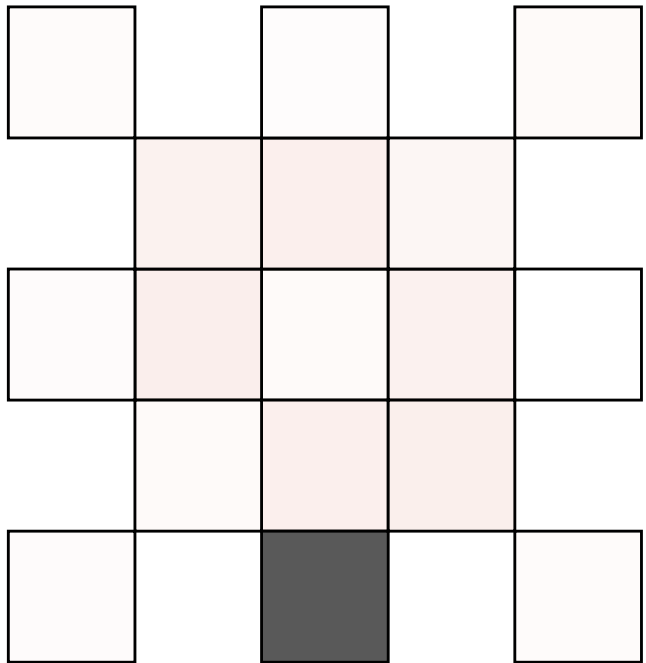




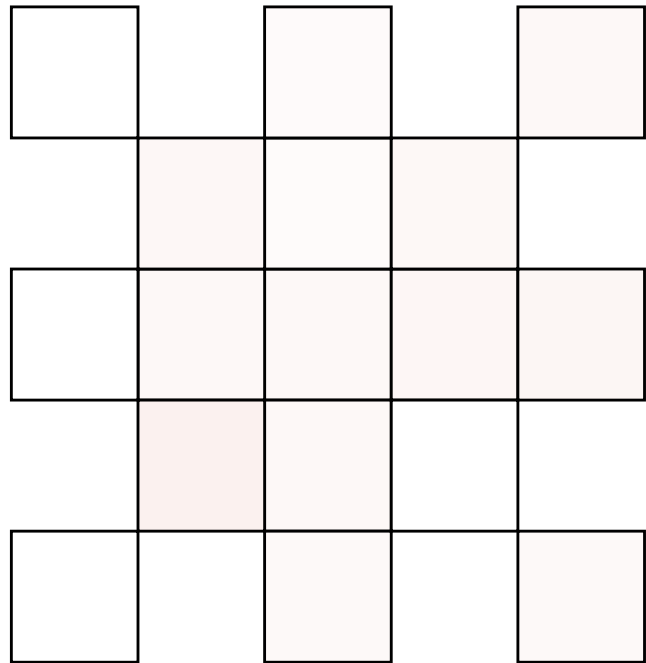
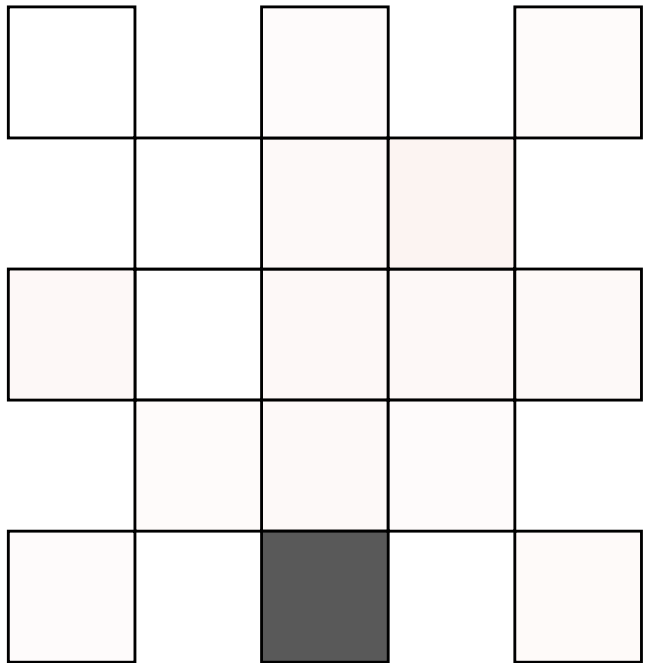
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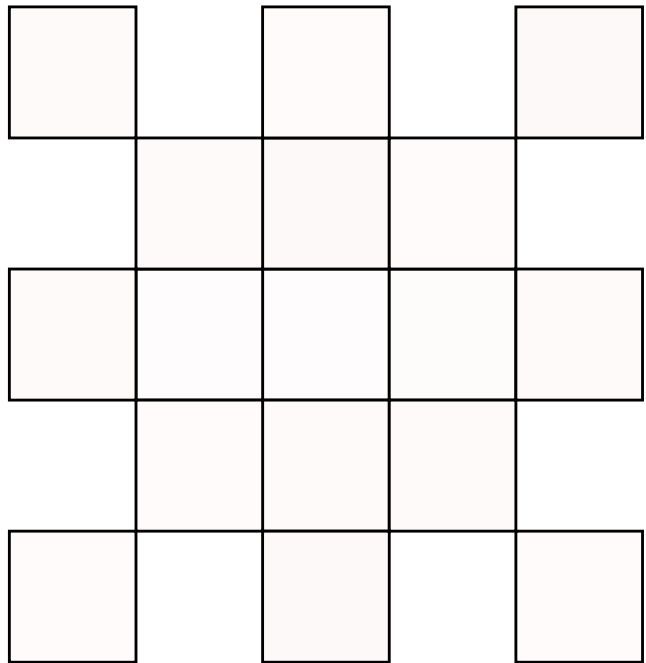
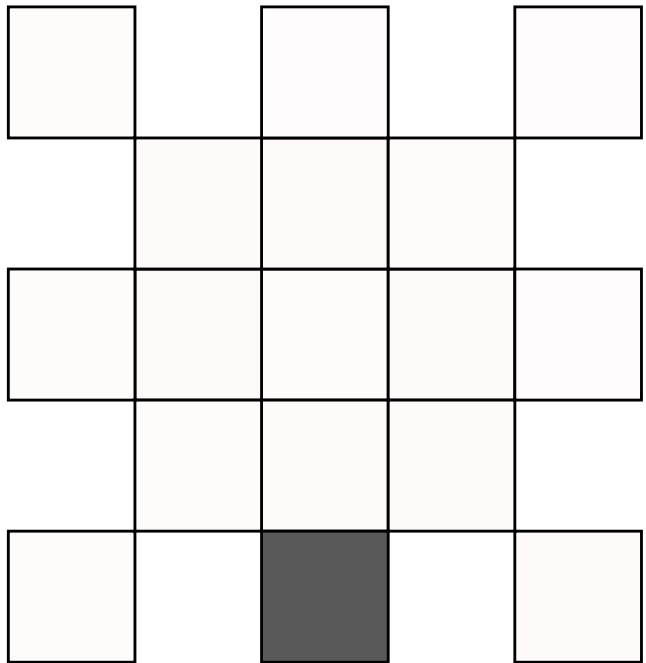
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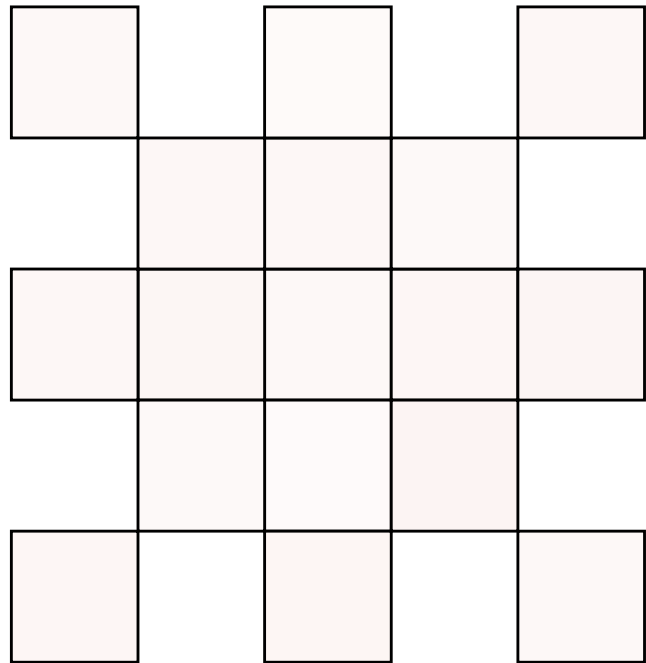
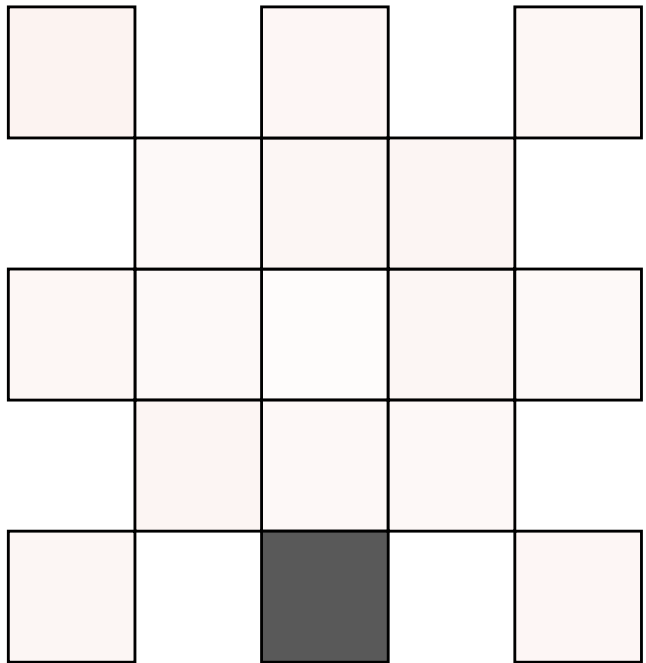
13-76874198-C-T



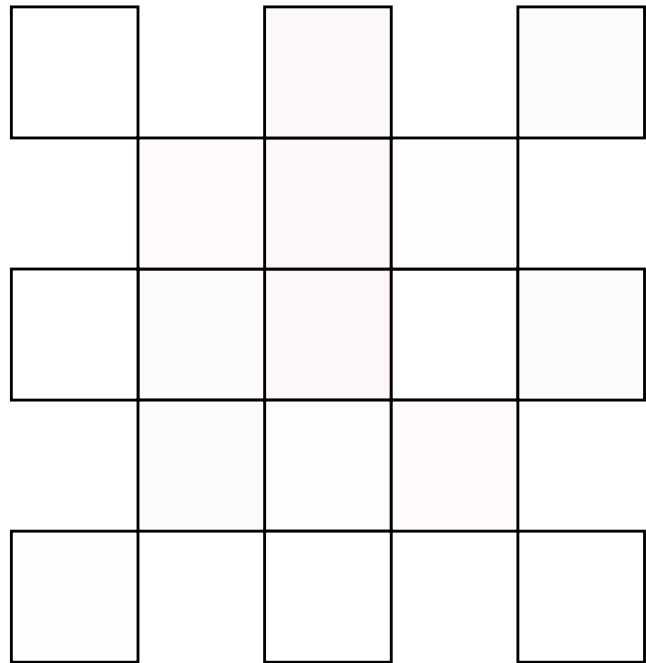
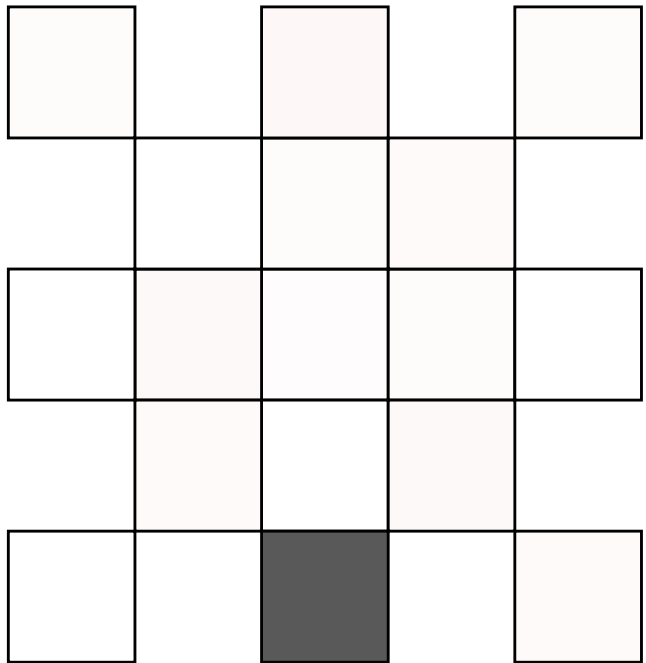
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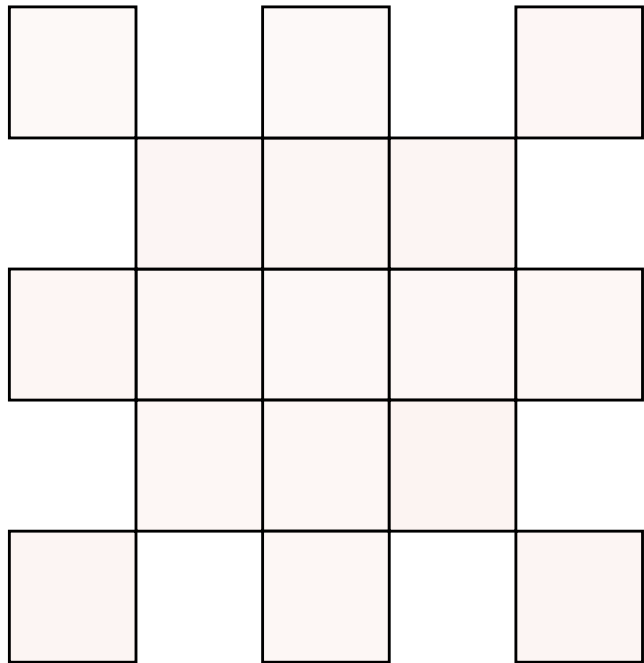
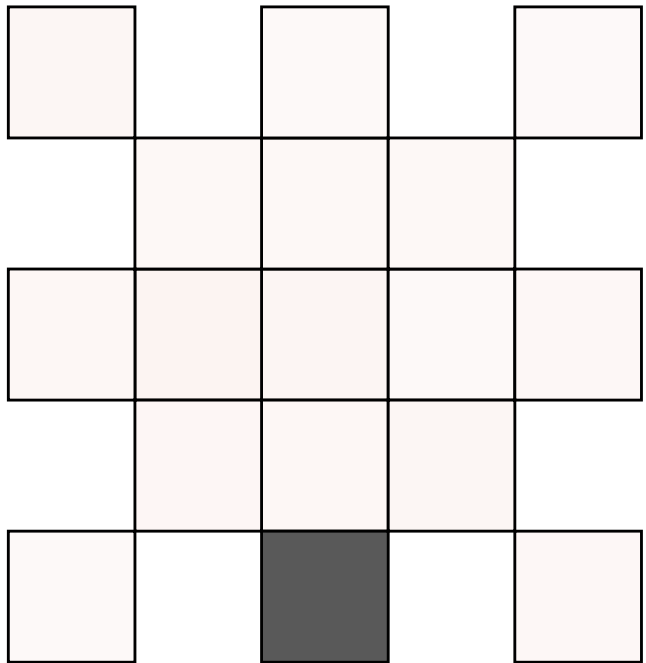
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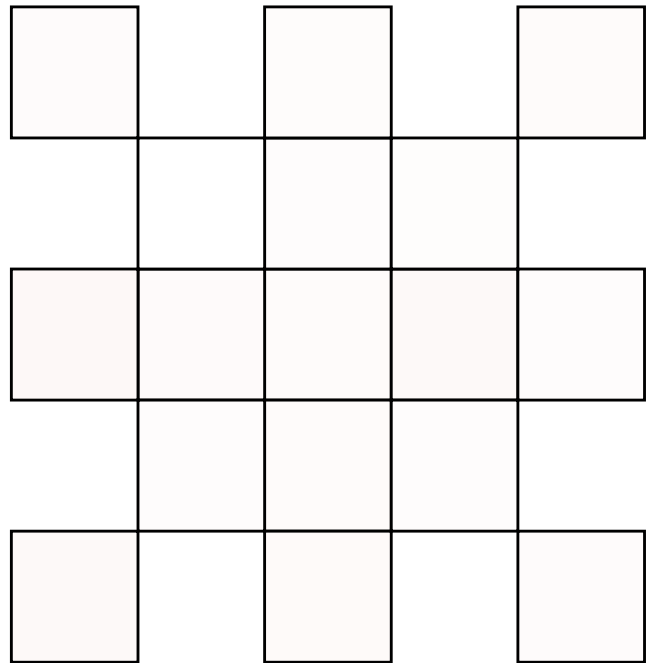
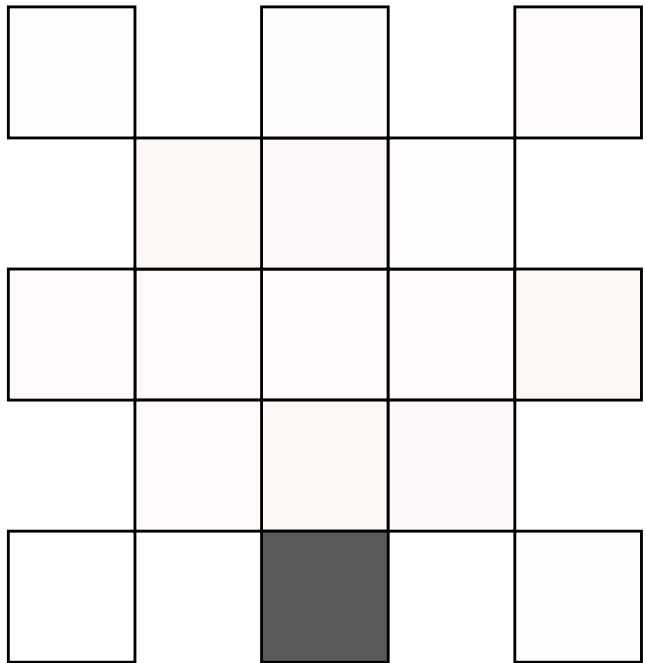
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13-92867989-T-C

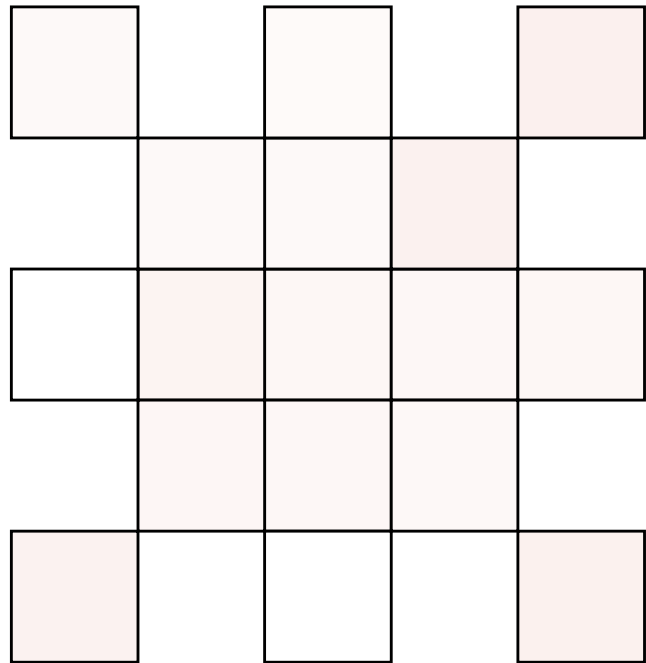
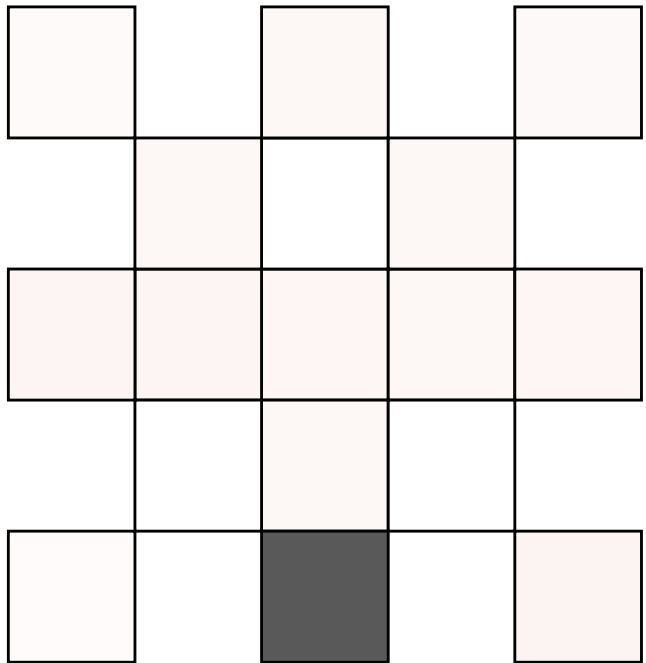


13-9695504-C-T

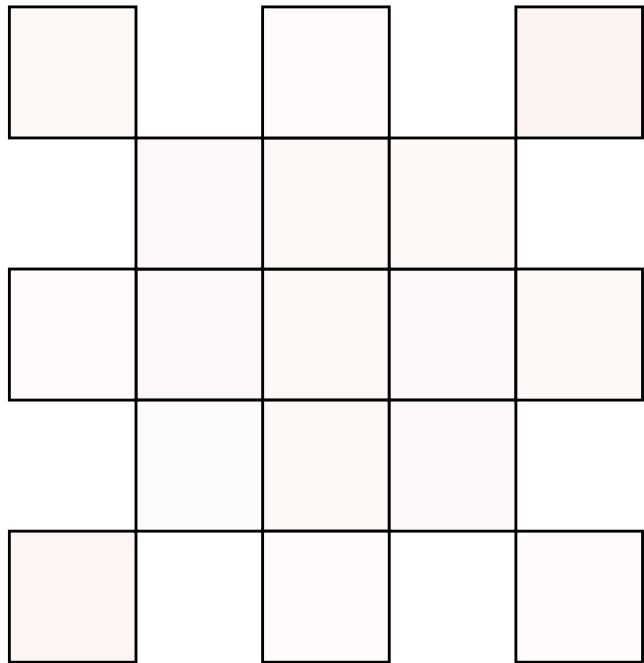
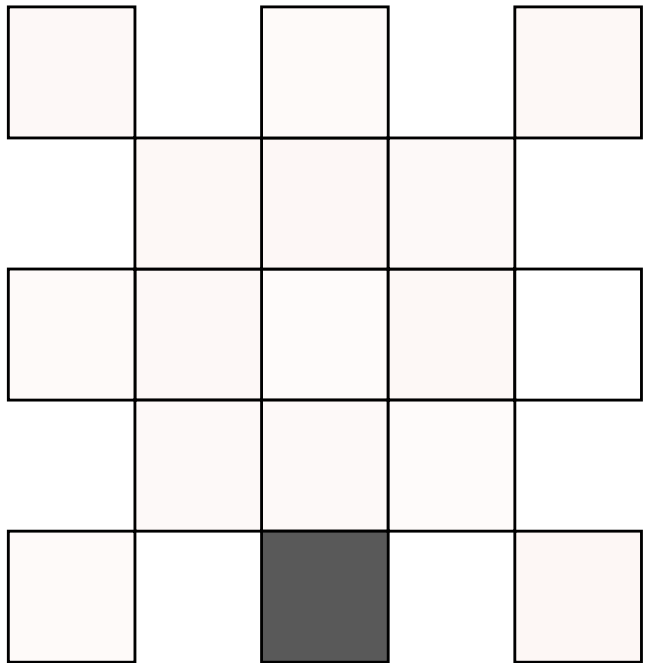




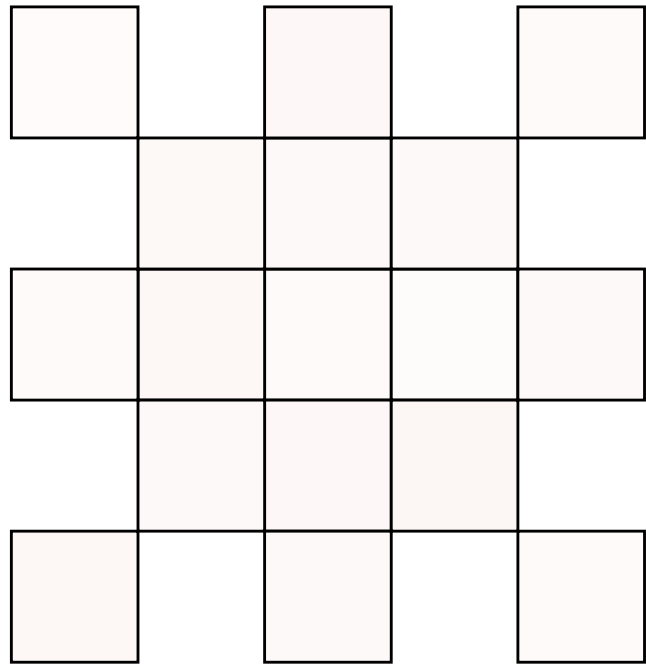
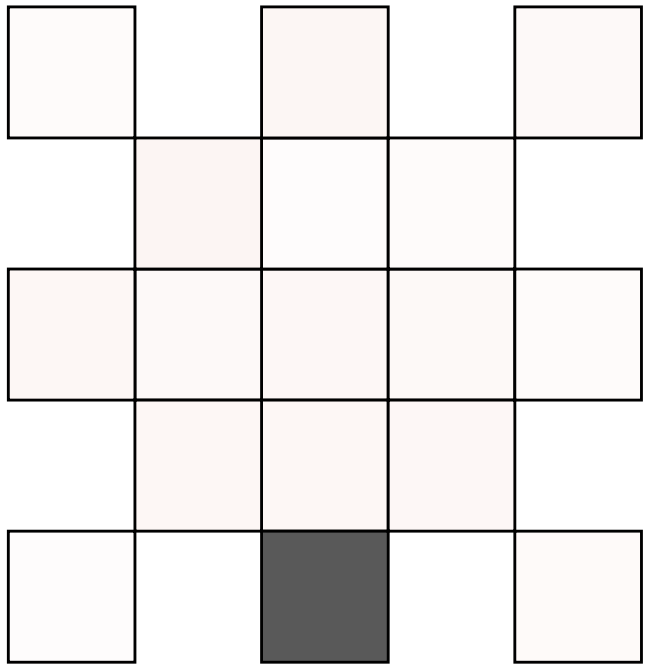
13-97072497-C-T



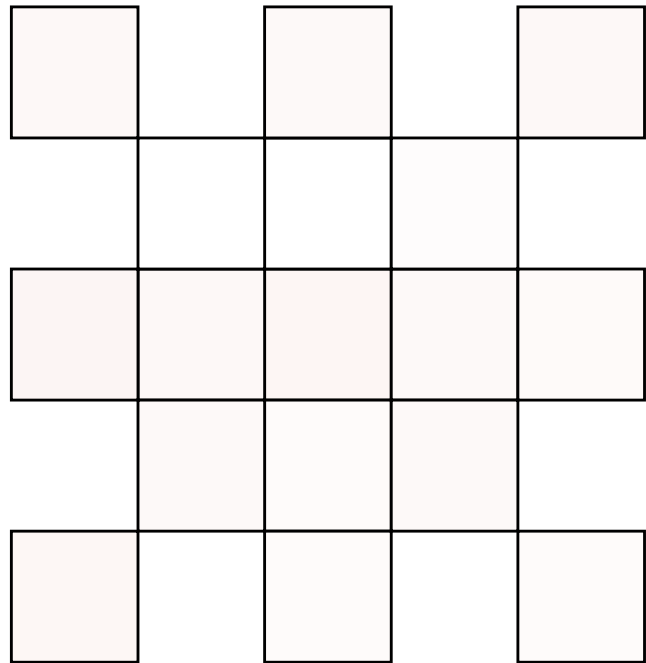
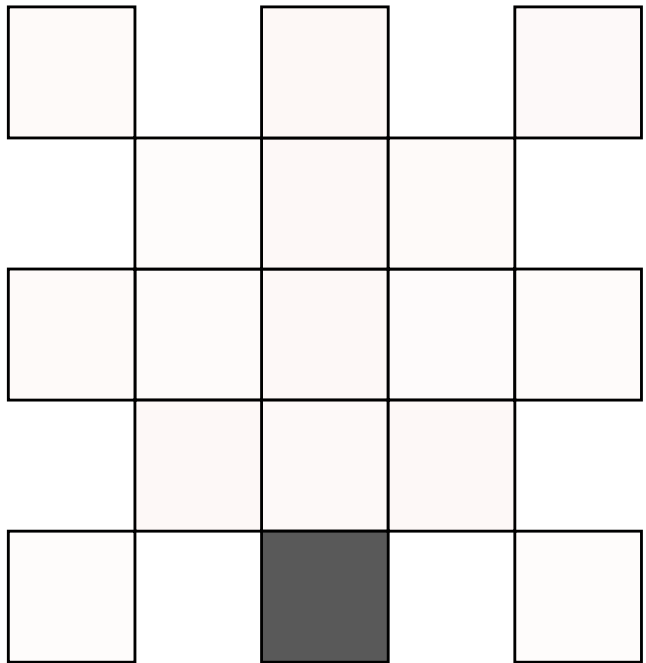
14-100590107-C-T



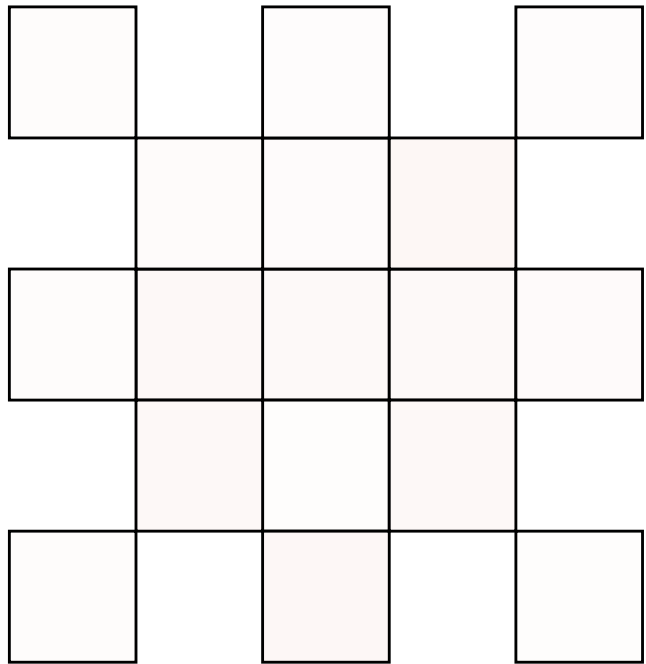
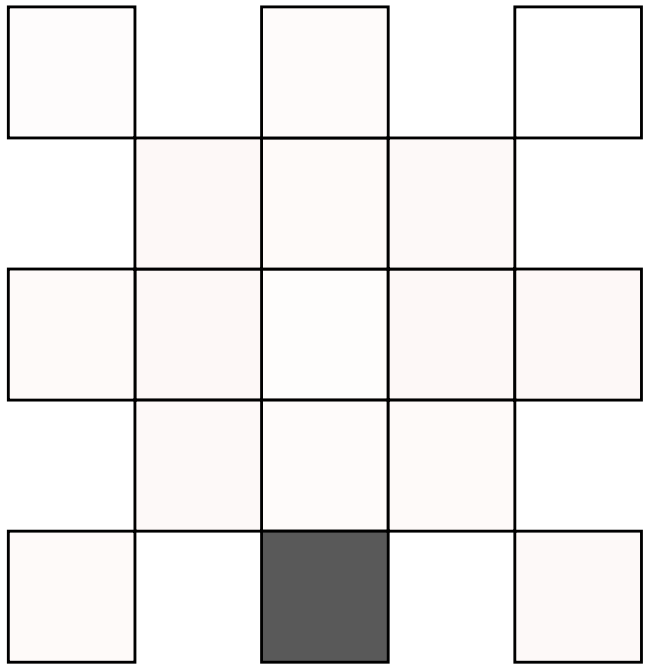
14-25316209-C-A



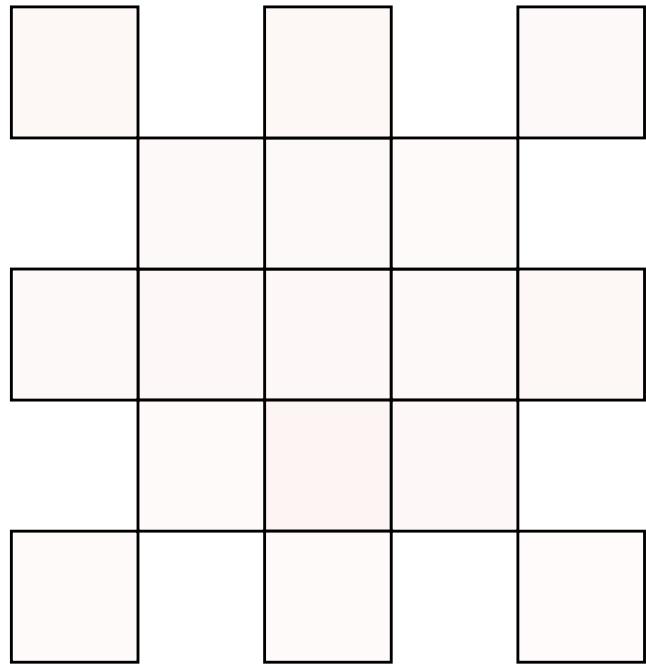
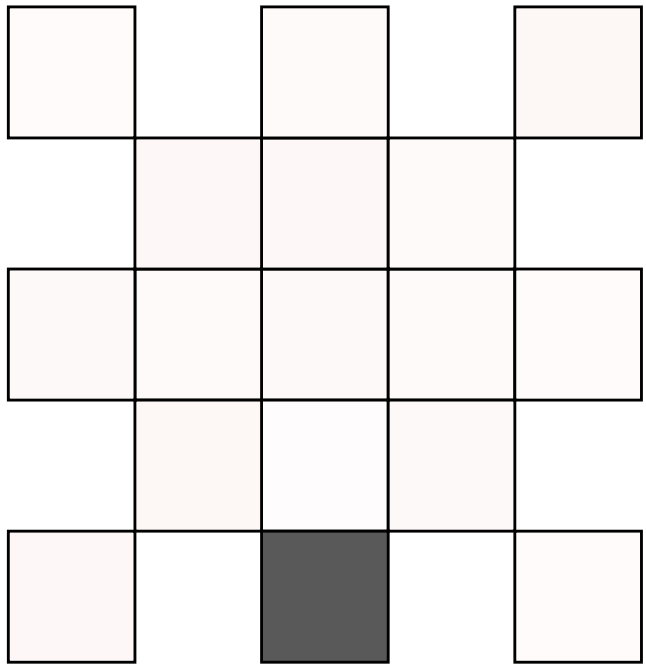
14-27412390-G-A



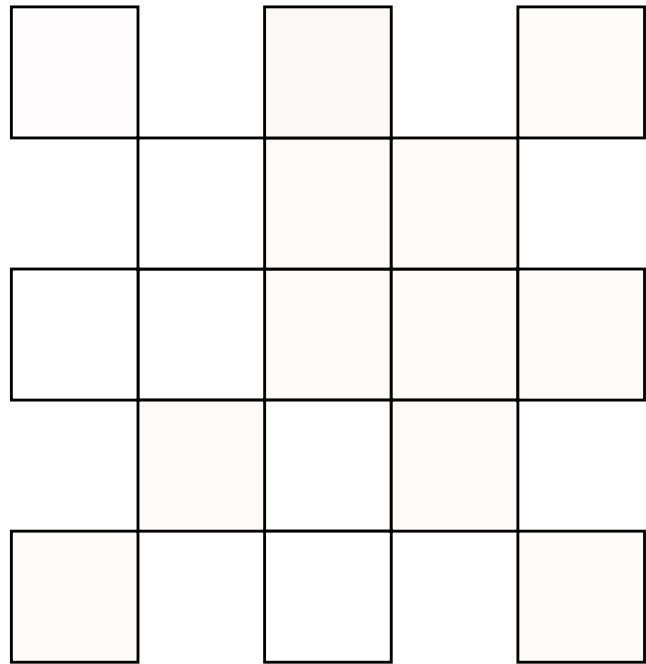
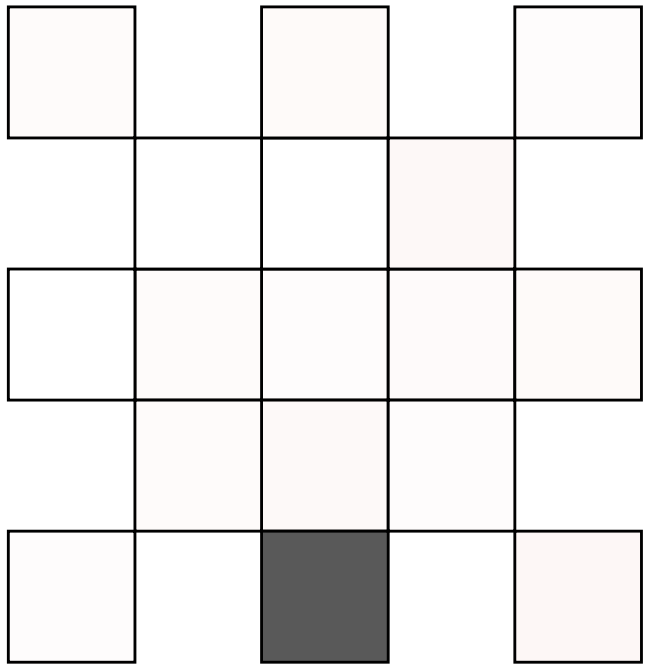
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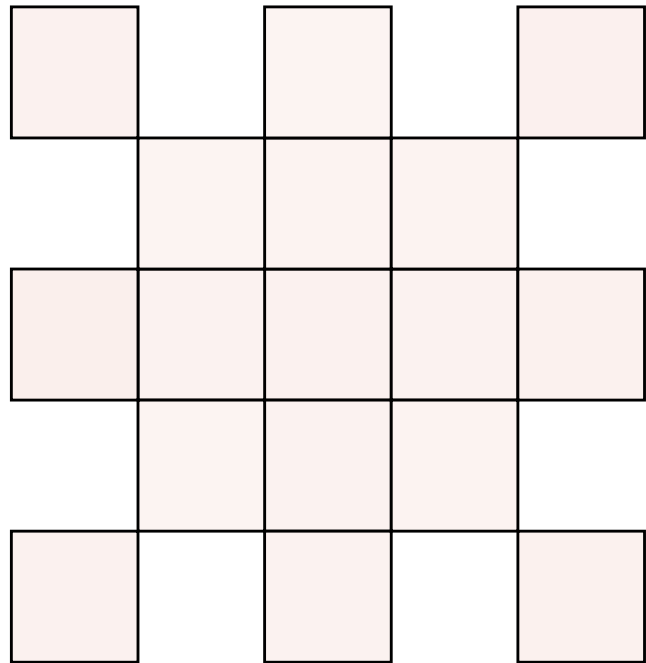
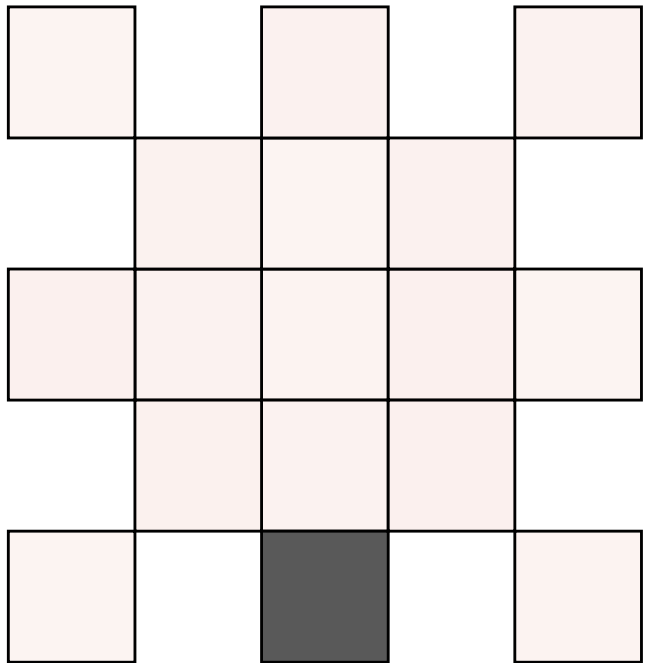
14-36924791-G-C



14-41027959-C-T

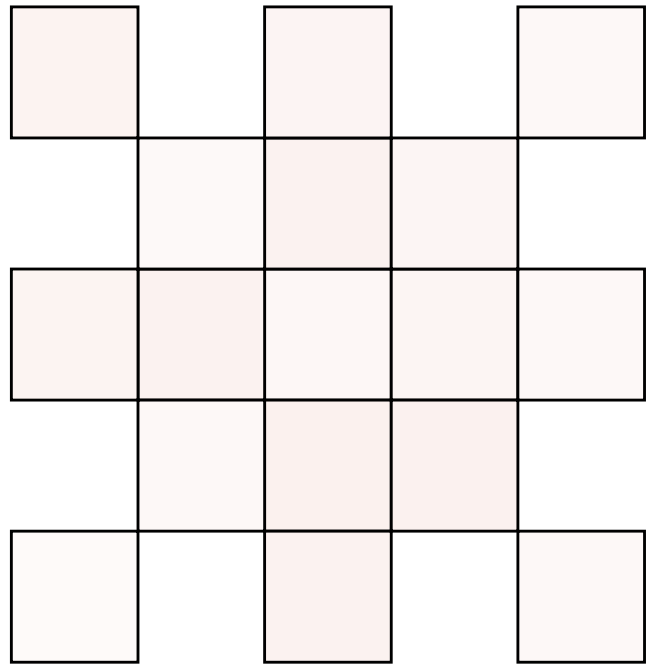
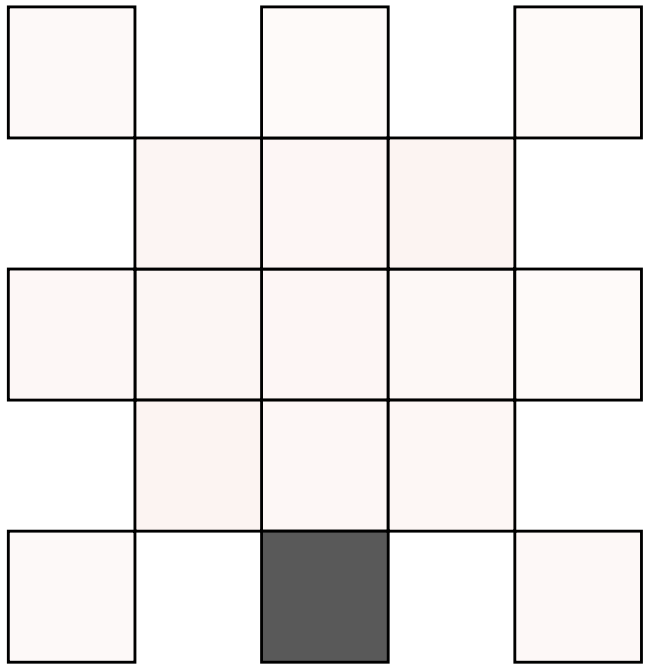


14-48152228-A-G

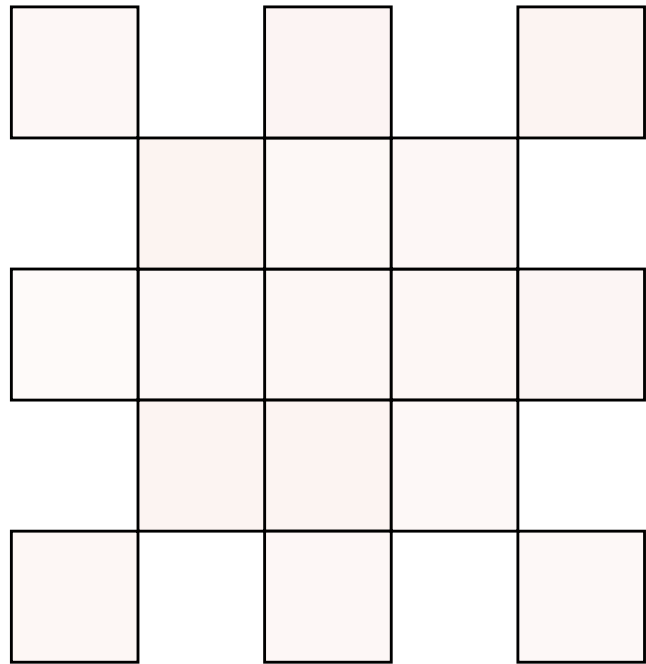
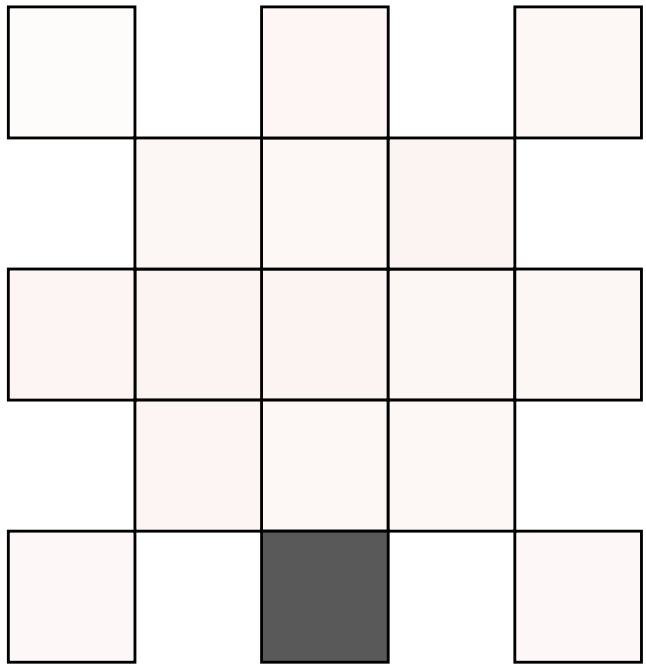




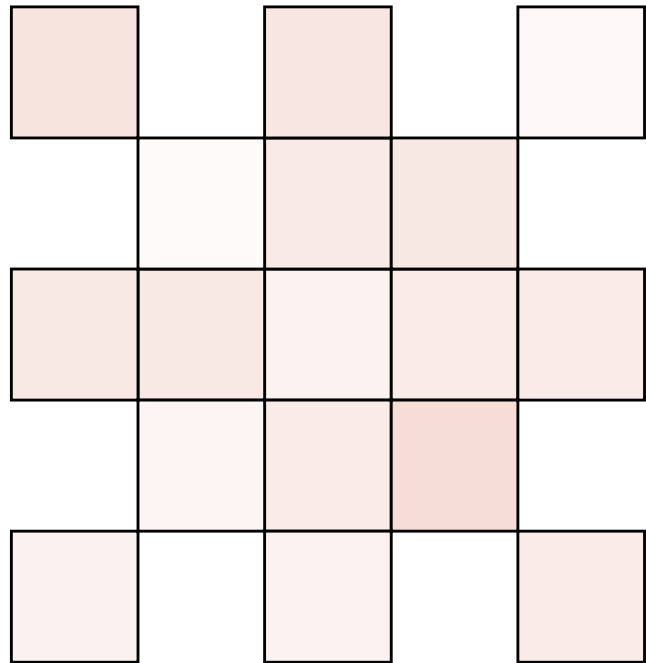
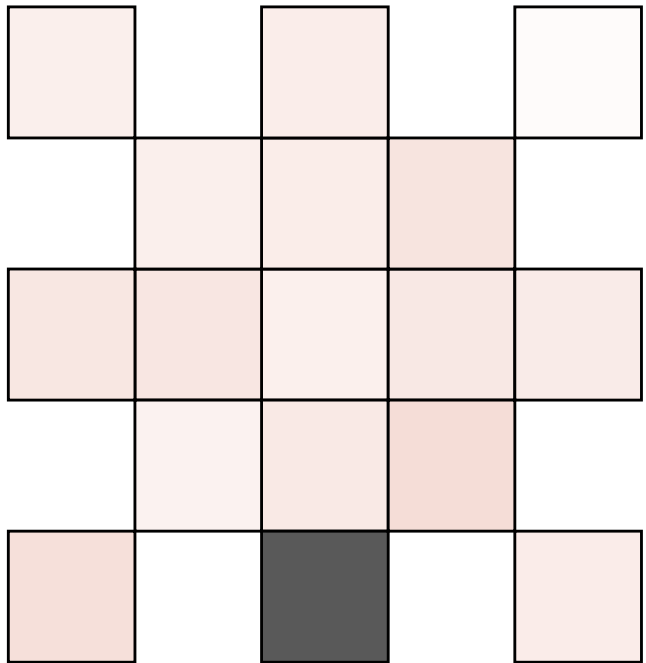
14-51478747-T-C



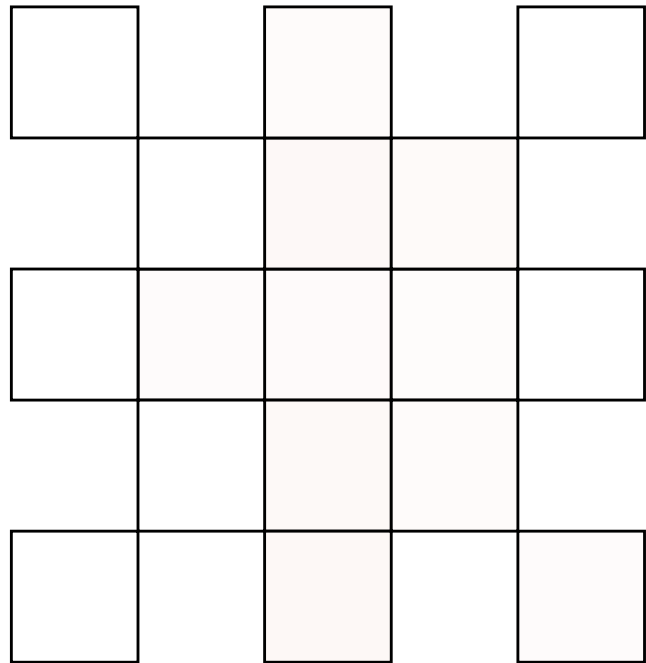
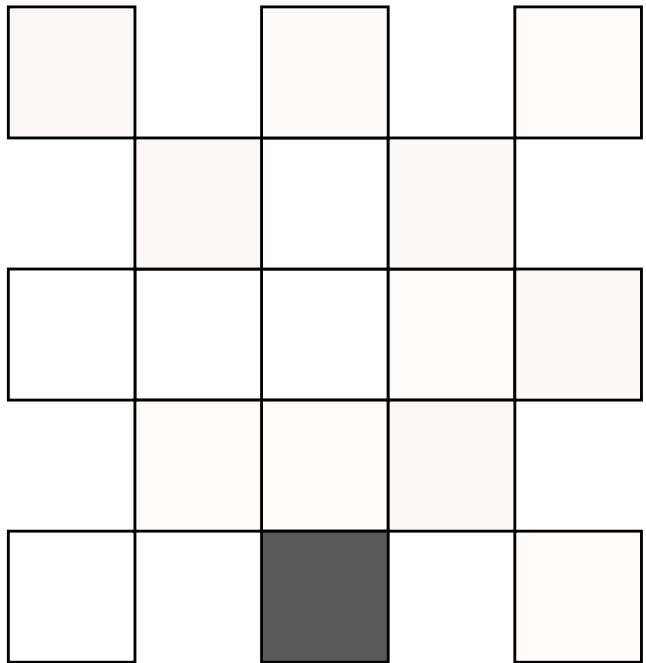
14-55887203-A-G



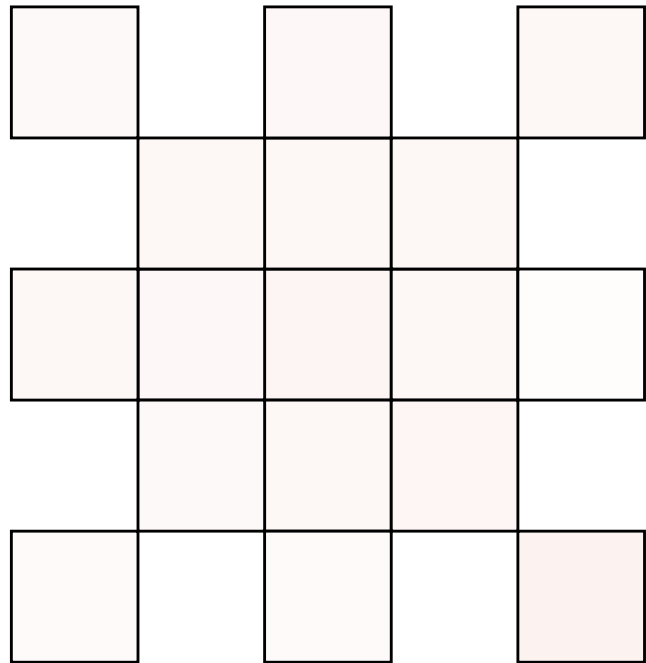
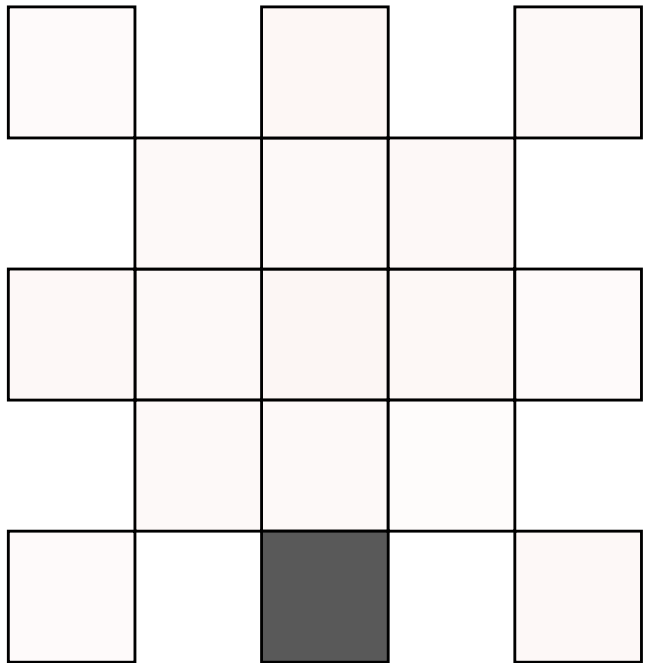
14-59827441-C-T



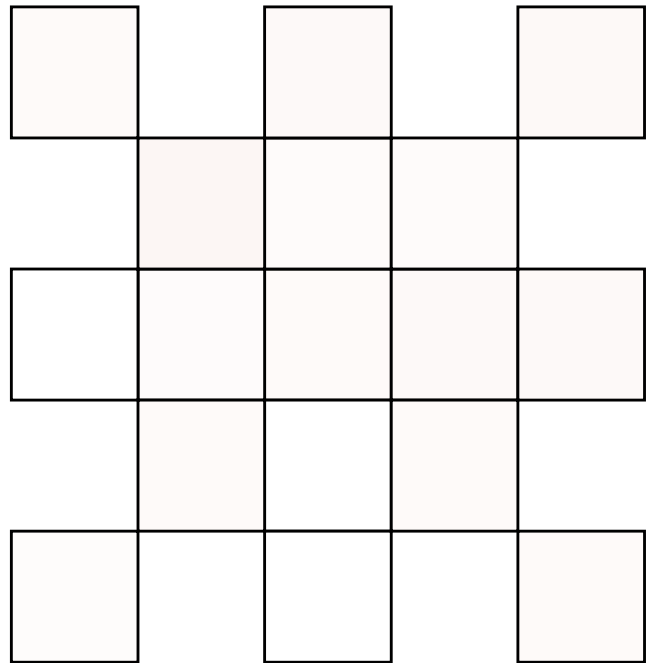
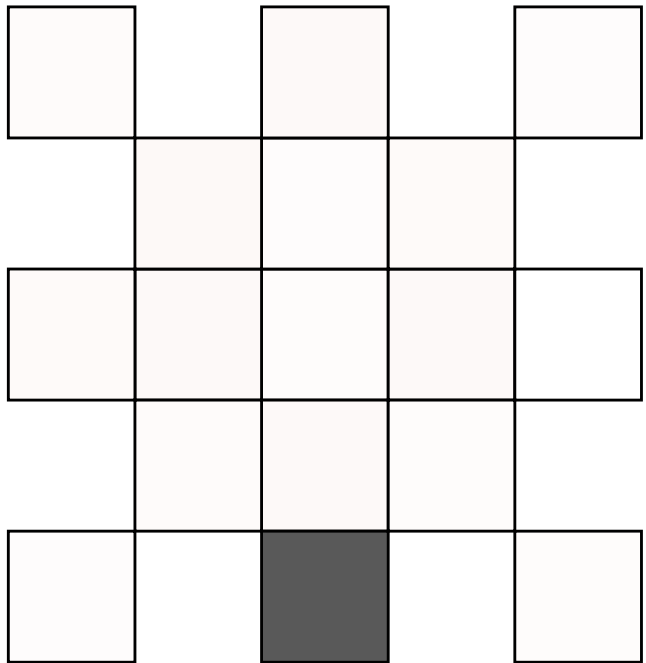
14-65264866-C-T



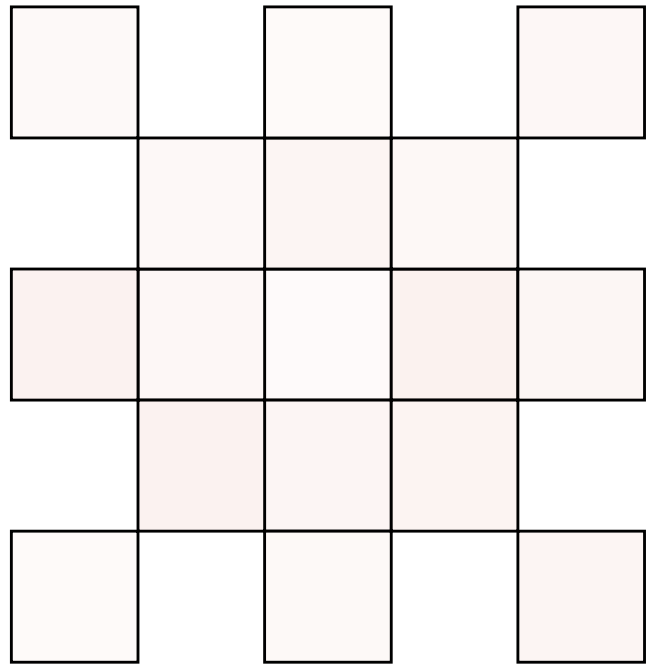
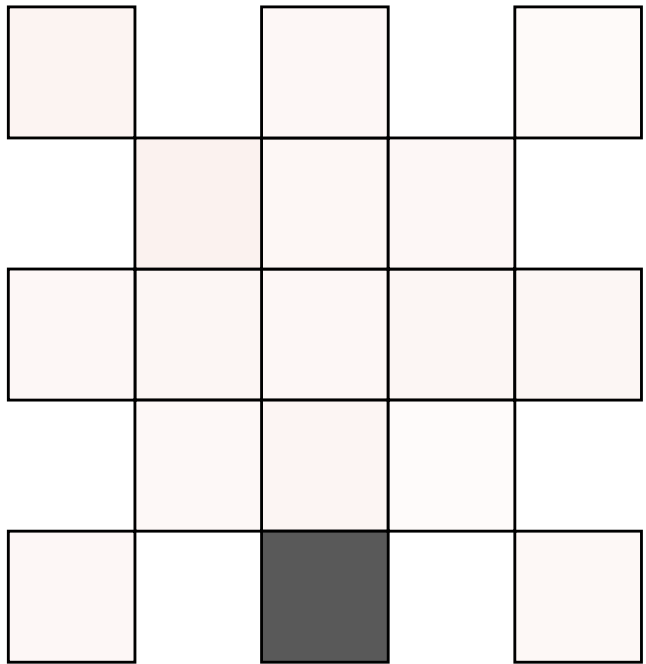
14-70538632-G-A



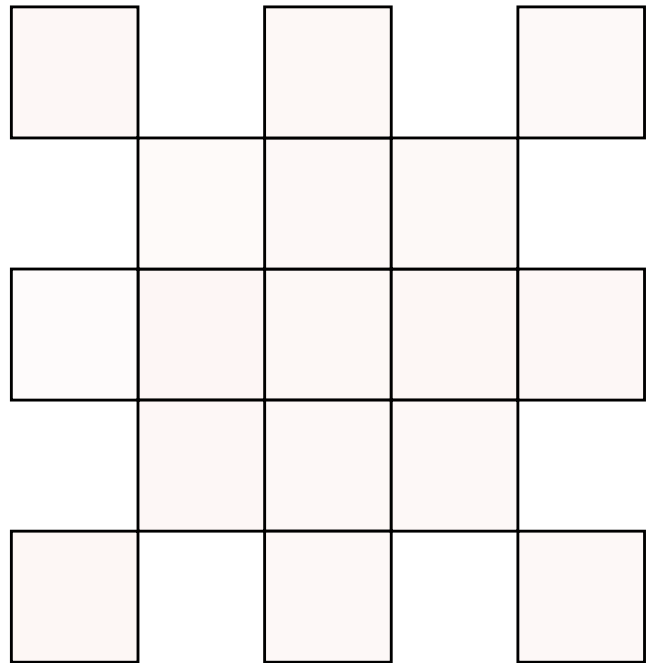
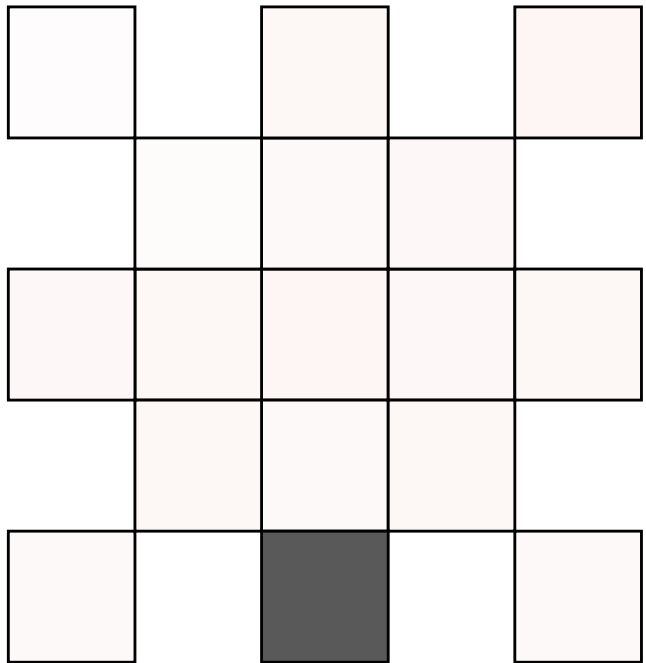
14-77126705-G-A



14-88471461-G-A

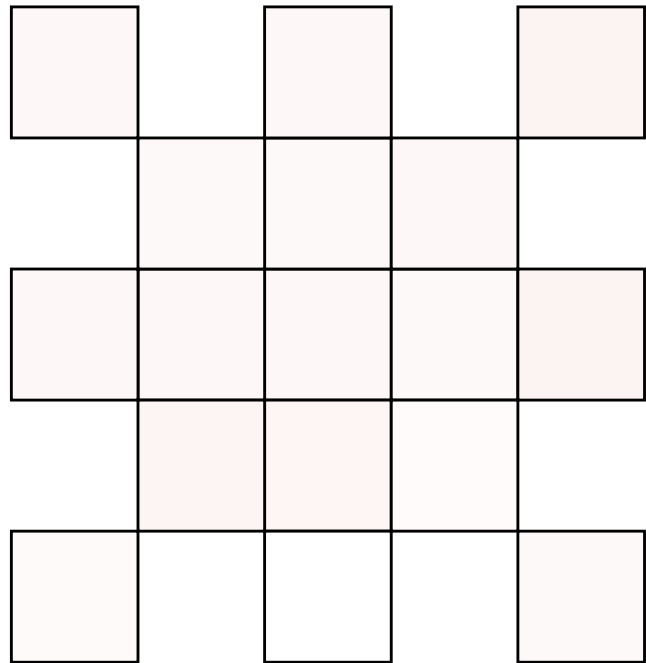
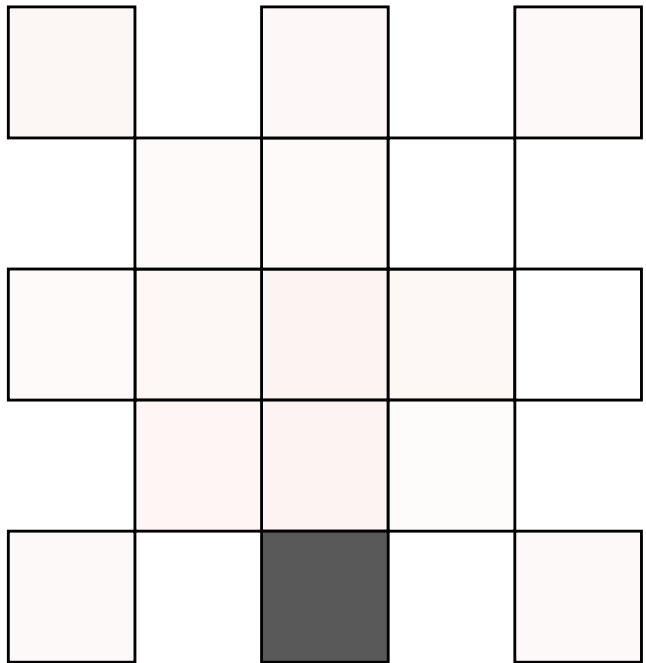


14-89375012-G-T

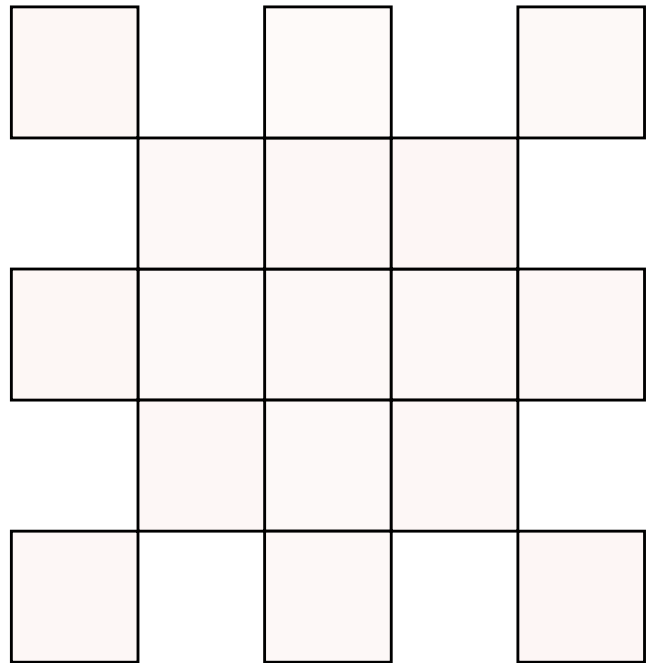
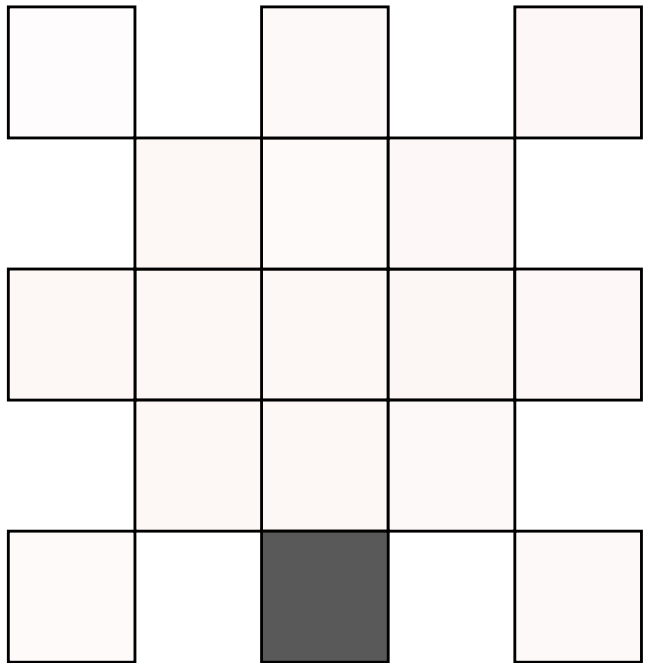




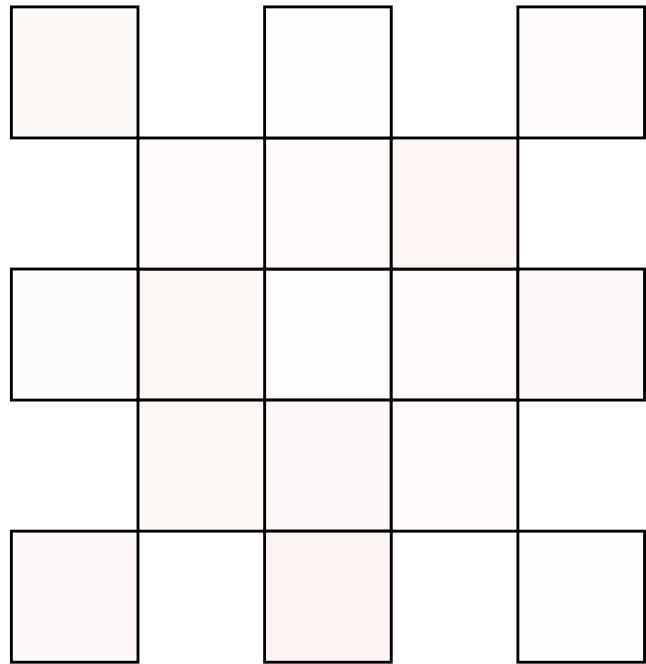
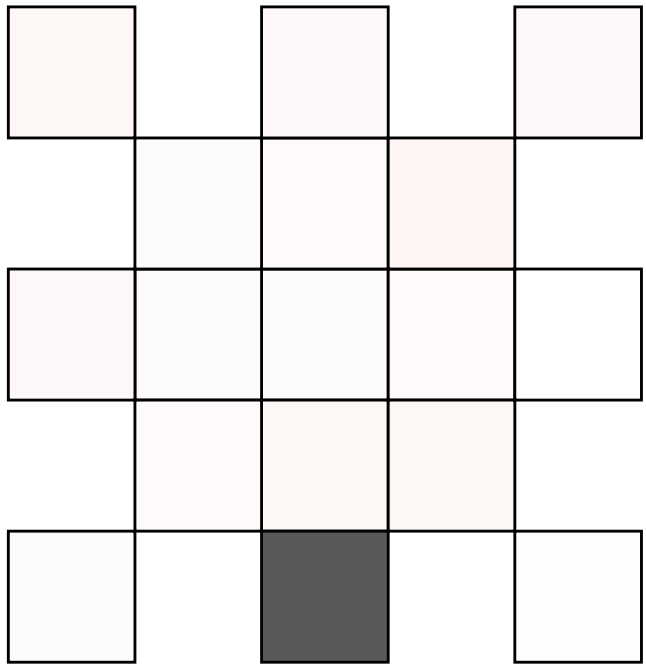
14-93813737-C-T



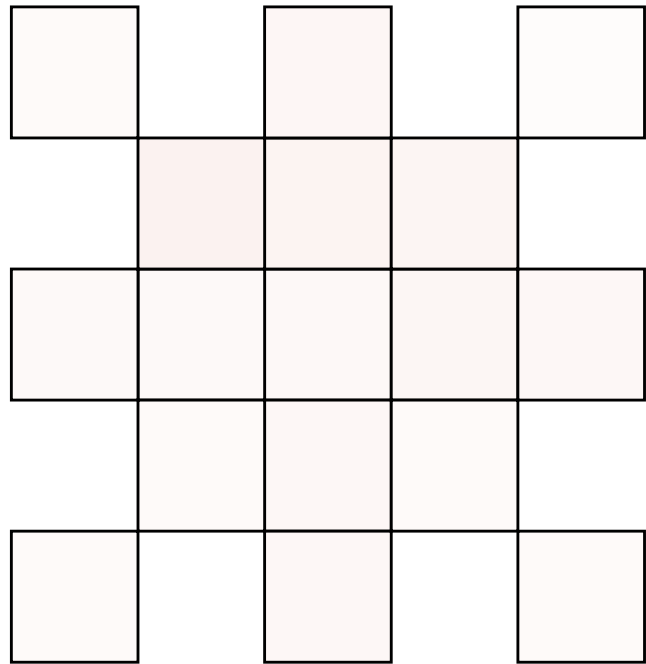
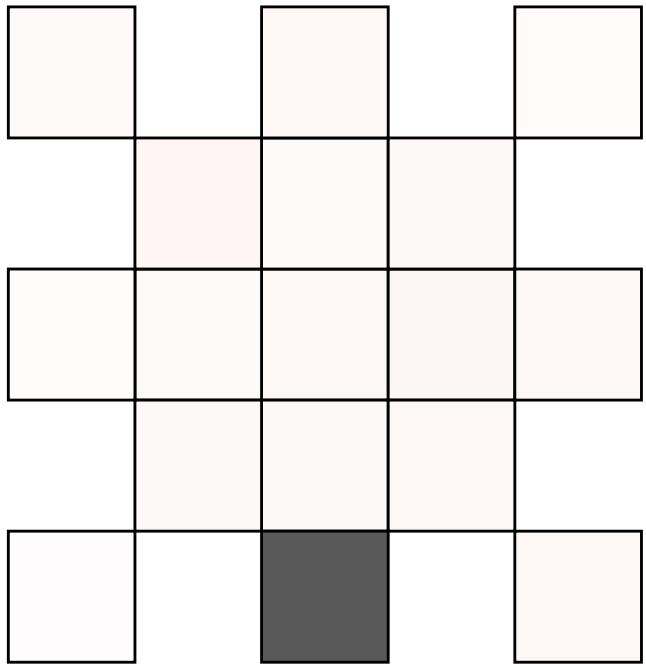
14-98759945-G-T



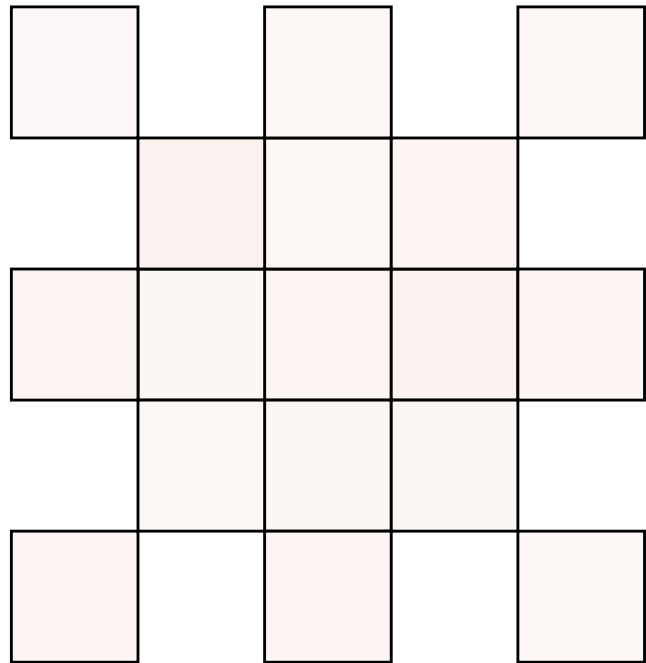
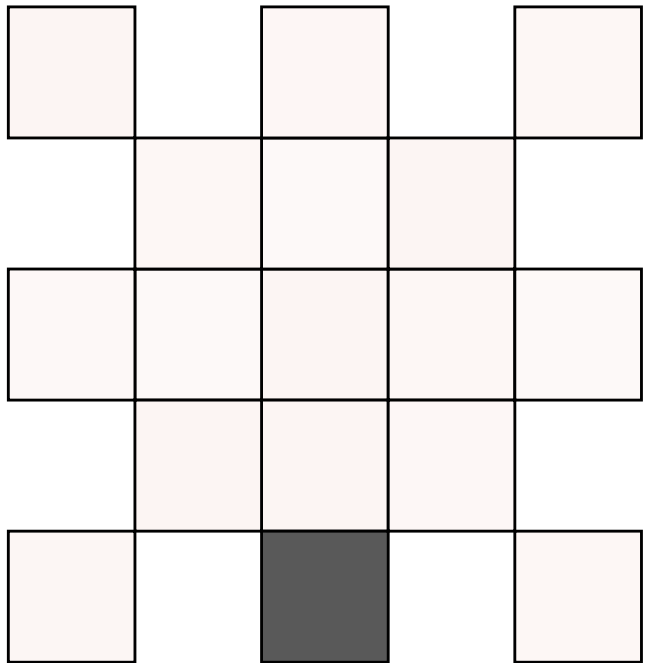
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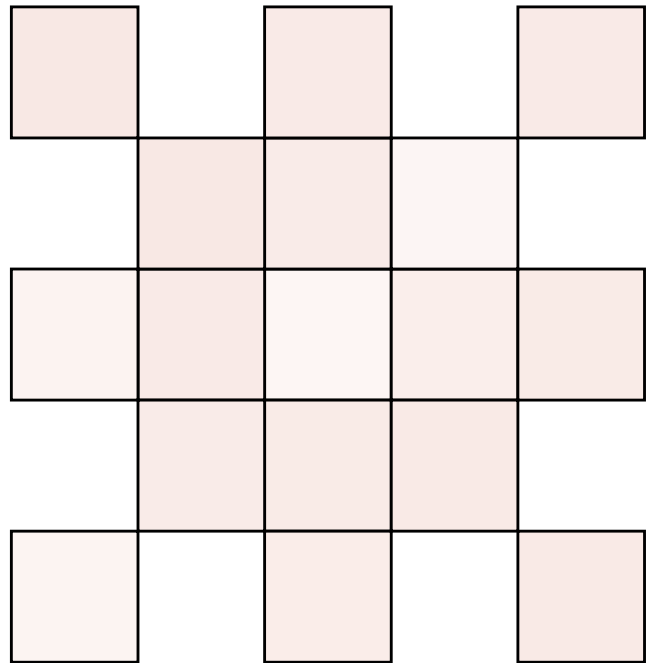
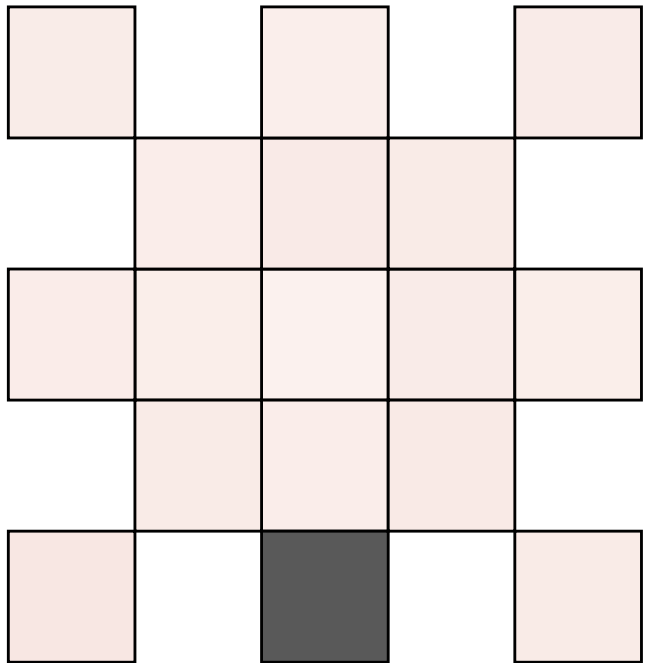
15-27301889-G-A



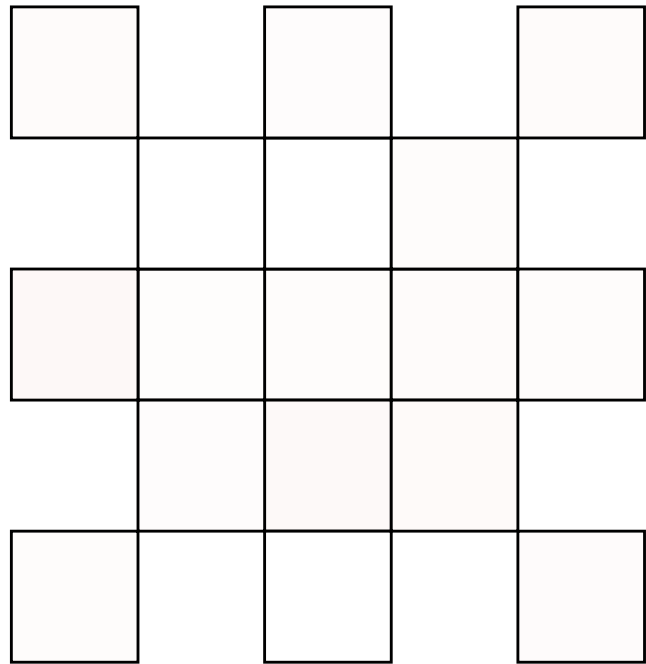
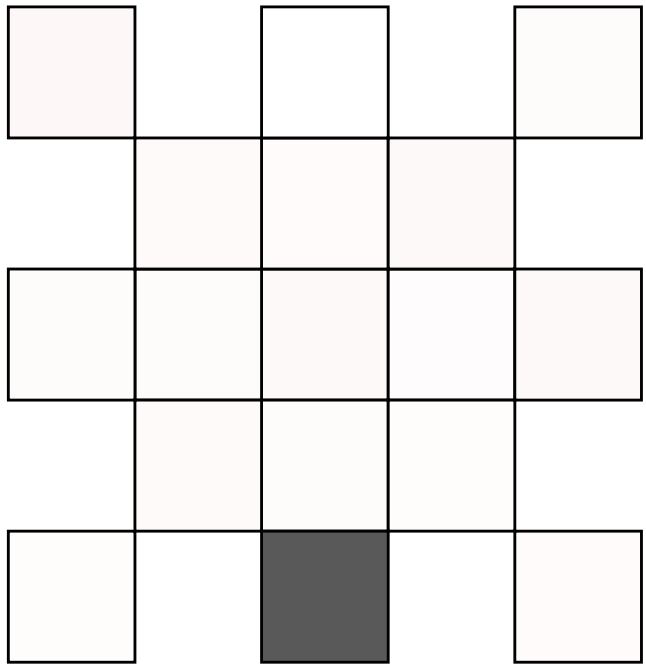
15-40429032-G-A



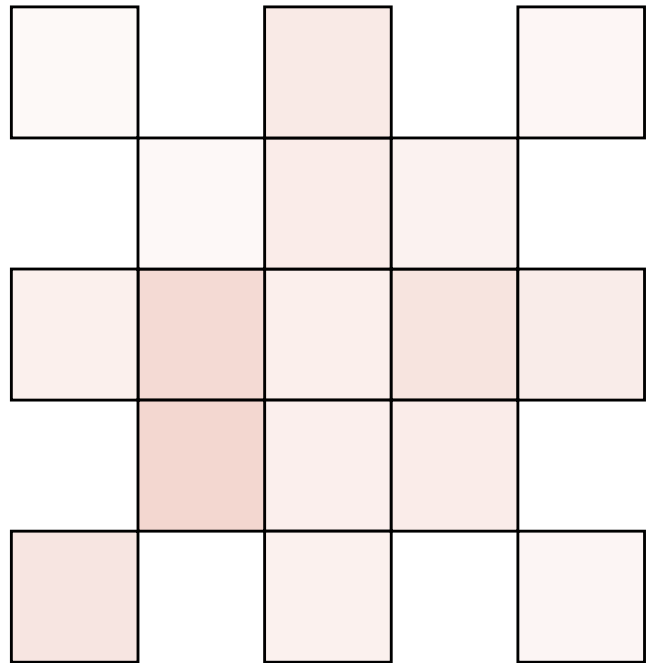
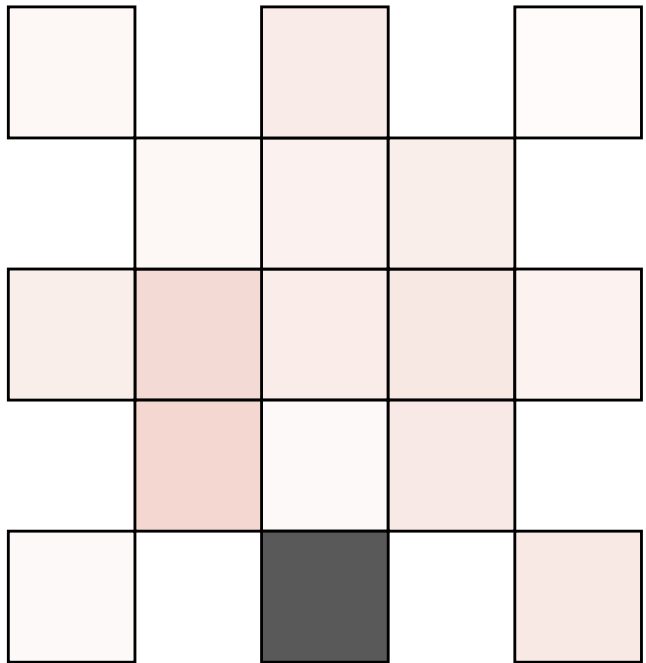
15-46932376-G-A



15-46962188-T-A

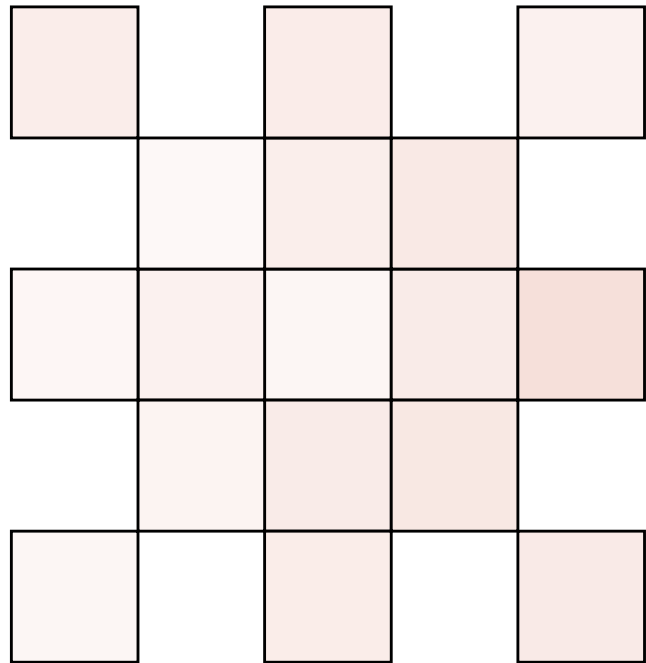
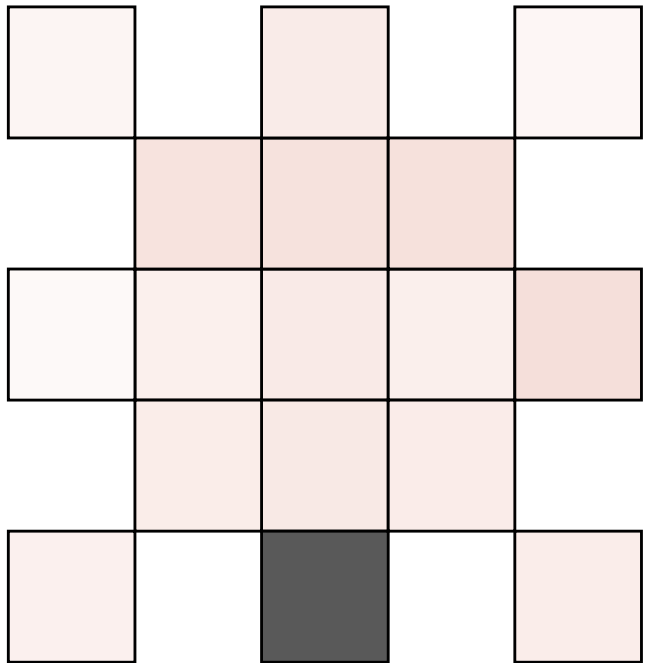


15-51489592-C-T

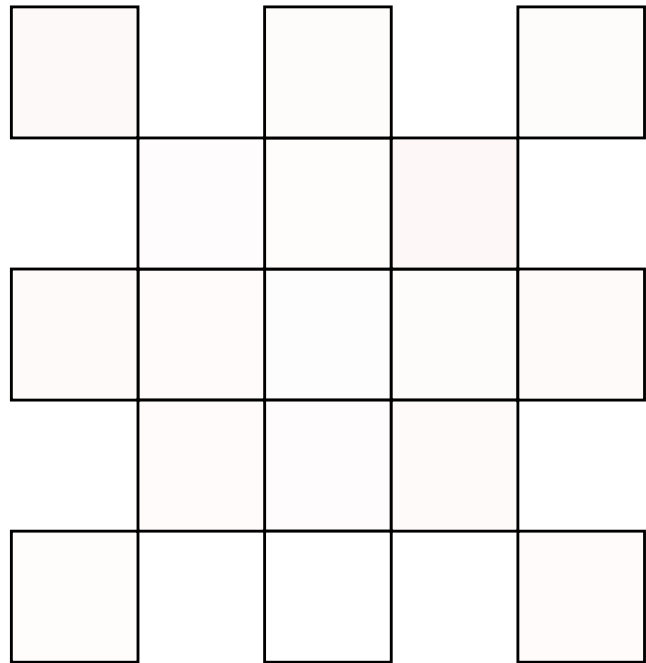
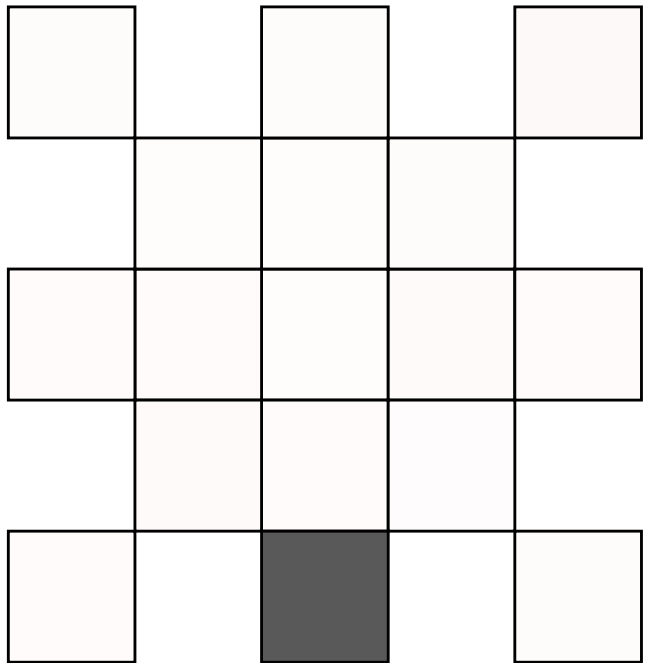




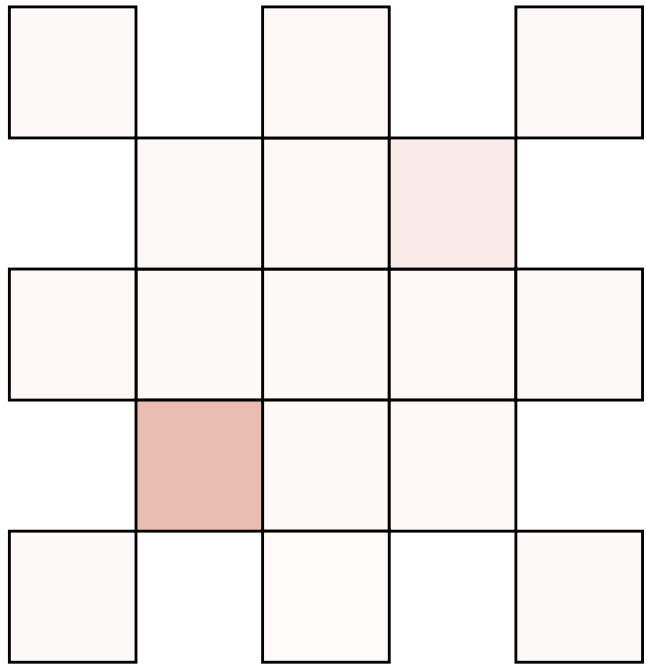
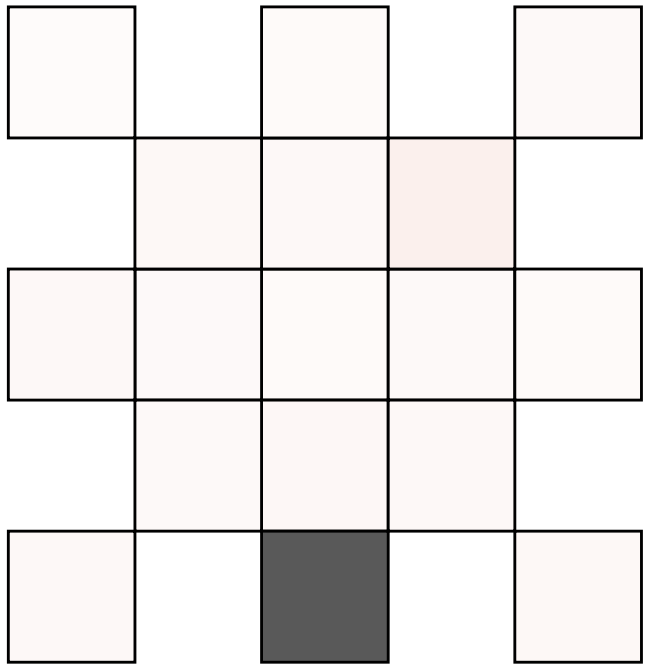
15-53985651-C-T



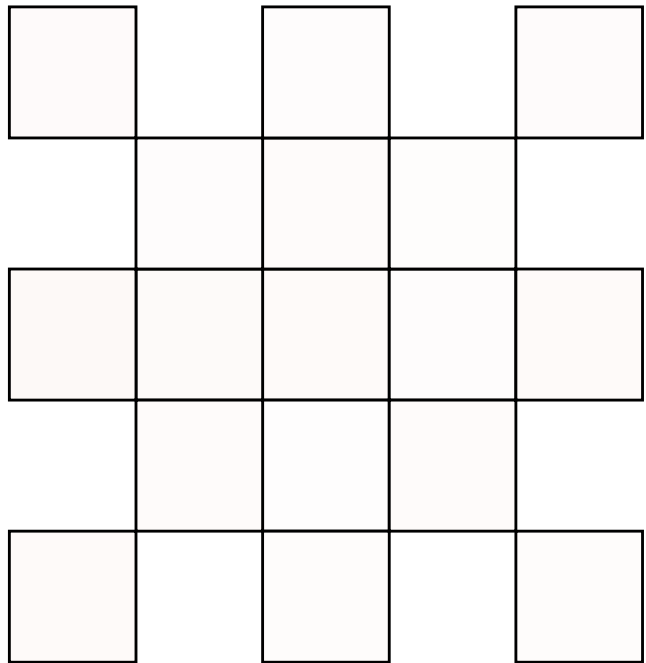
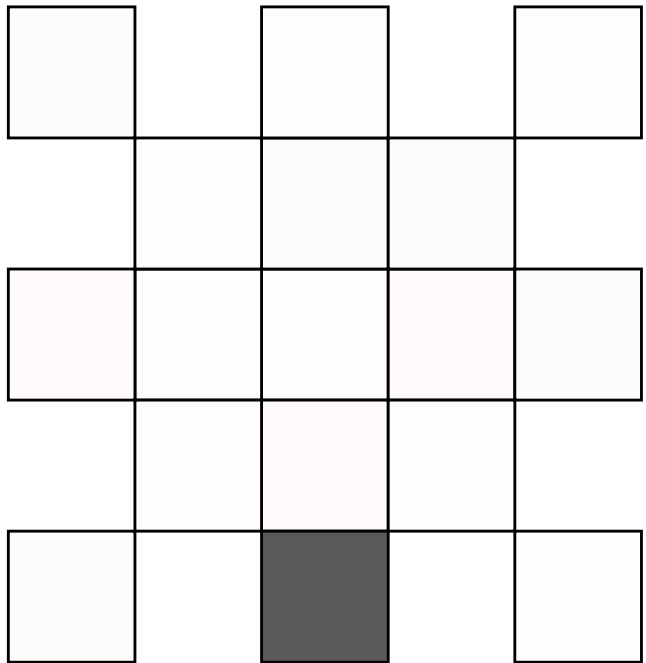
15-60164292-C-T



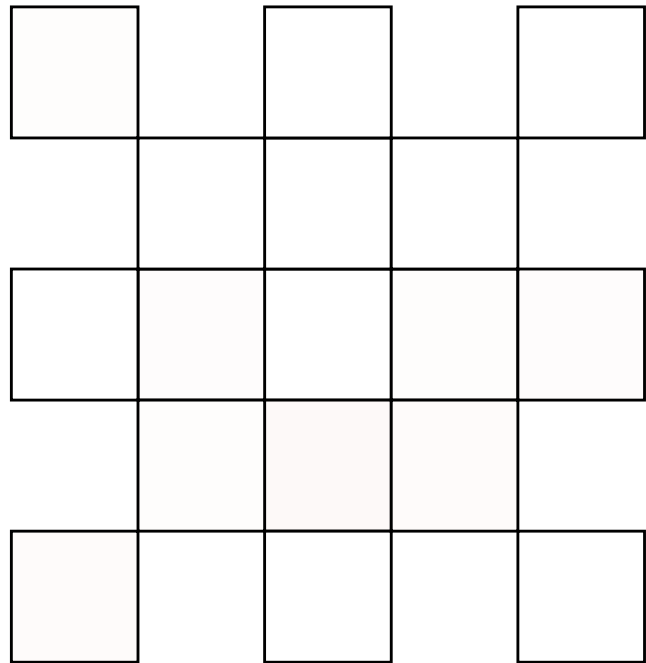
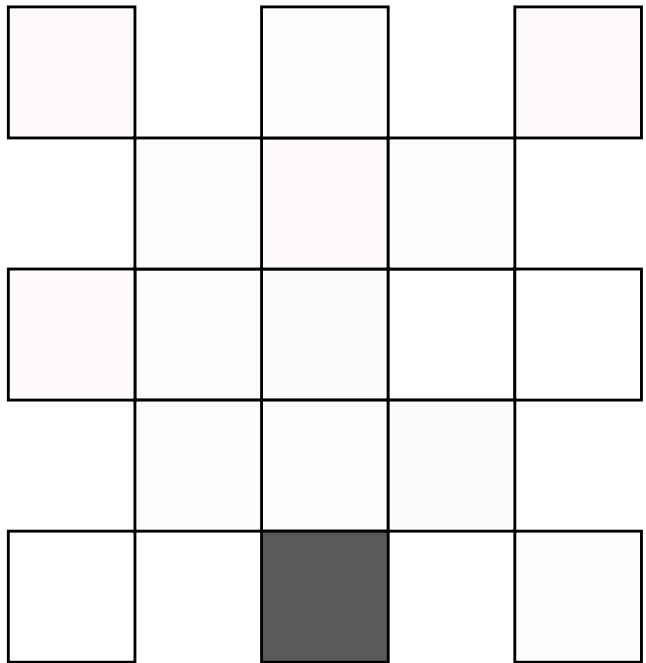
15-68132566-T-C



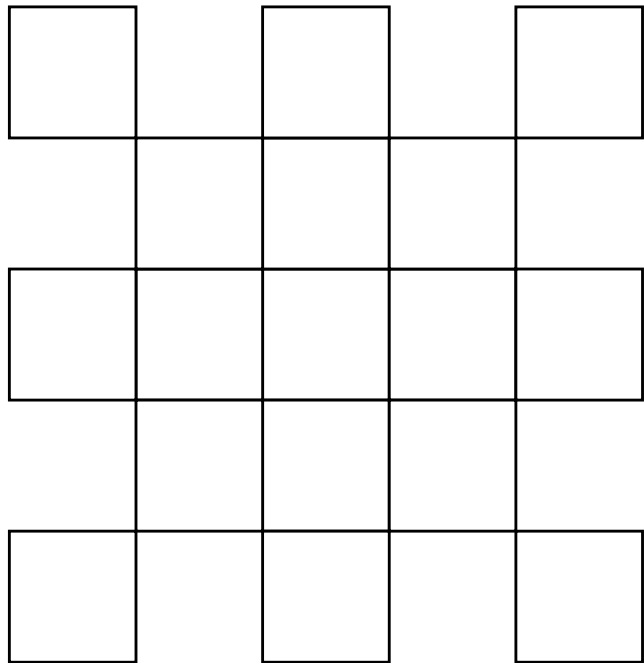
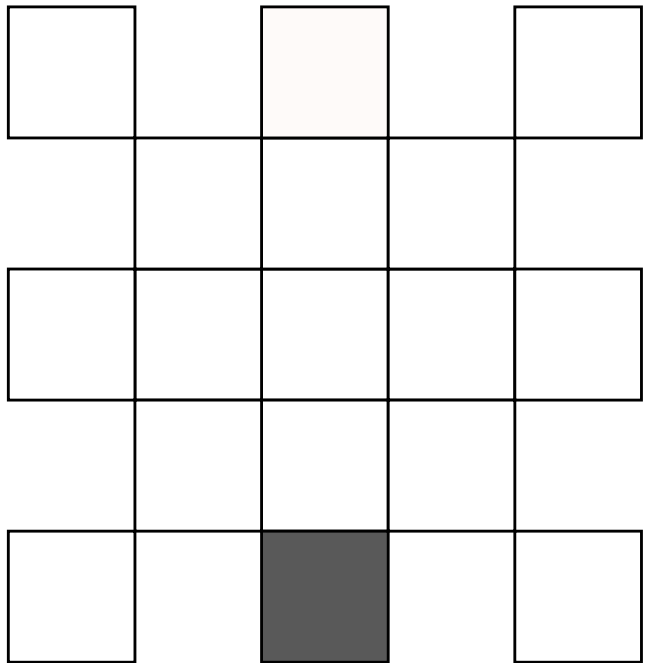
15-81097594-T-A



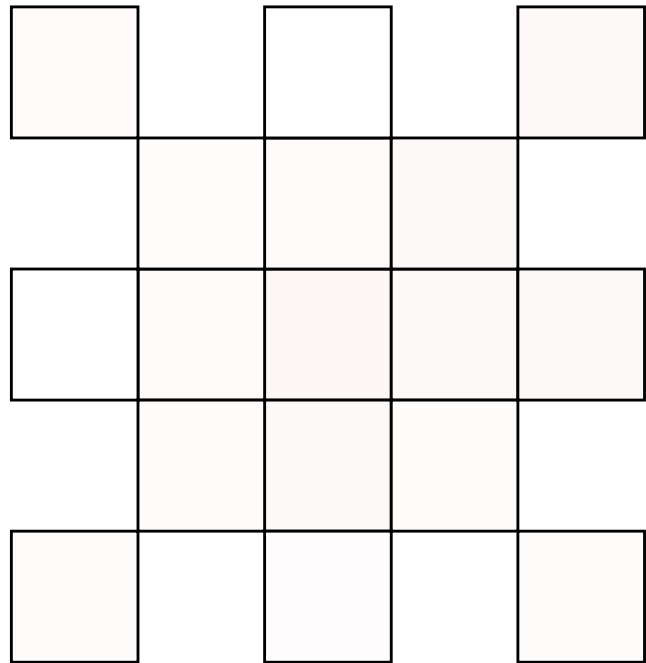
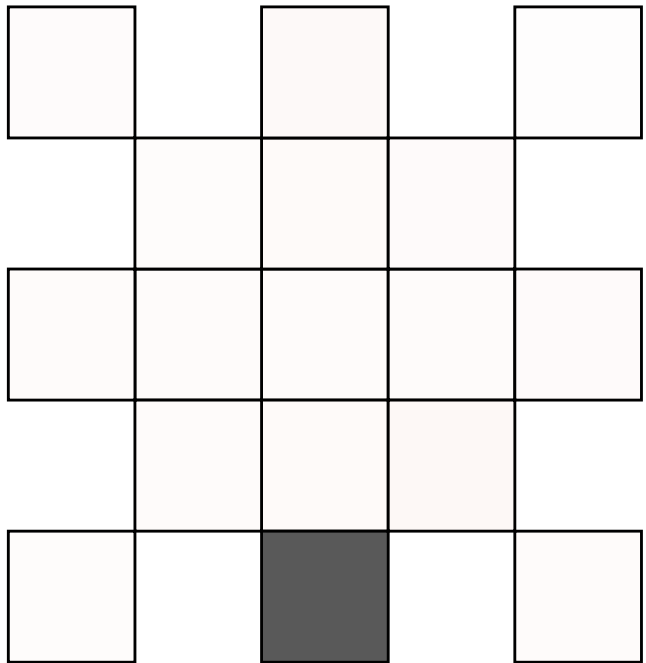
15-82103153-G-A



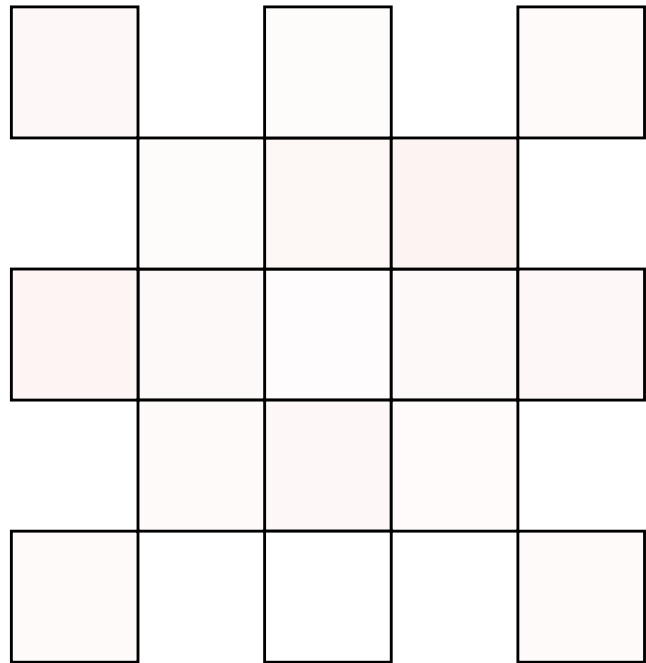
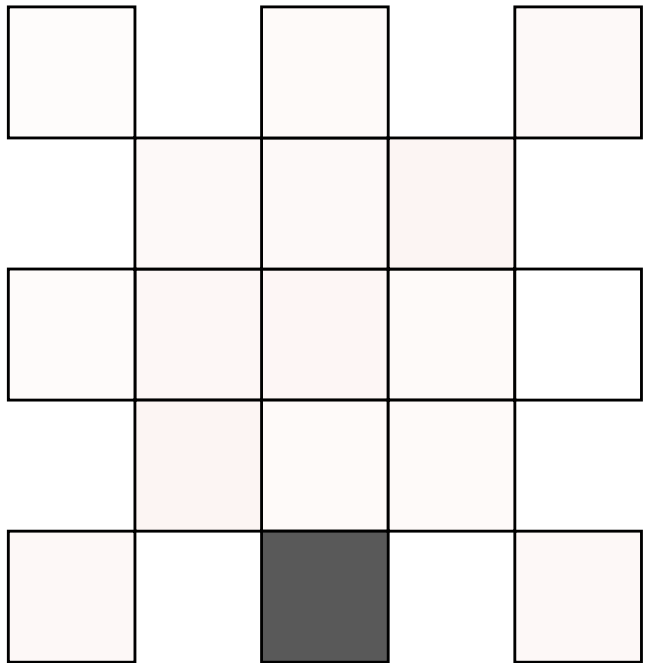
15-89449716-CT-C



15-92865289-G-A

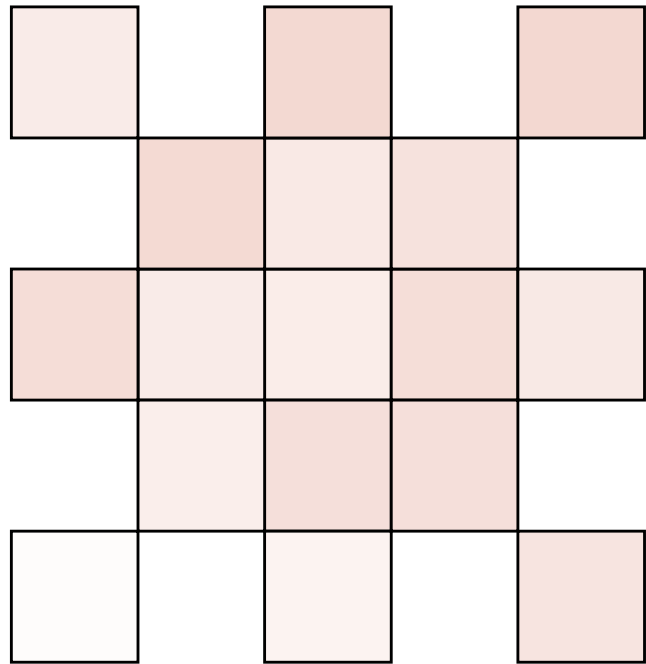
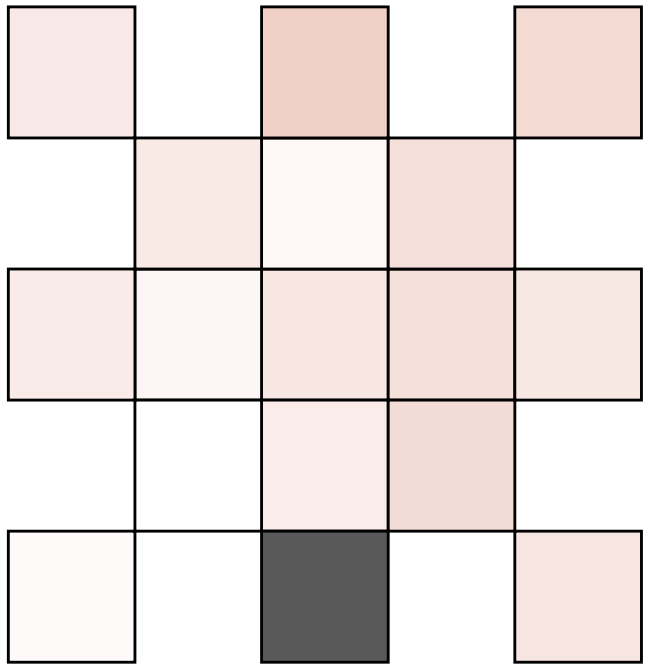


15-94903736-C-T

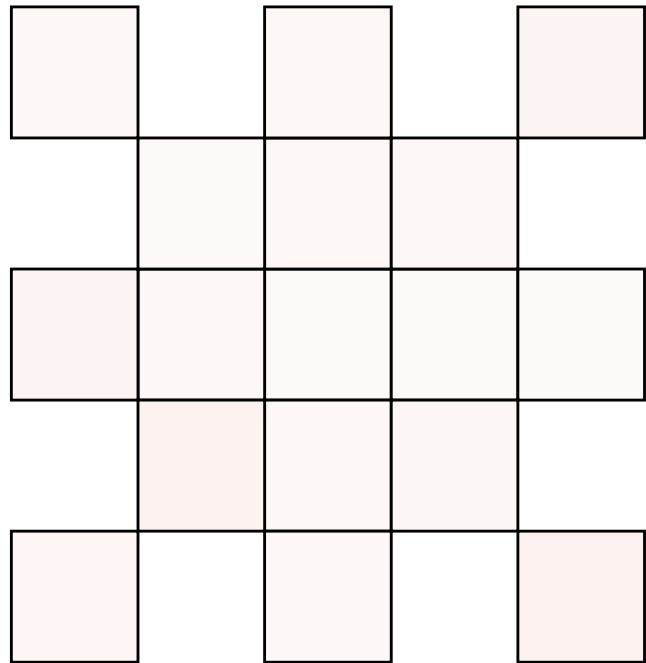
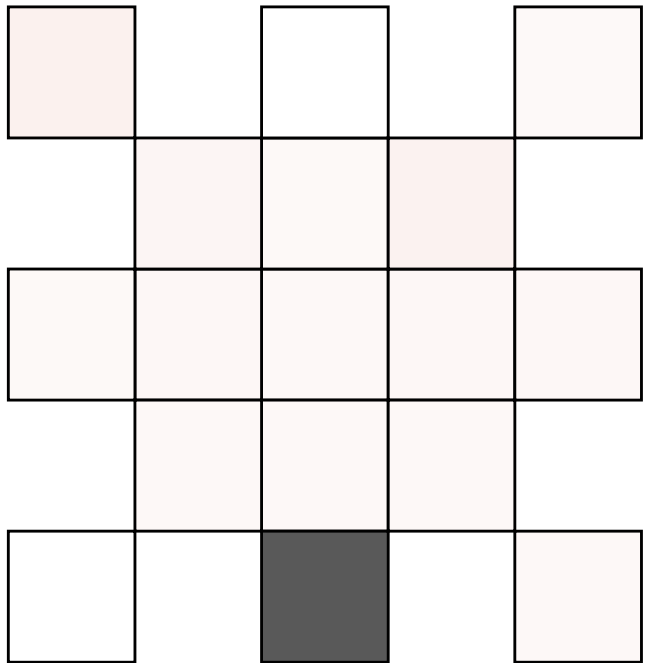




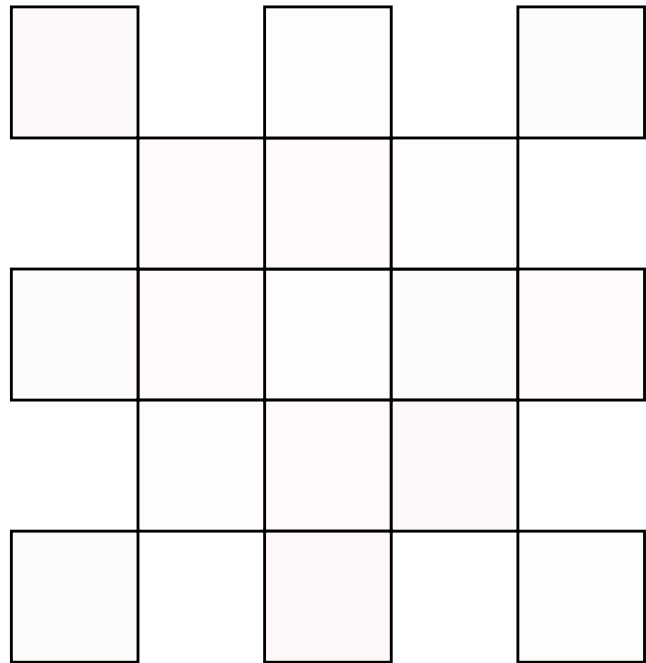
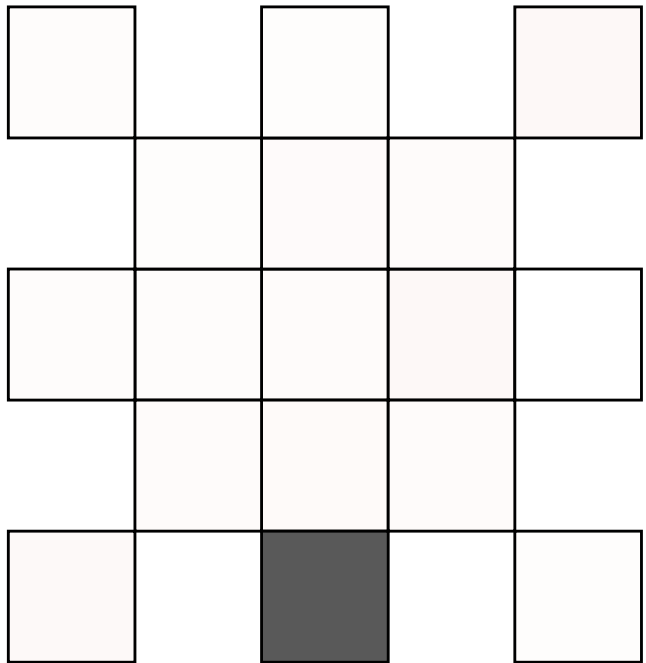
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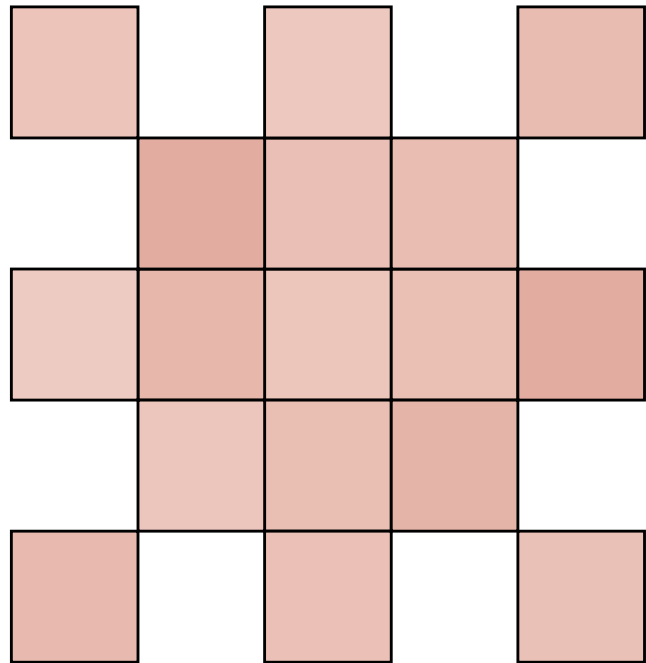
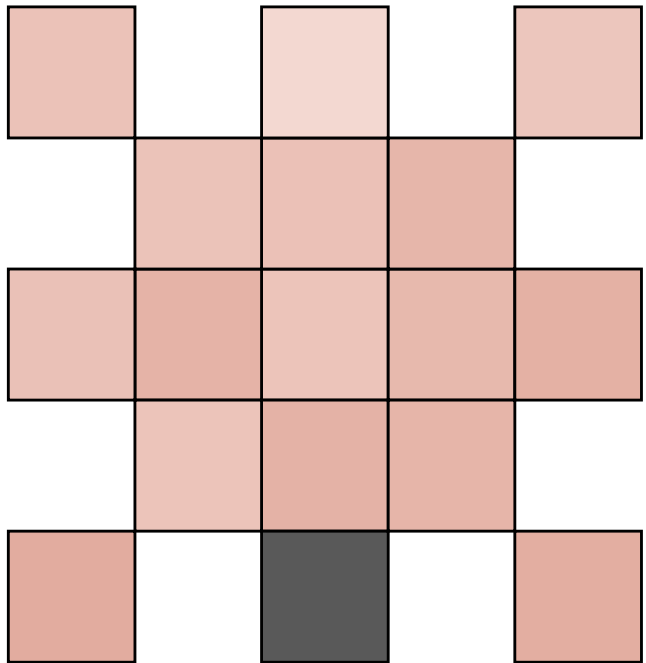
15-95789506-C-T



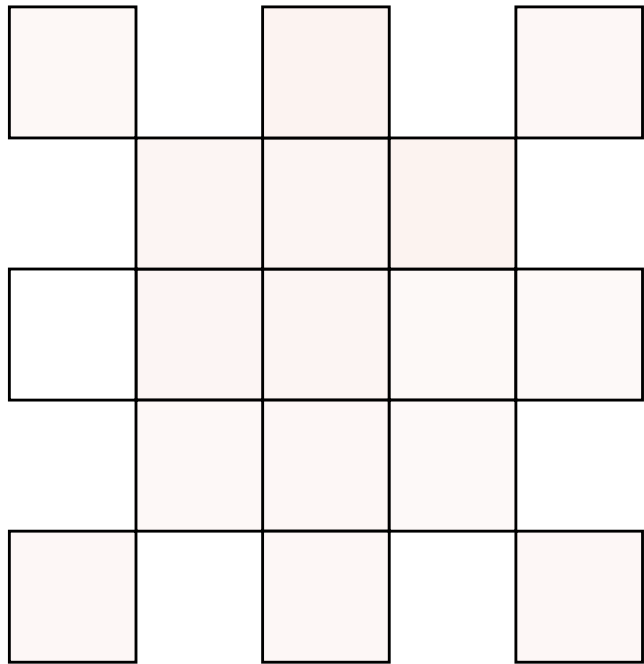
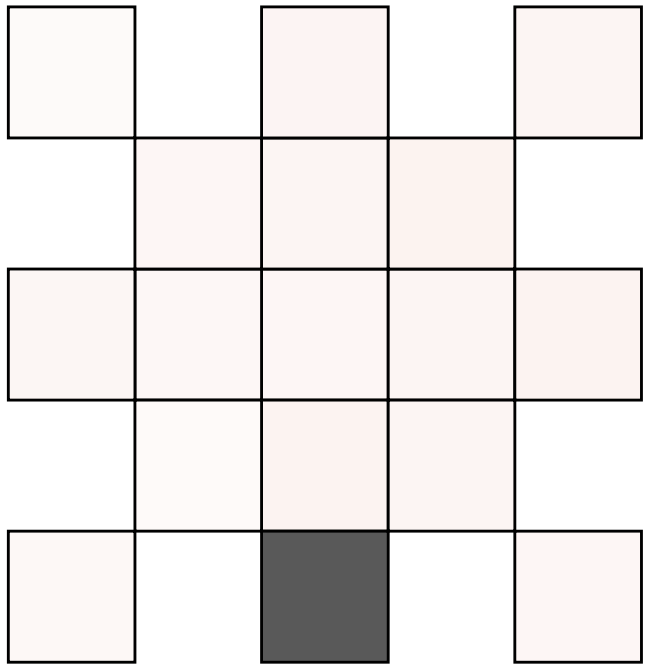
15-95947987-C-G



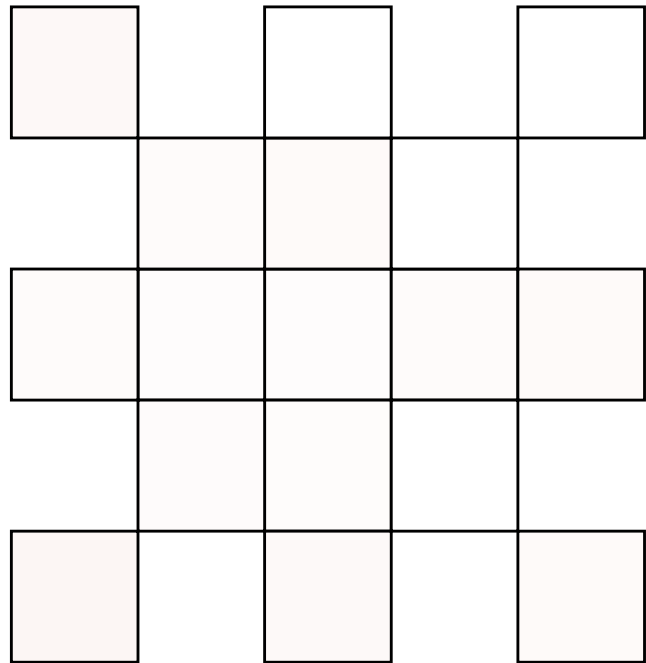
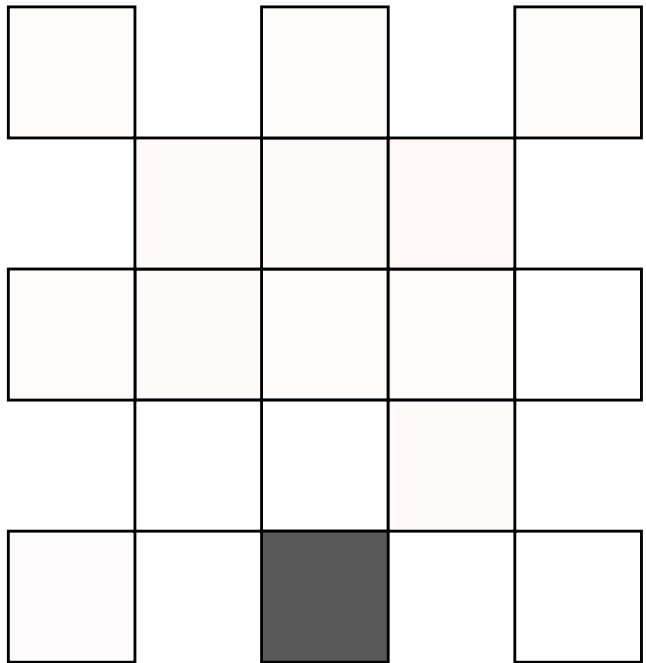
16-22921756-C-A



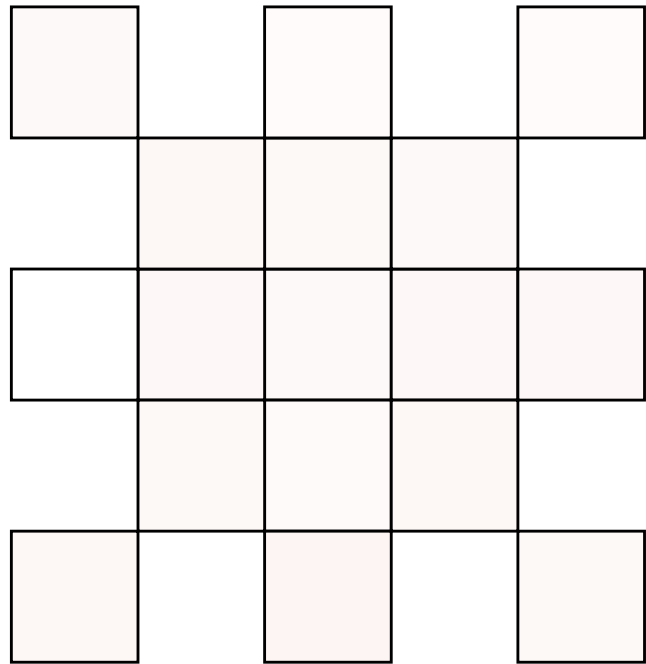
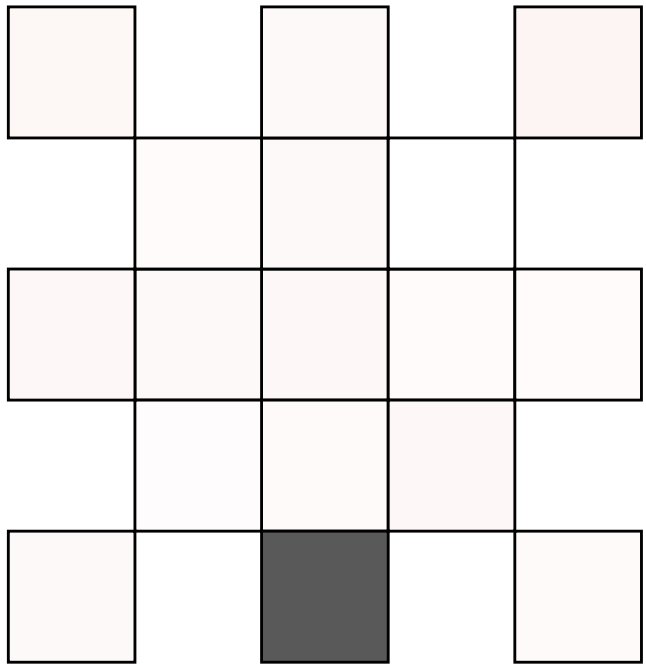
16-24164513-T-C



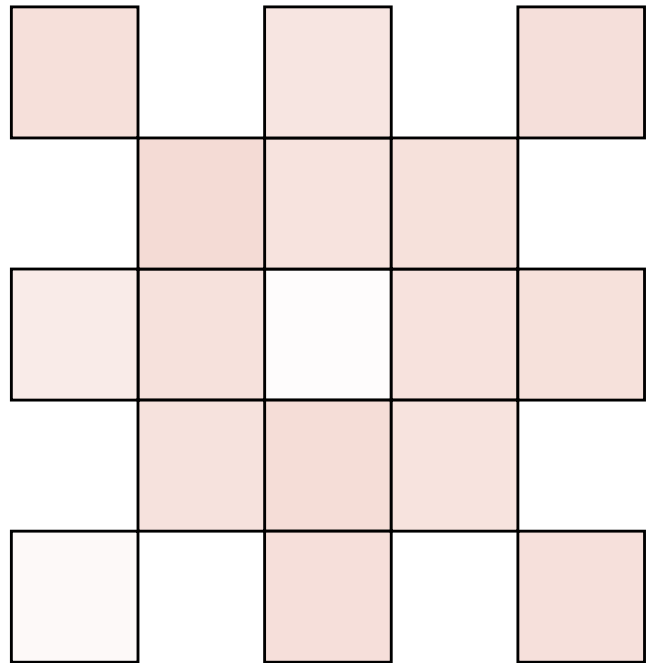
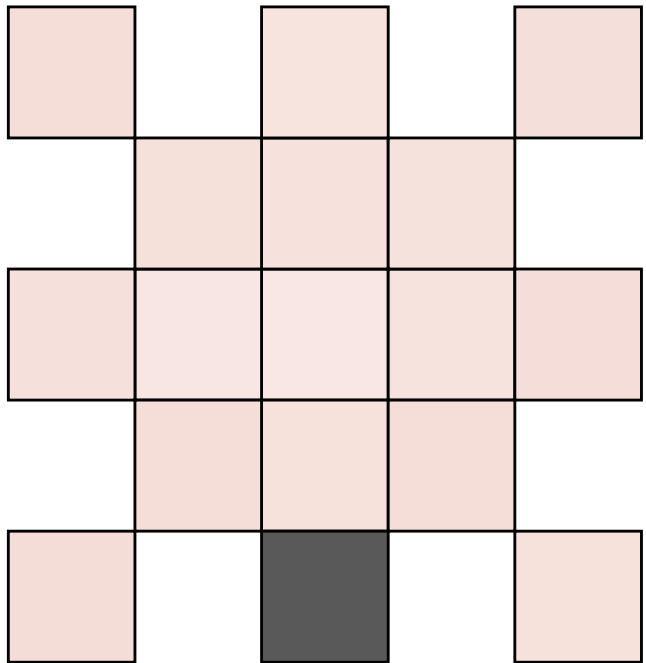
16-4649206-C-T



16-47975657-G-A

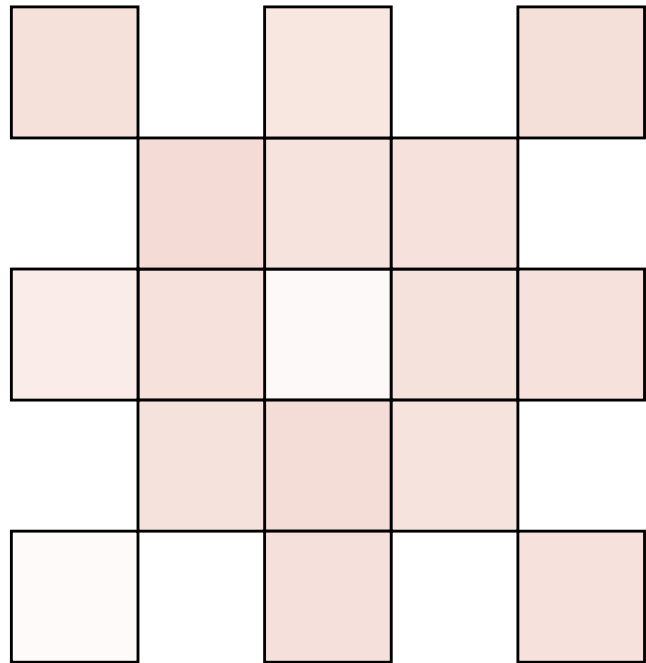
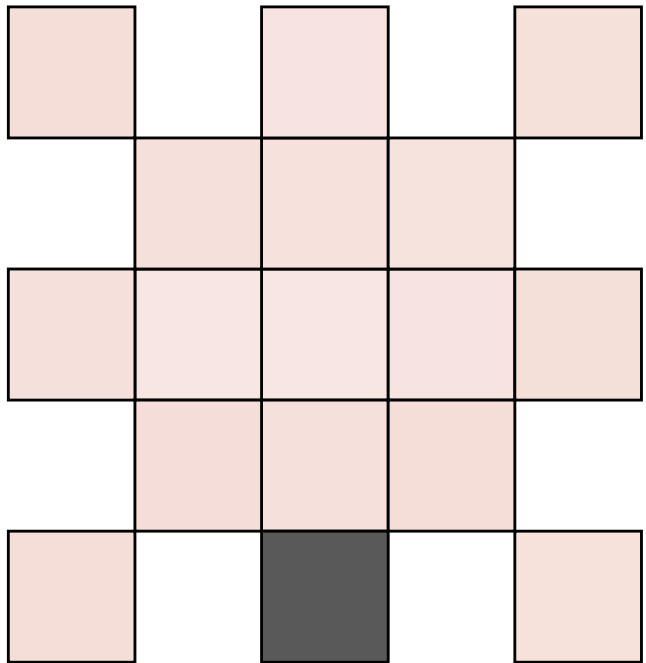


16-53451083-T-A

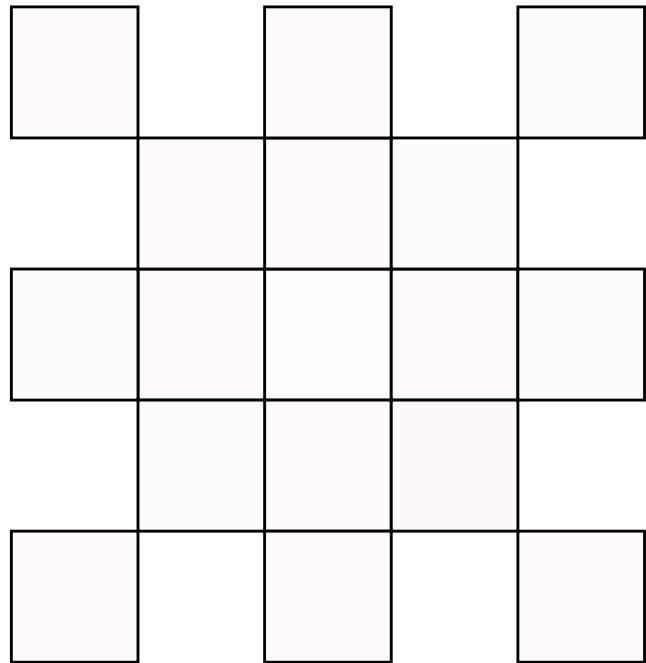
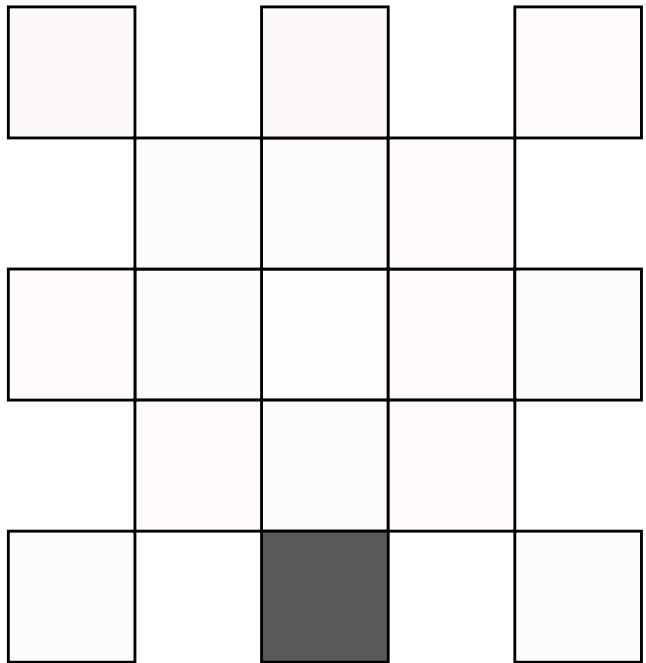




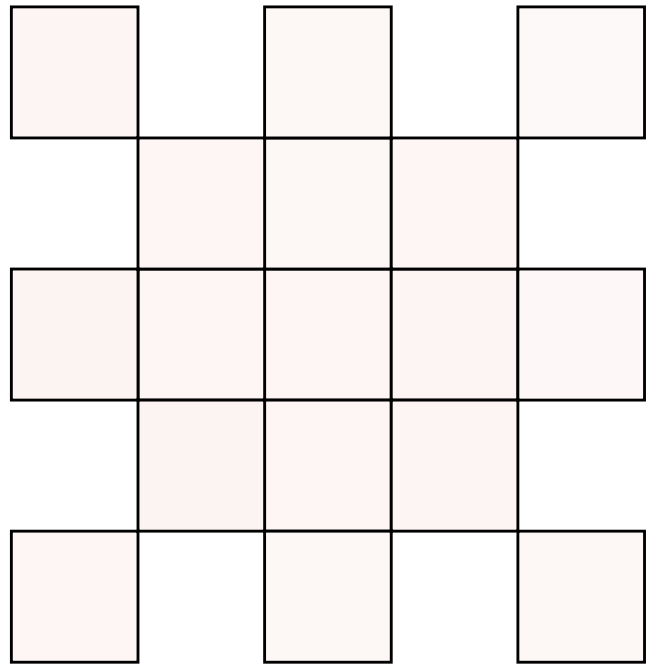
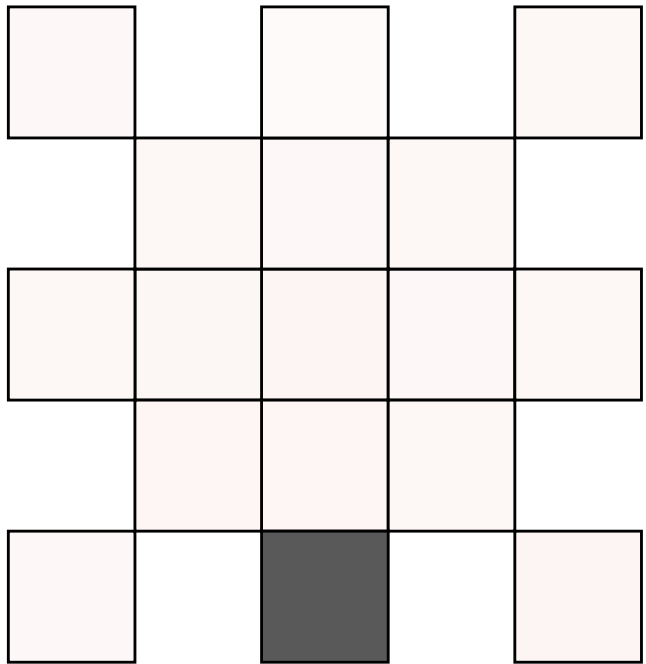
16-53451084-T-A



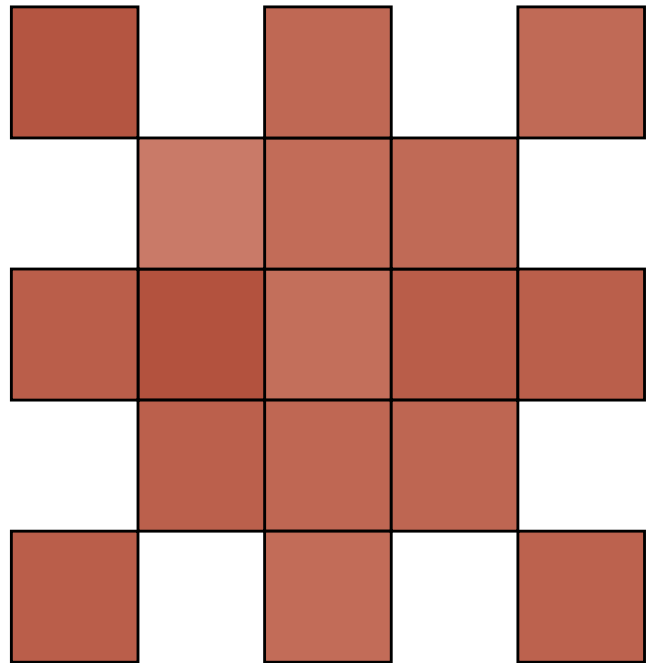
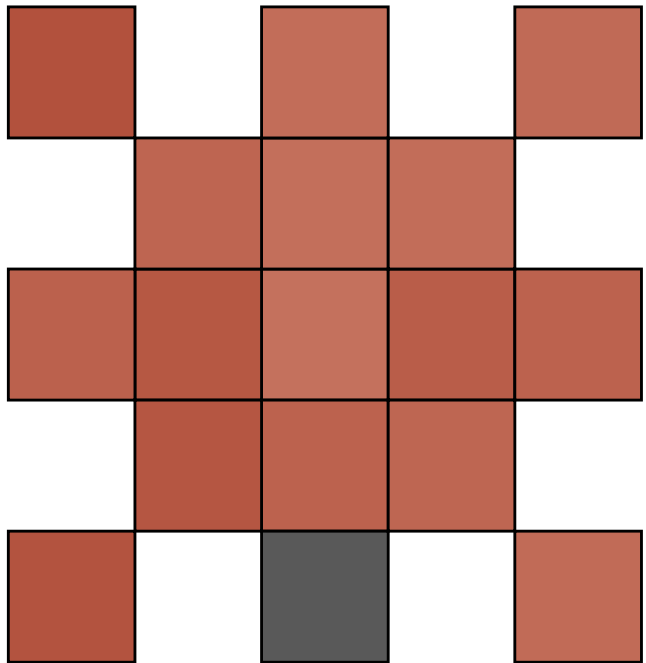
16-5864193-G-T



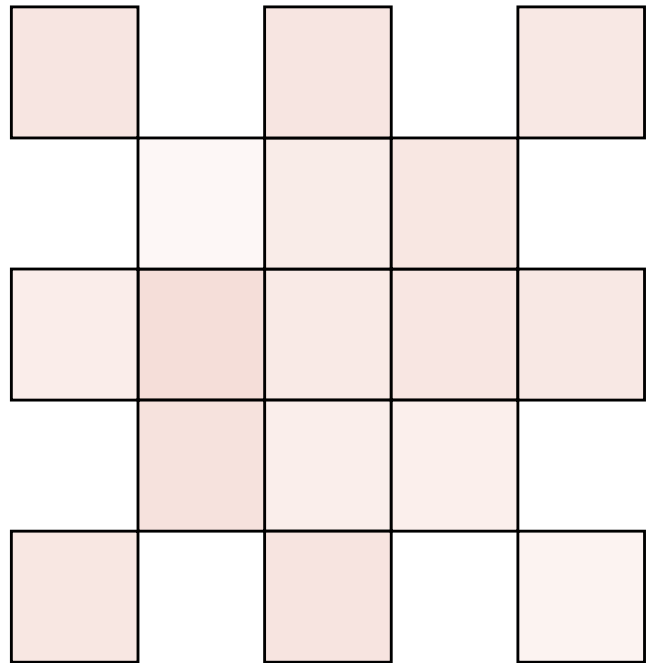
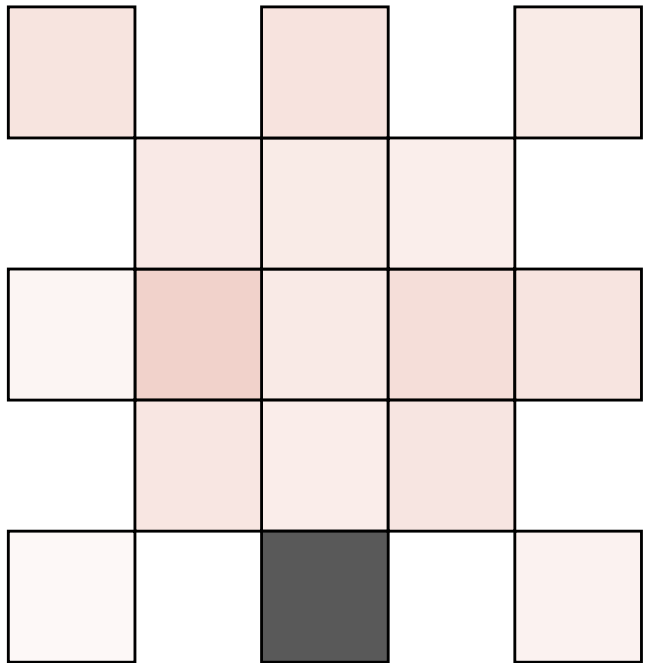
16-59987114-A-G



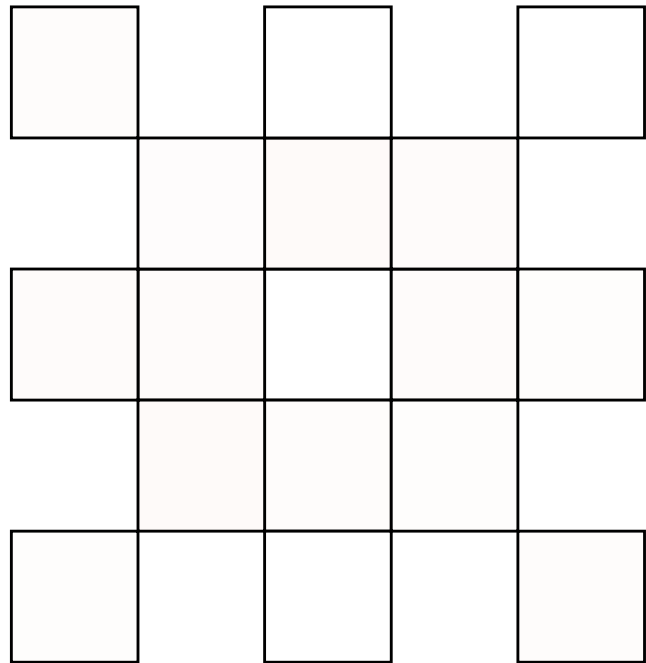
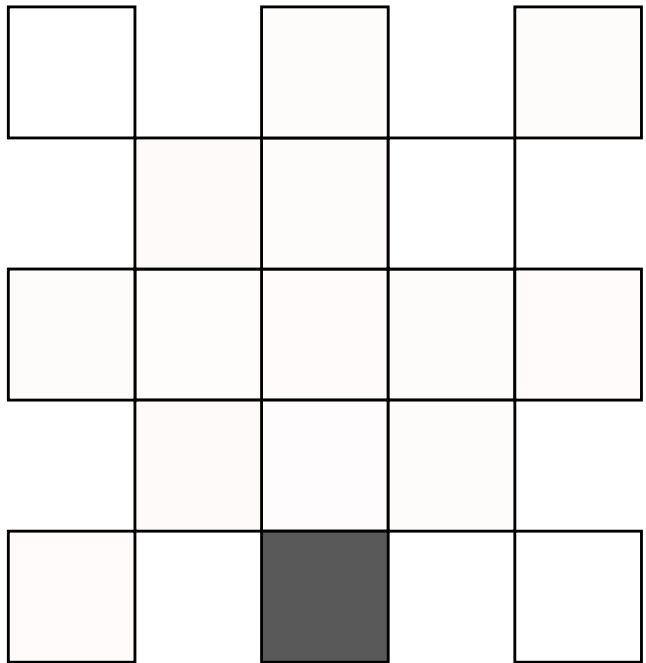
16-60721807-G-T



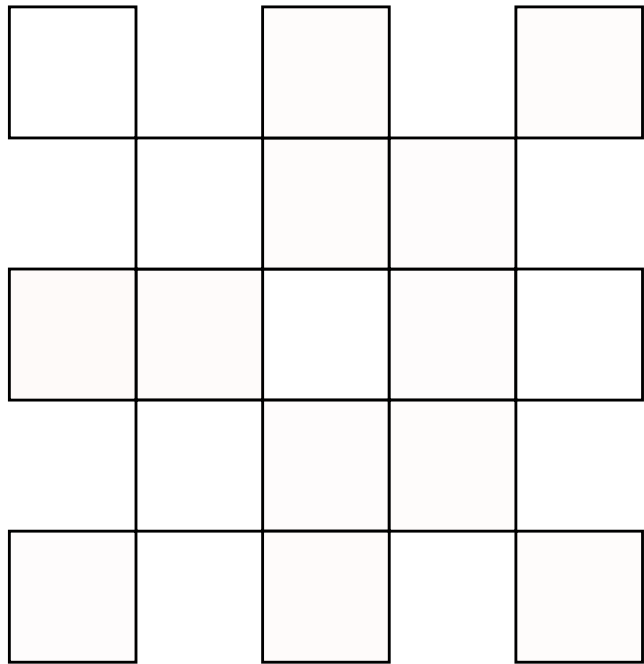
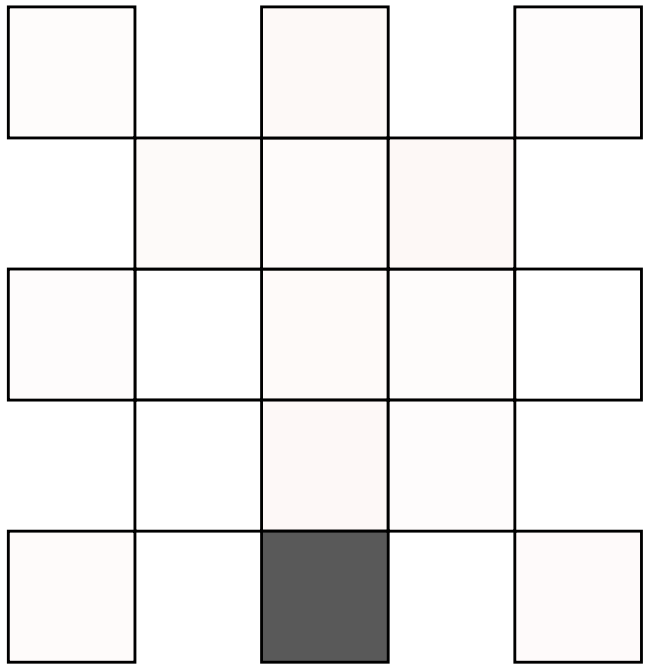
16-60833275-C-G



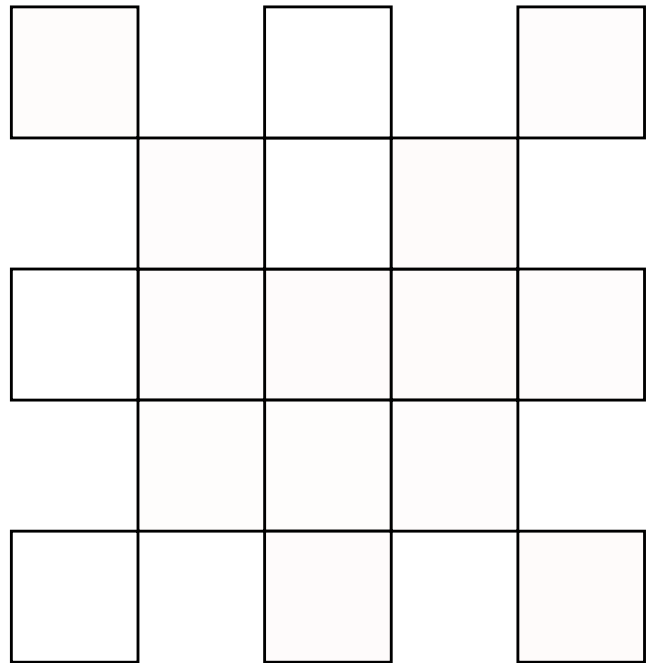
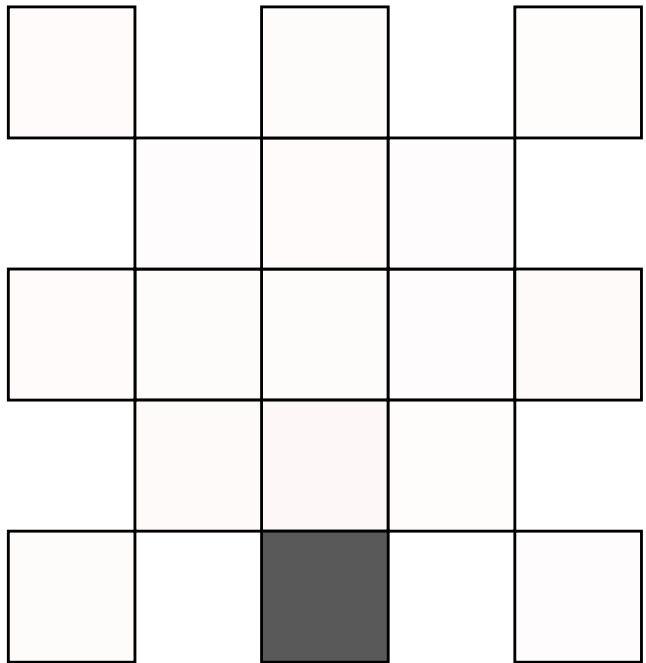
16-63481903-A-T



16-6467272-C-T

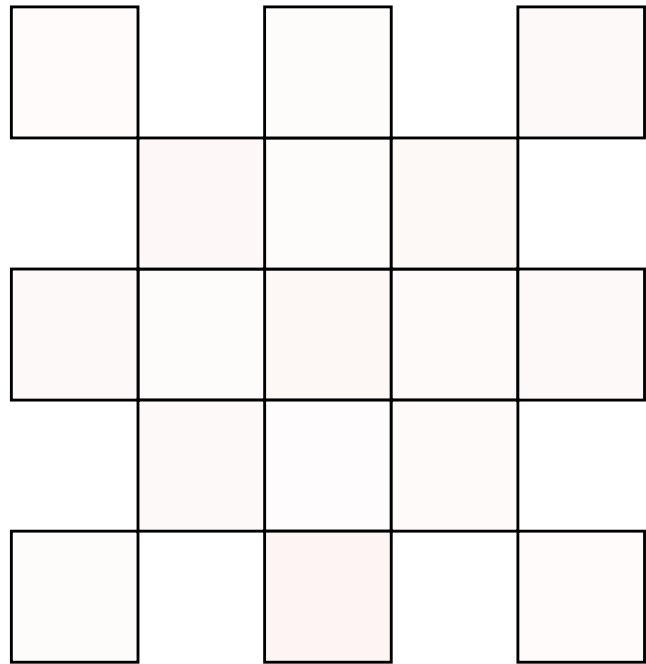
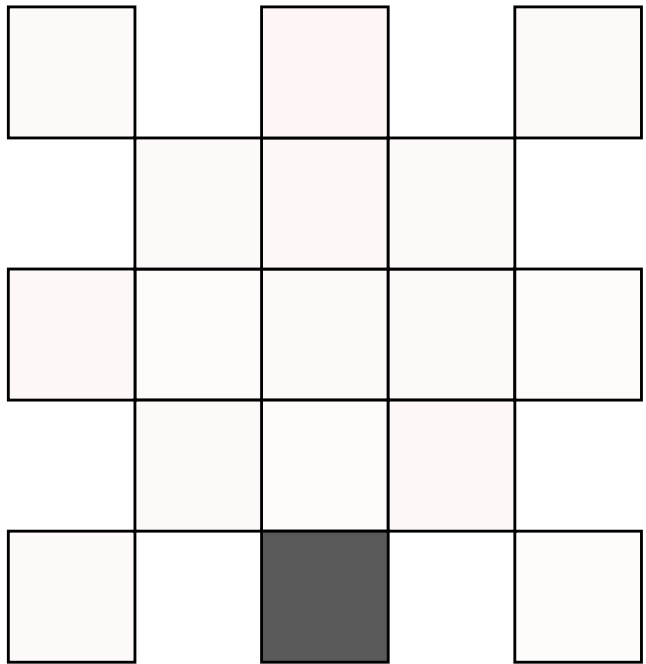


16-64780863-G-A

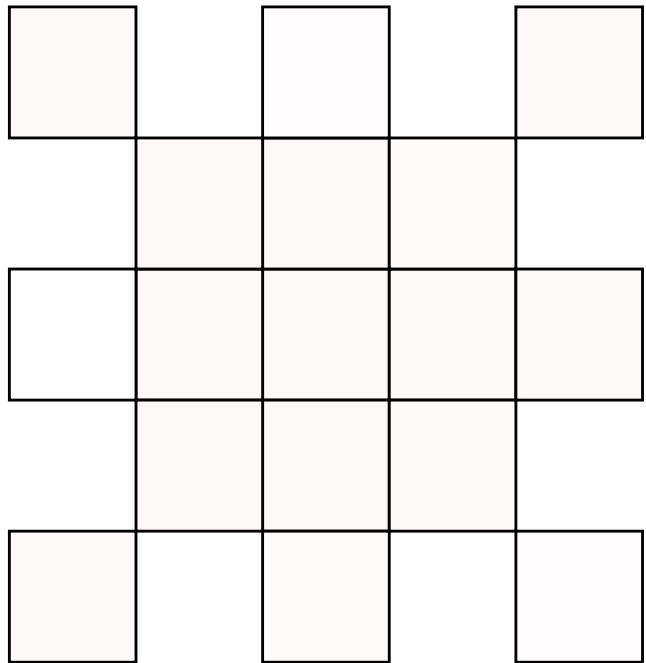
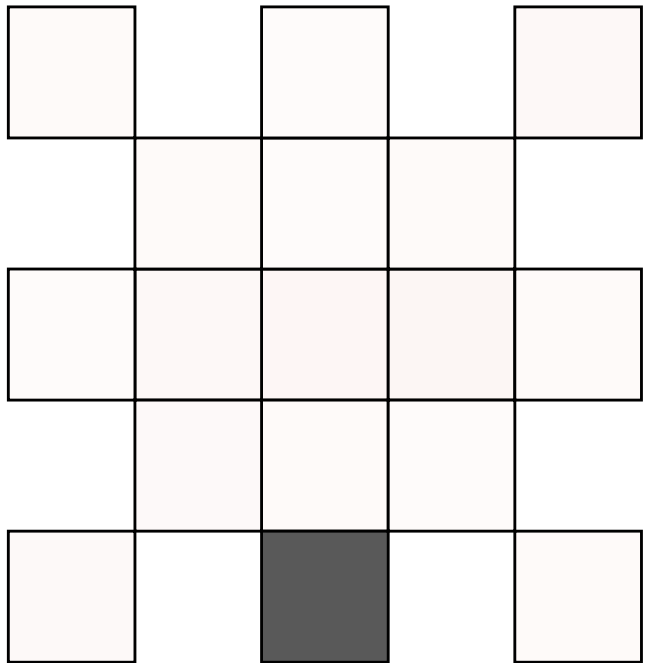




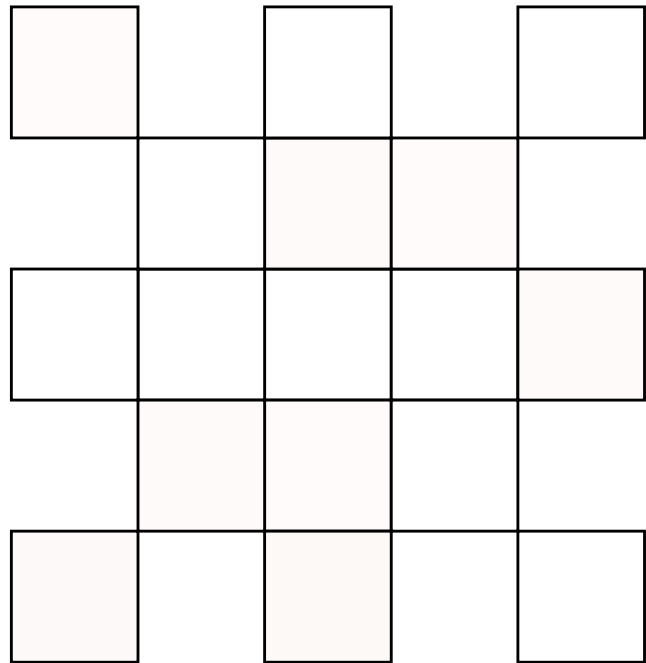
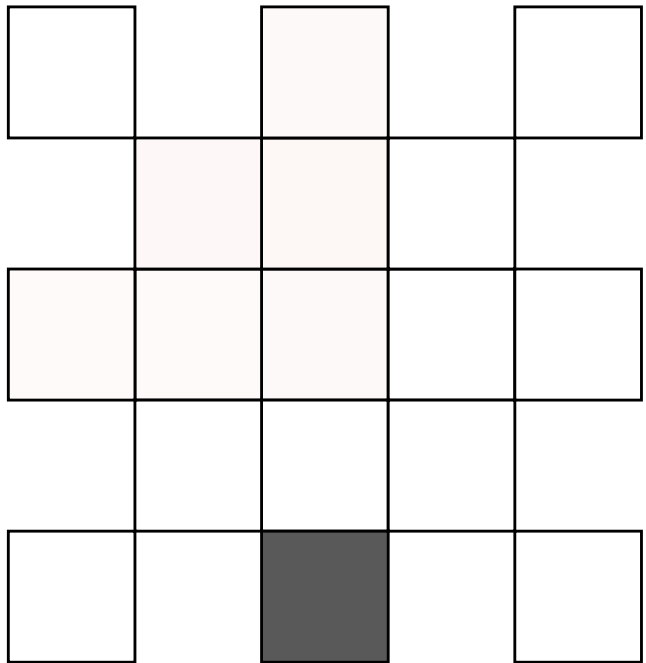
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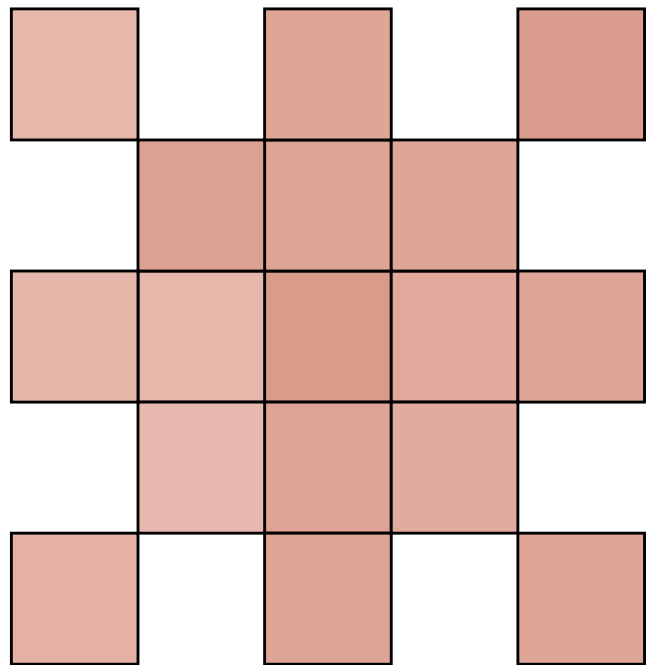
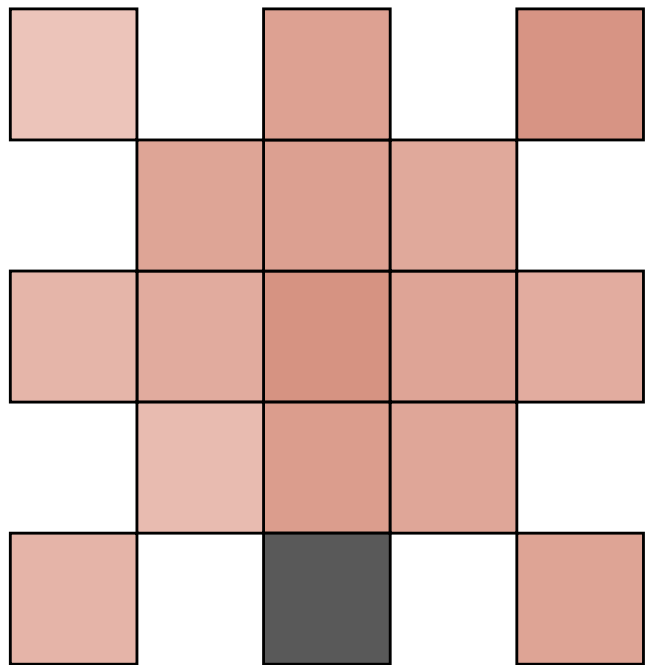
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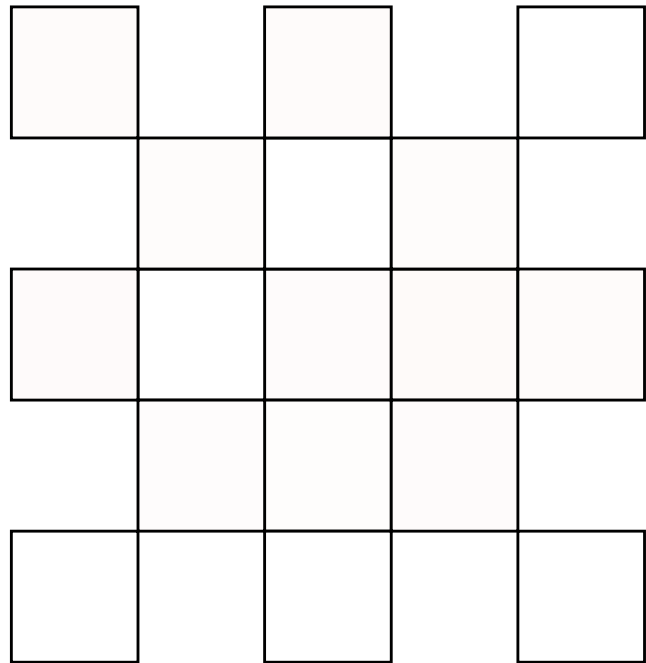
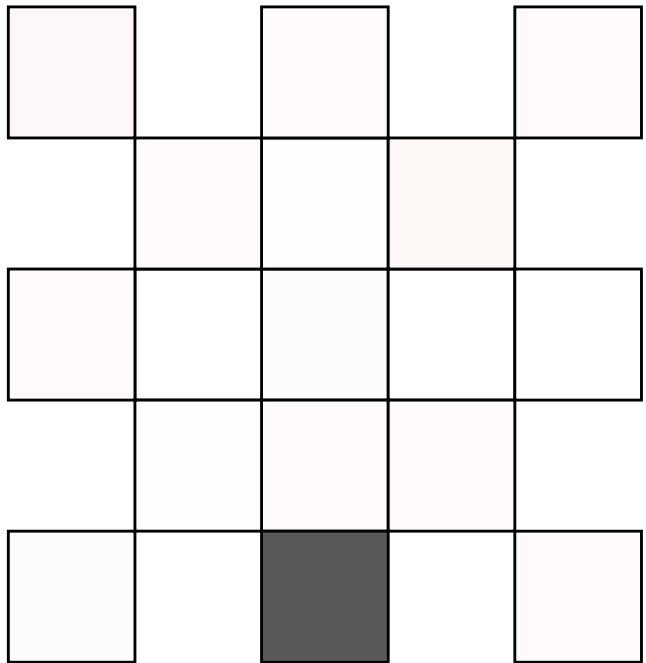
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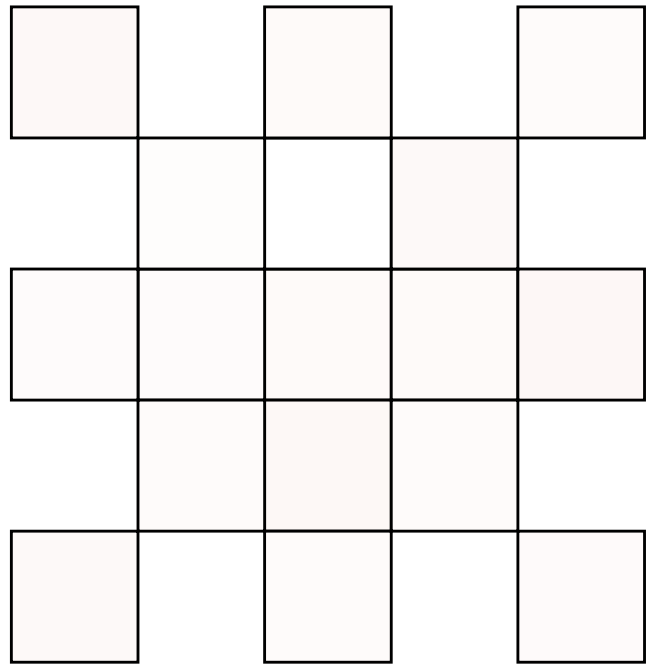
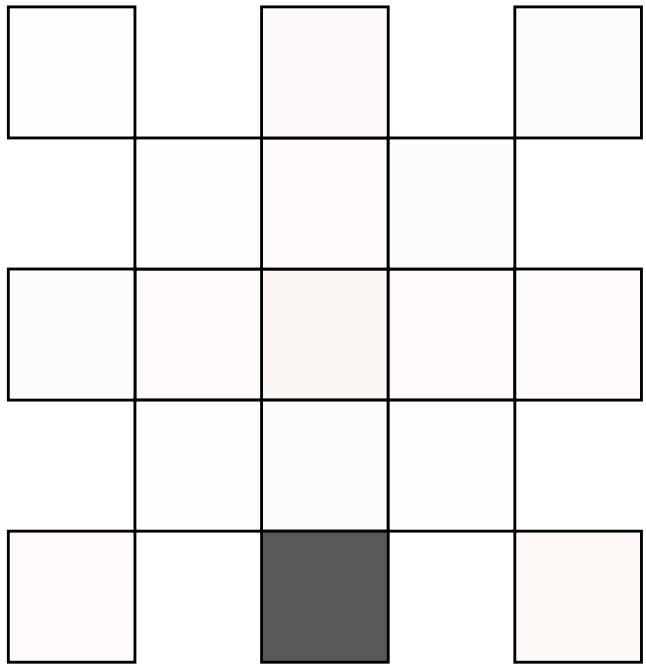
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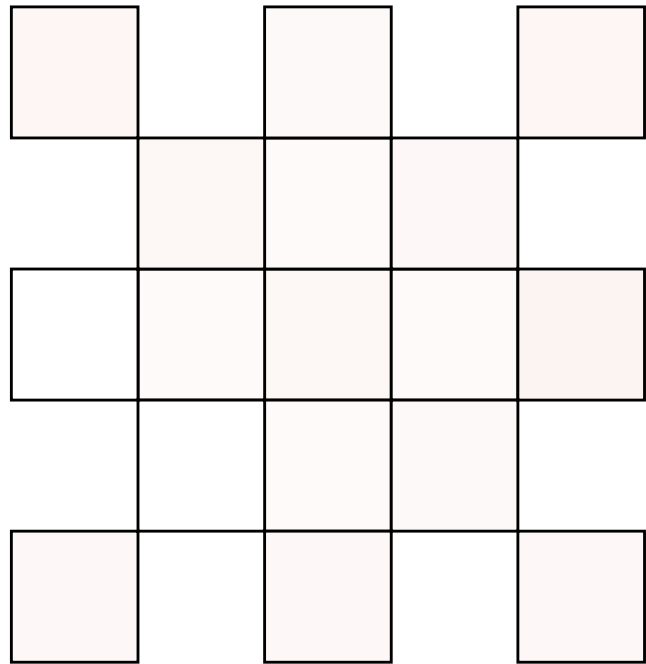
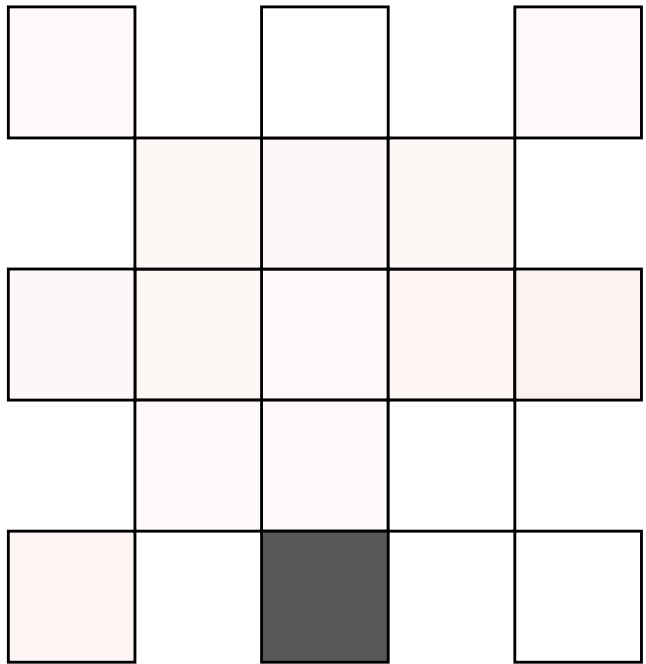
16-86500807-C-T



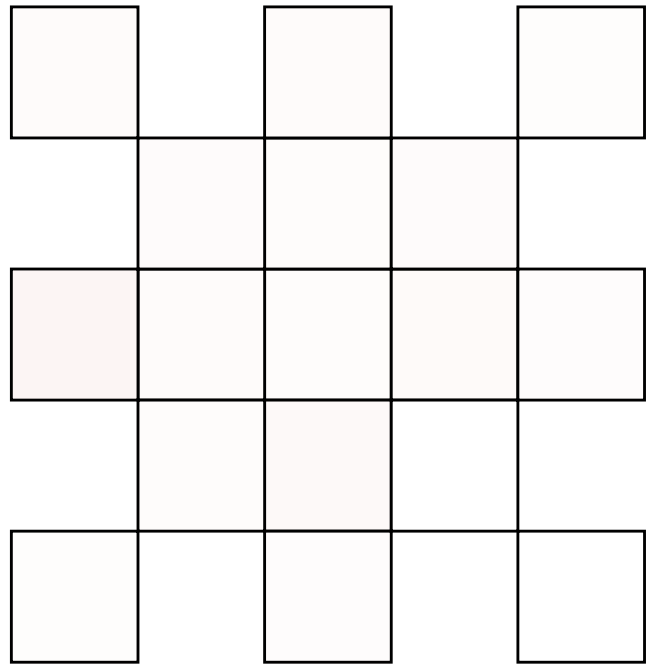
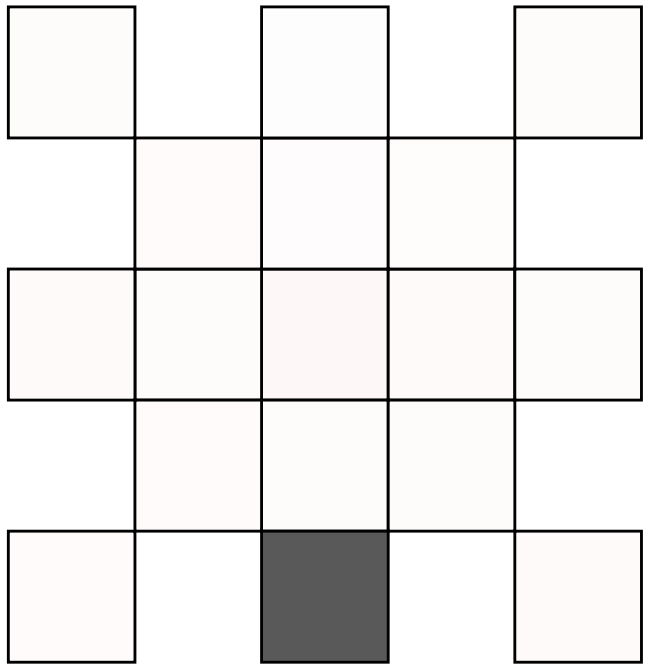
16-8802550-C-T



16-925921-C-T

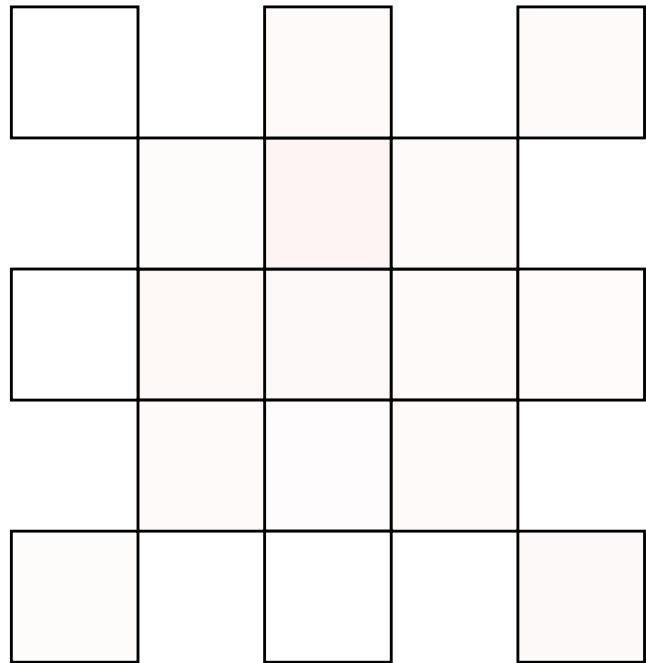
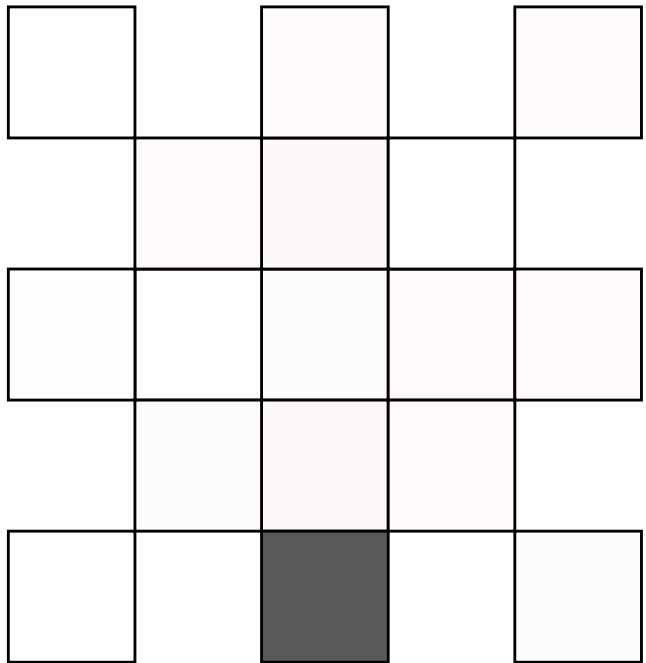


16-9382504-C-T

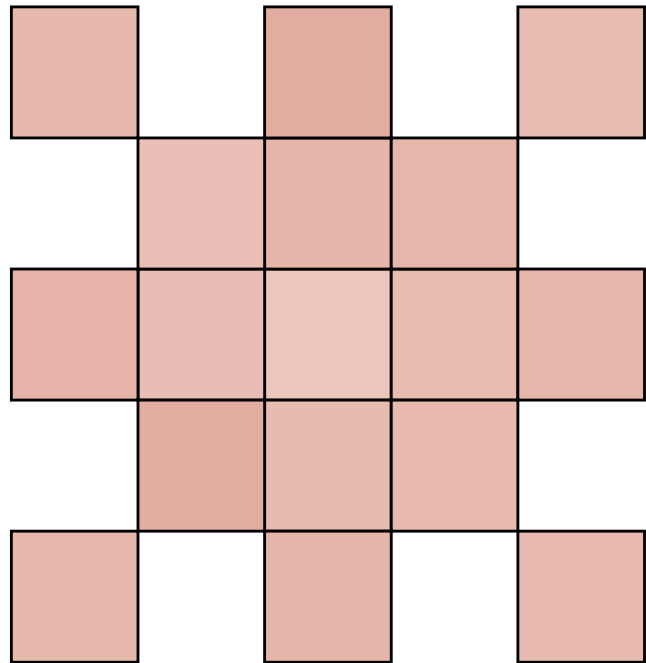
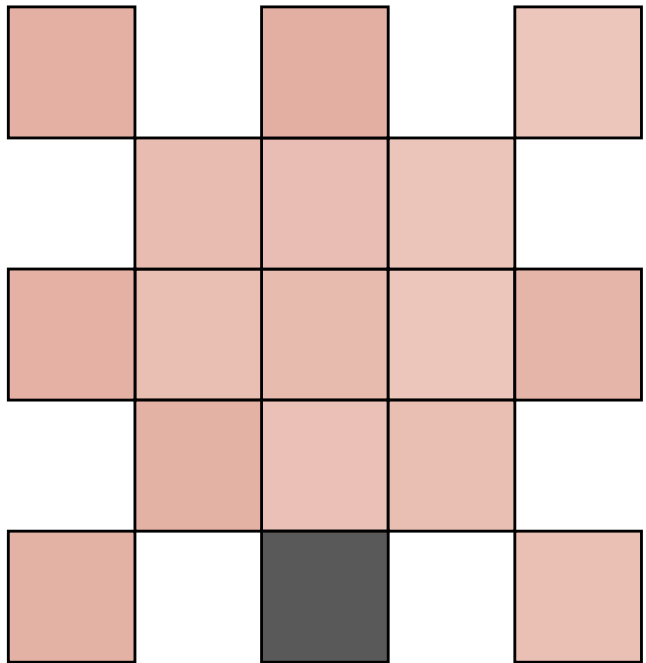




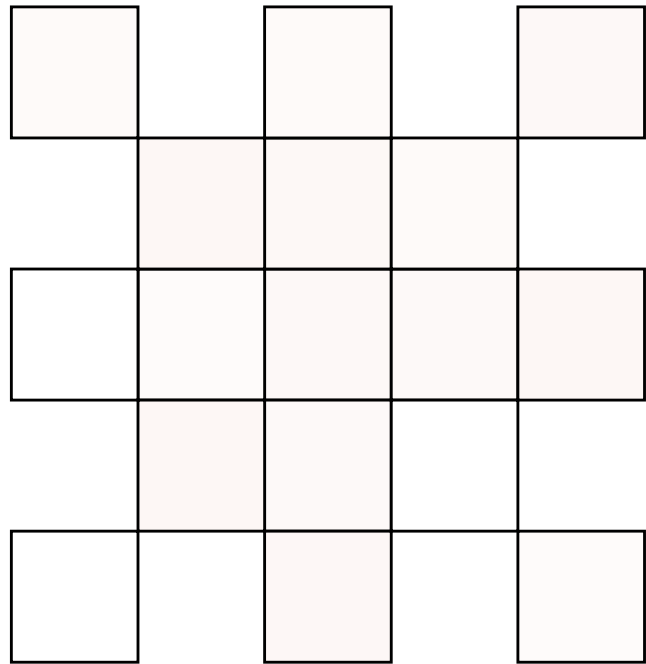
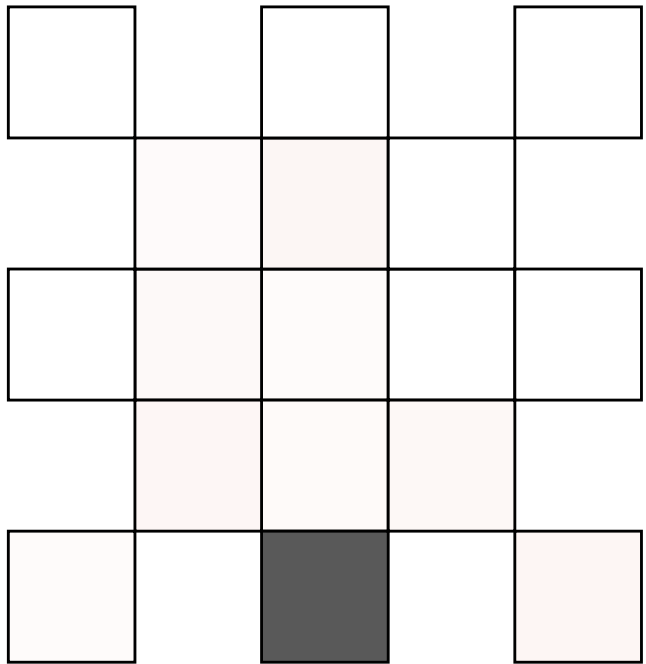
17-10283611-C-T



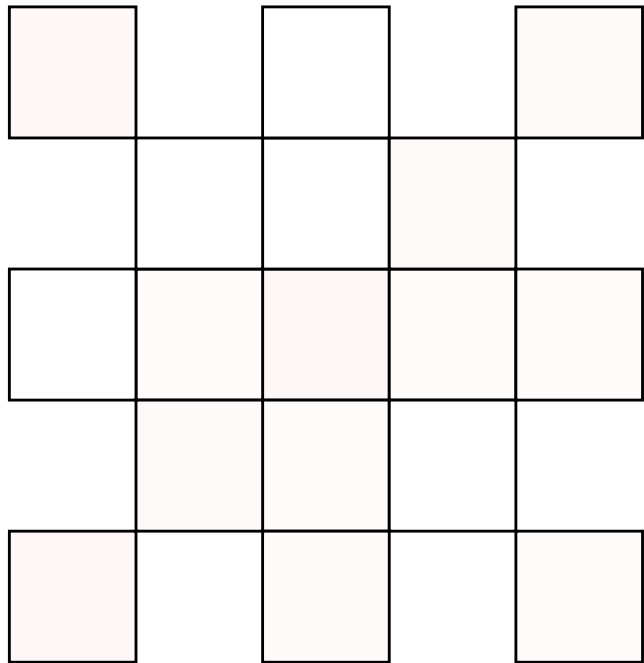
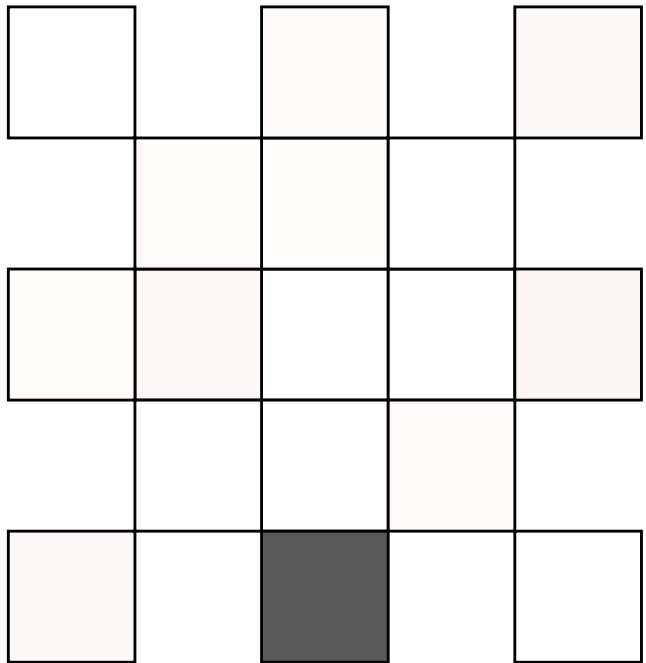
17-12534415-G-T



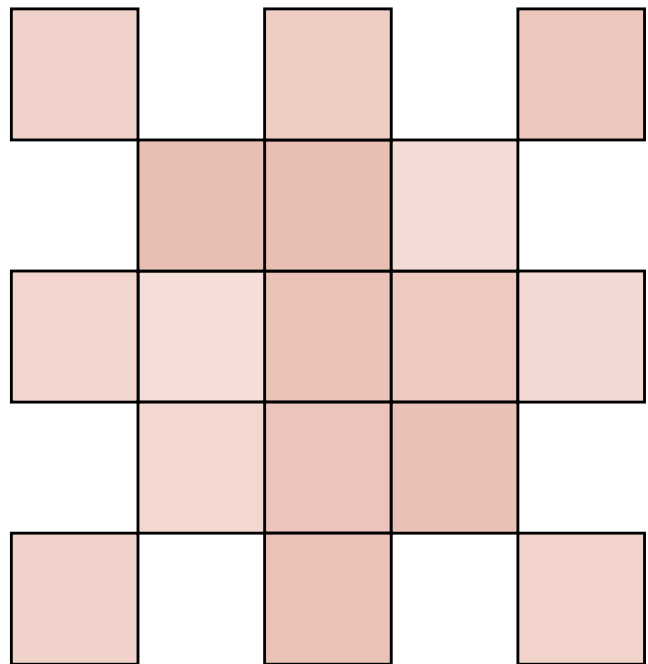
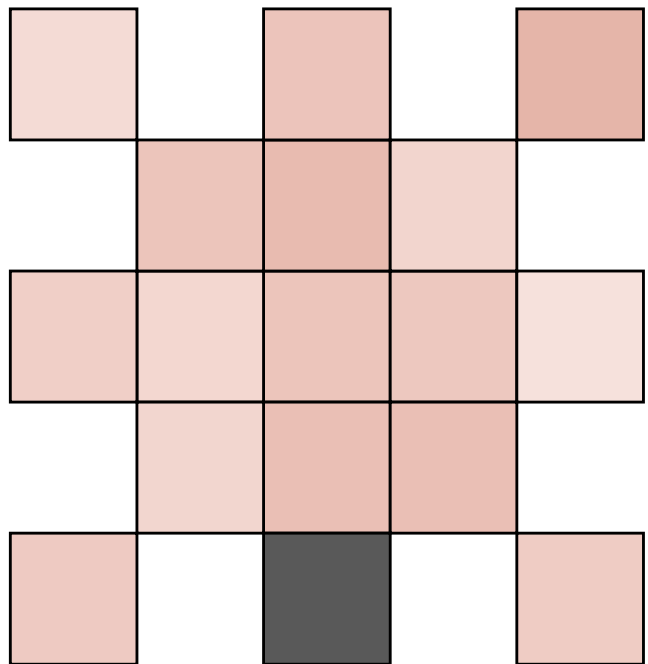
17-1478793-G-A



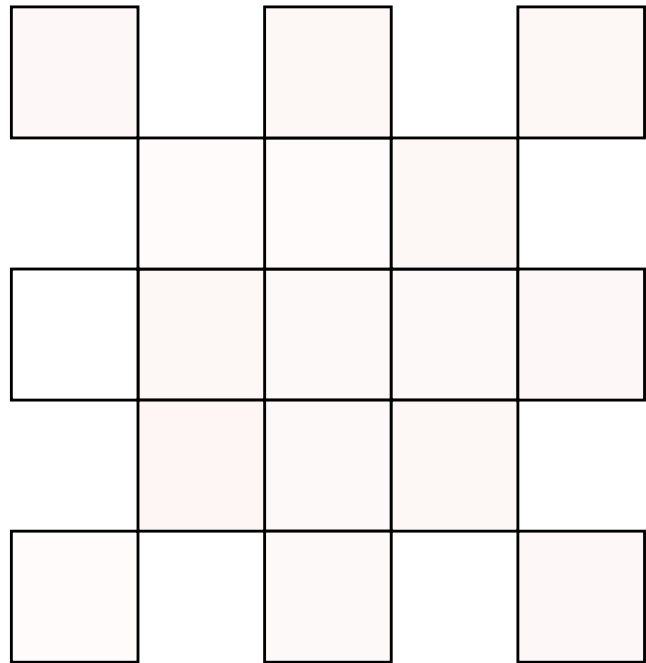
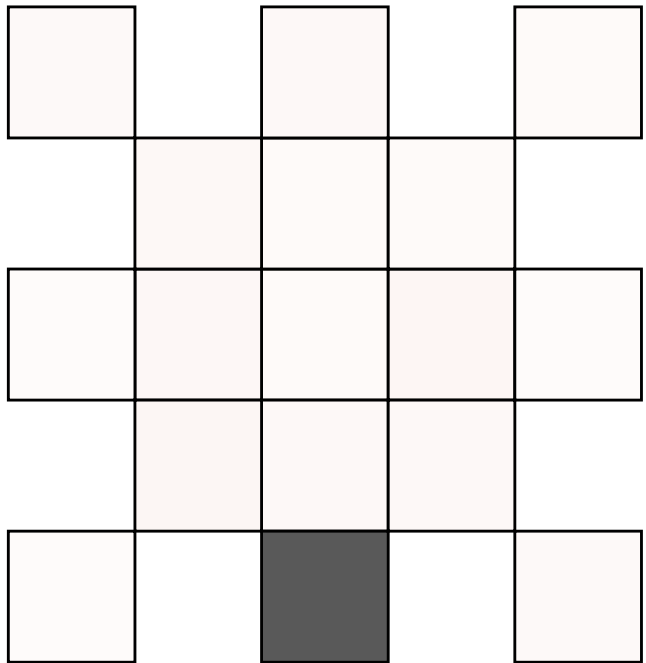
17-1620800-G-T



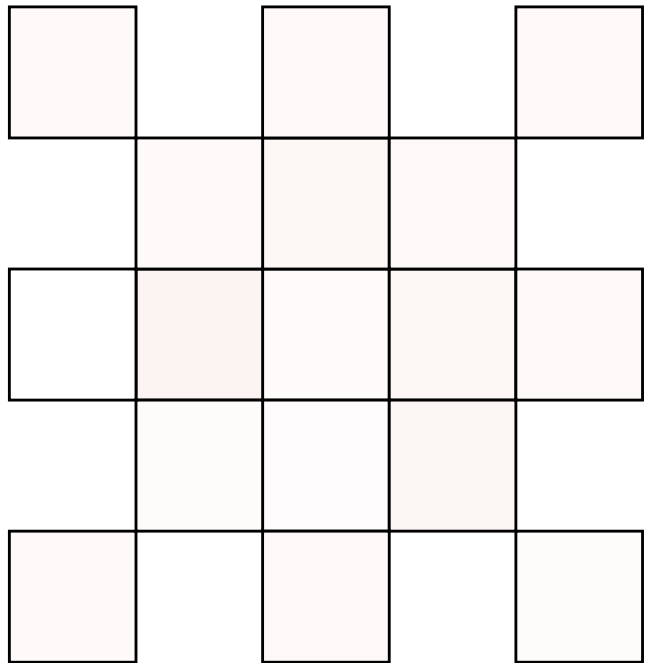
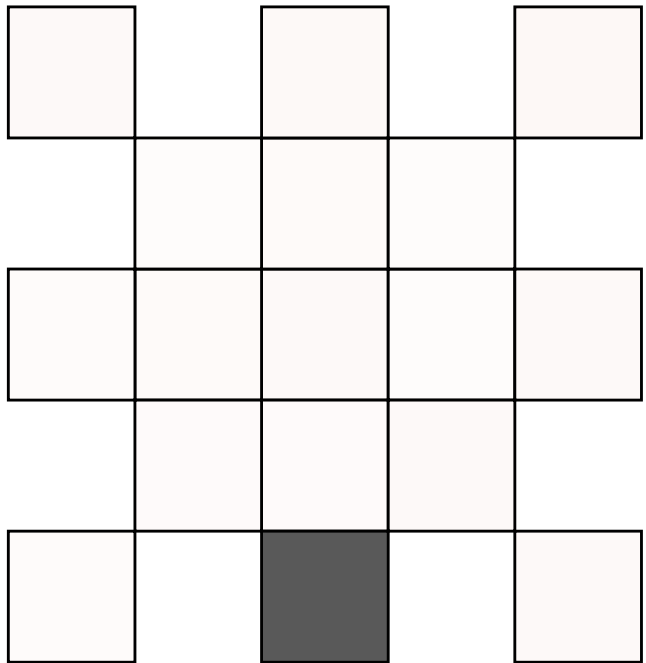
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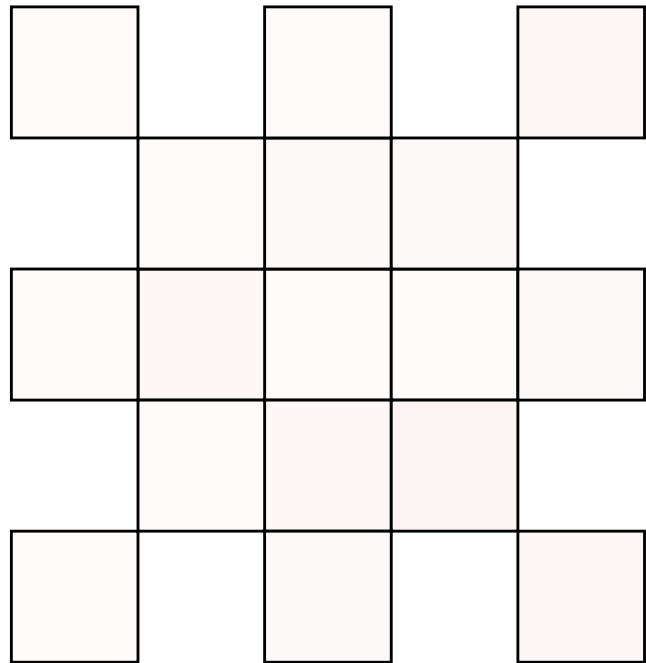
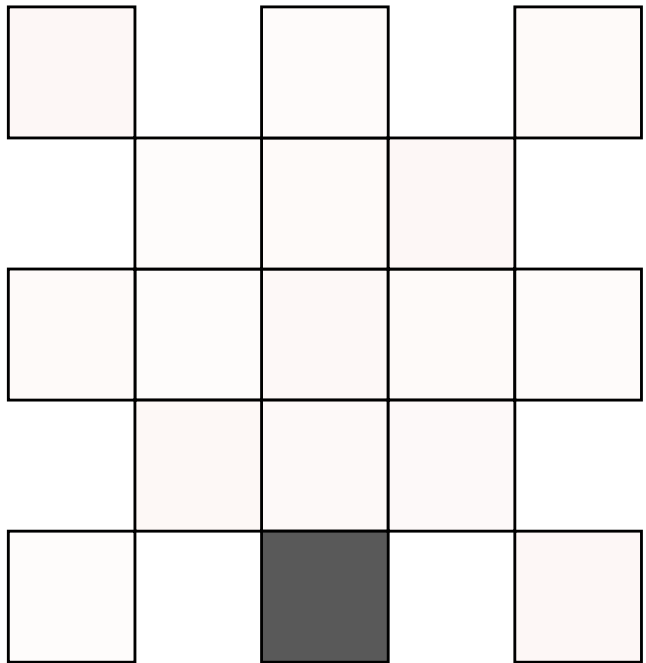
17-184881-G-A



17-20005504-G-A

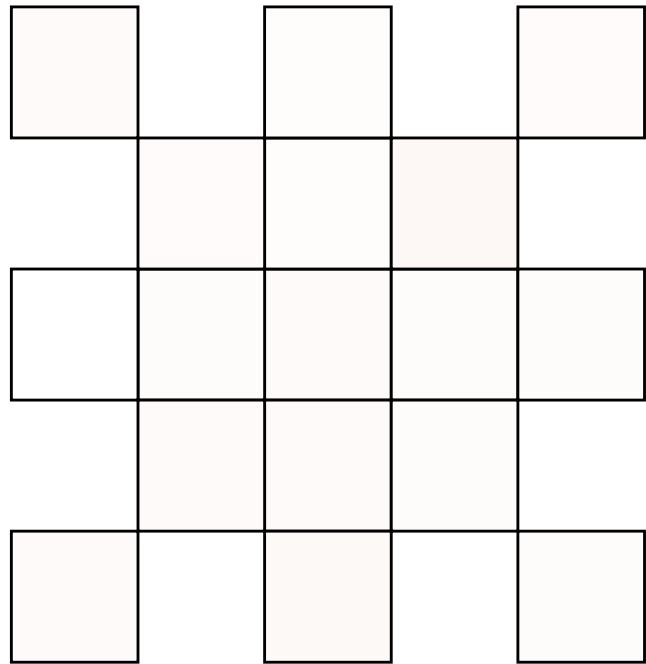
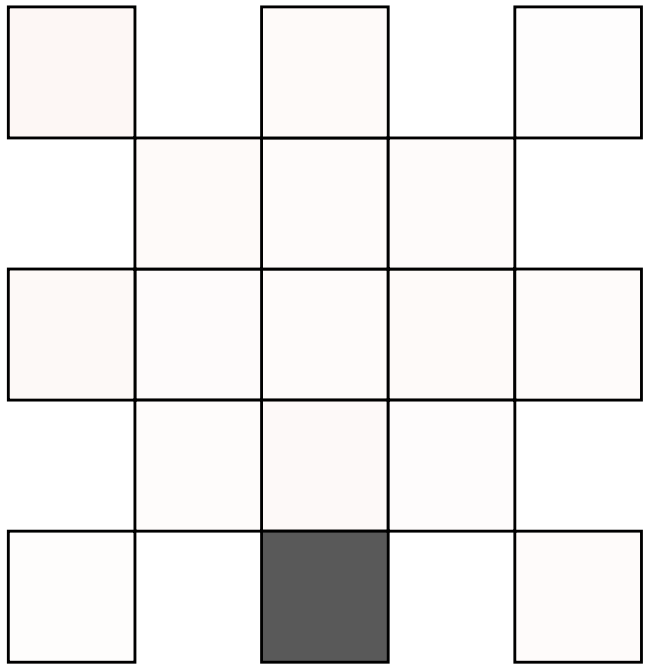


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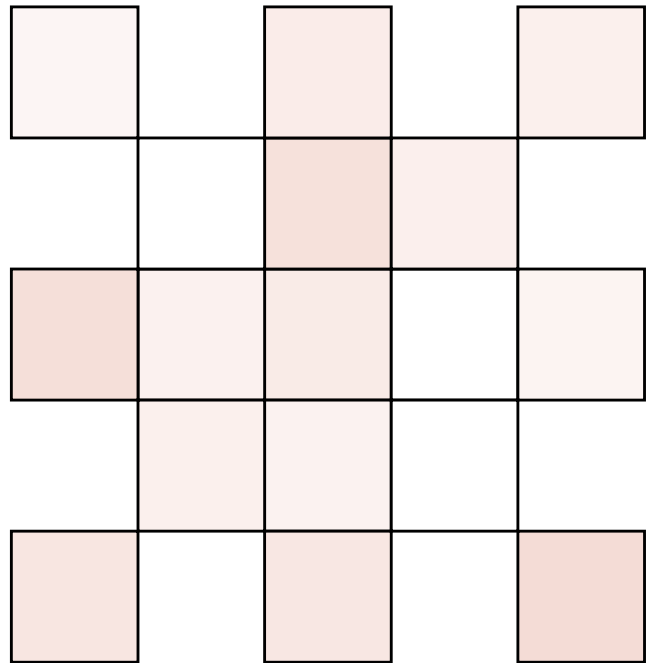
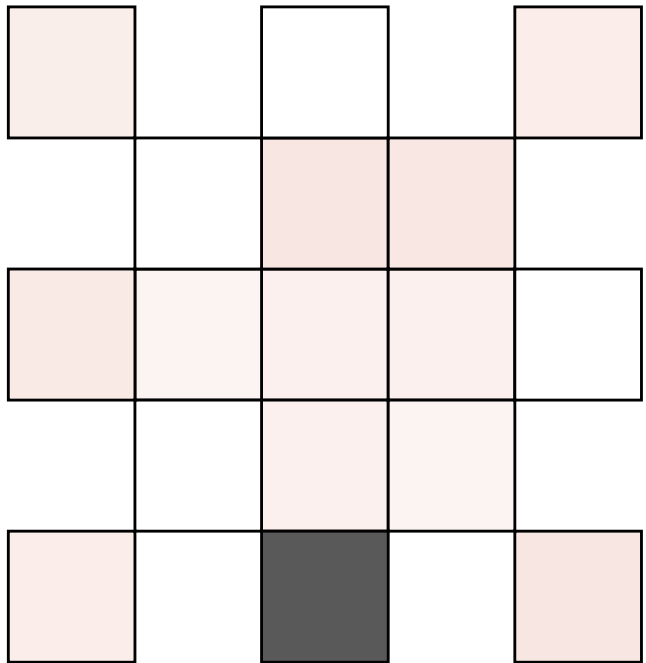




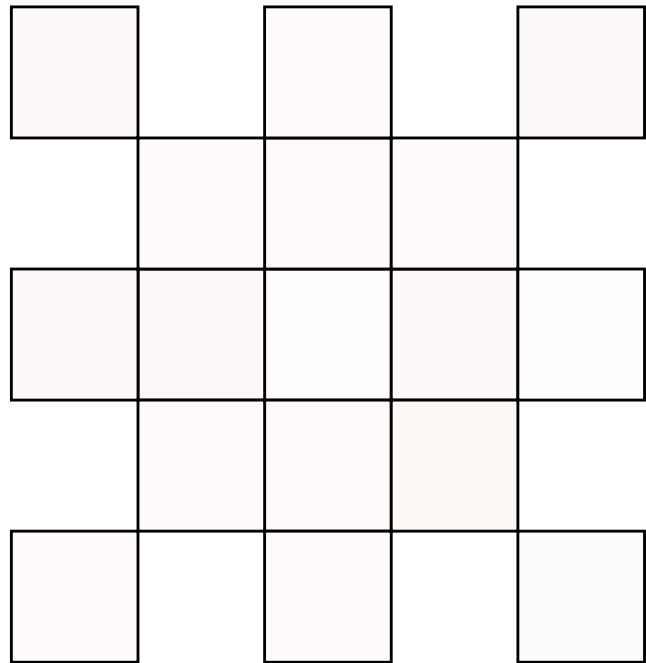
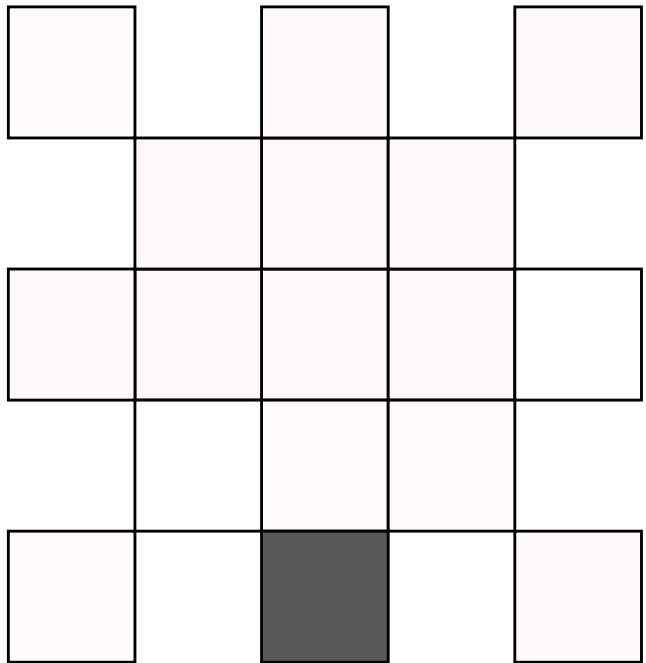
17-28171971-C-T



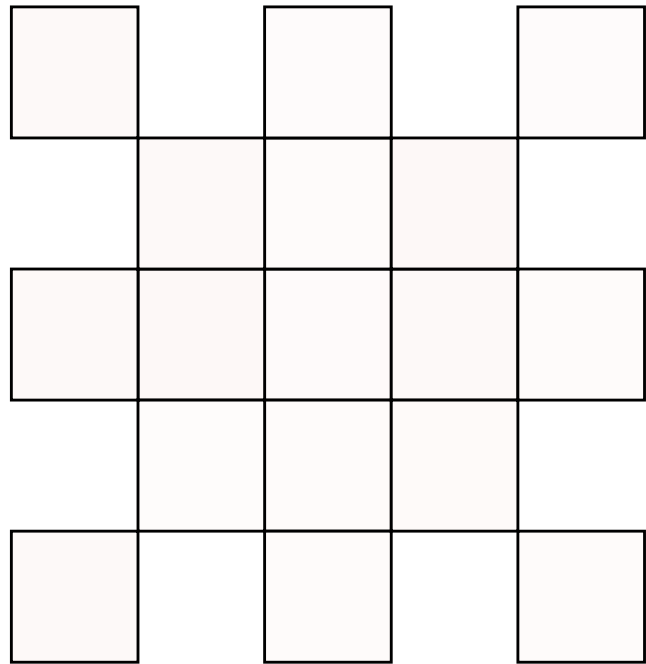
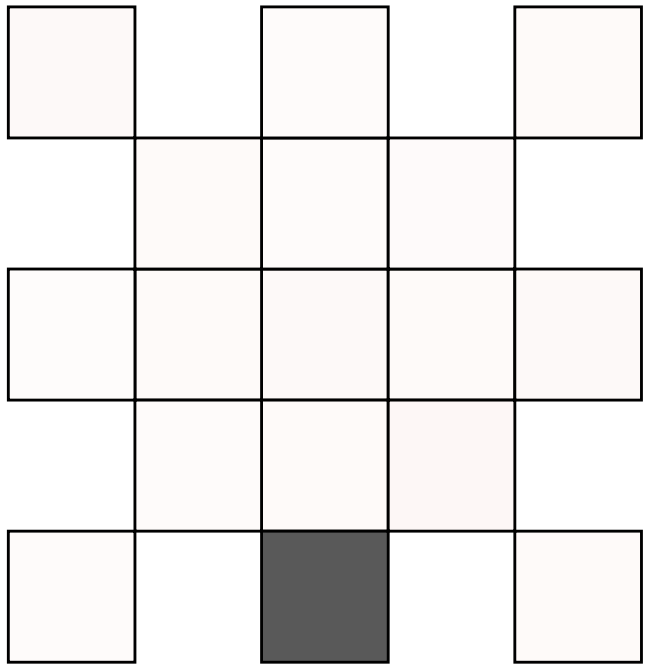
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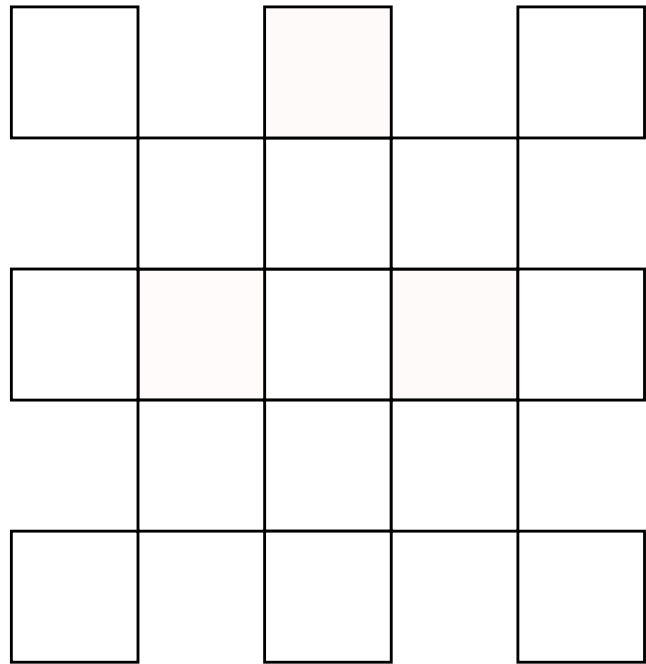
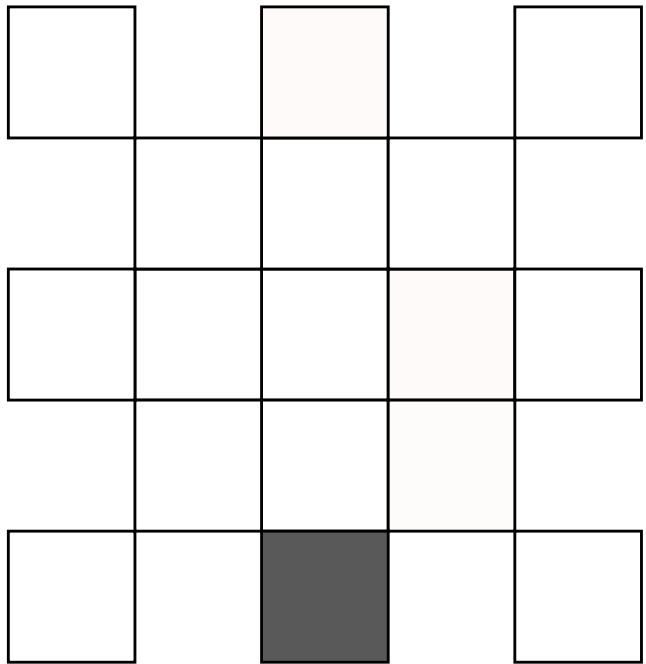
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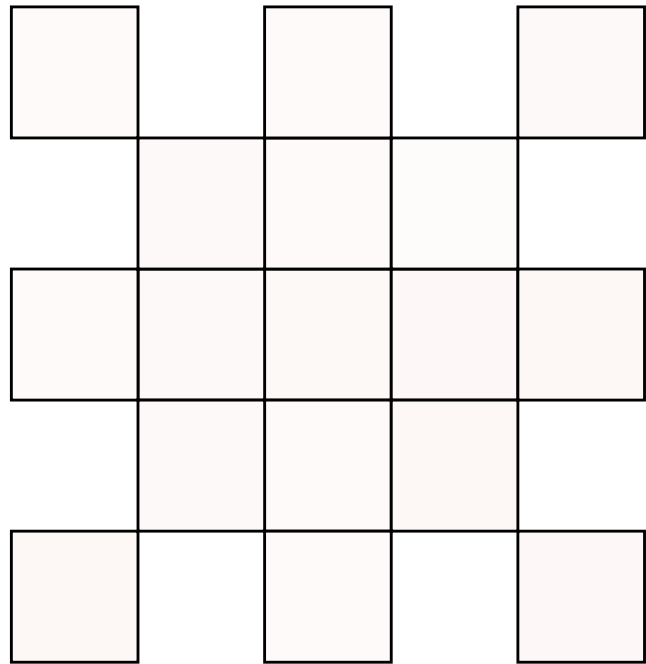
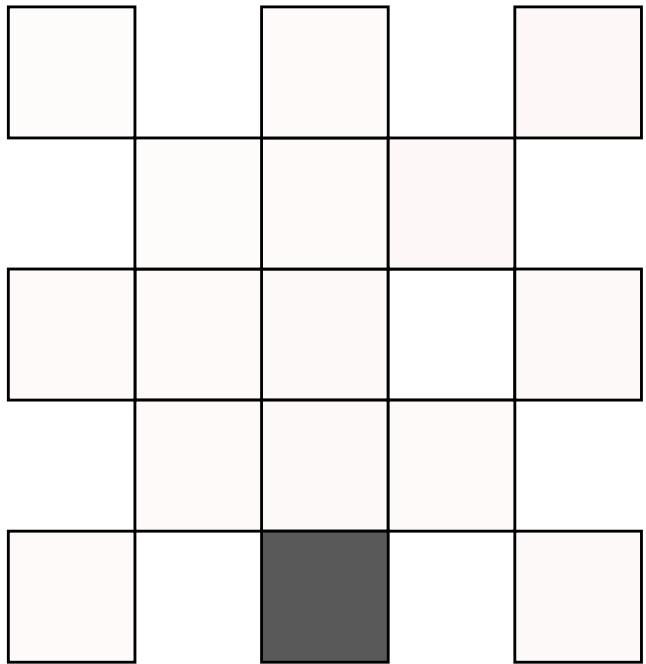
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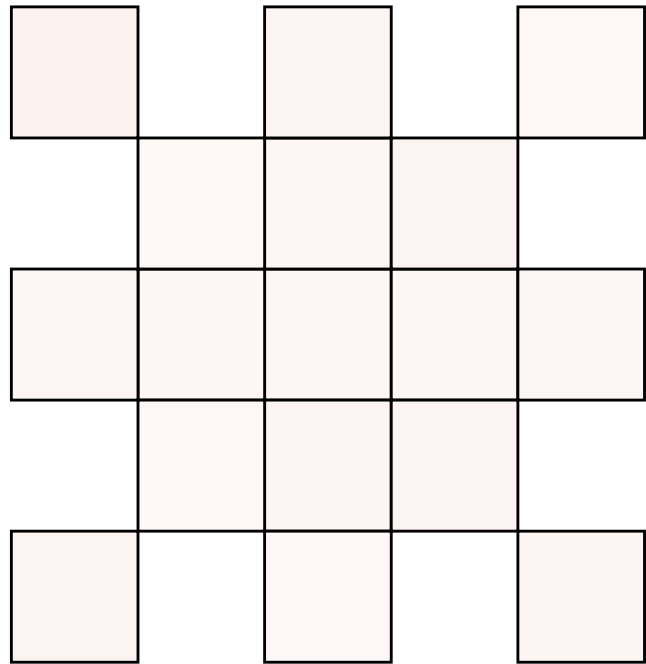
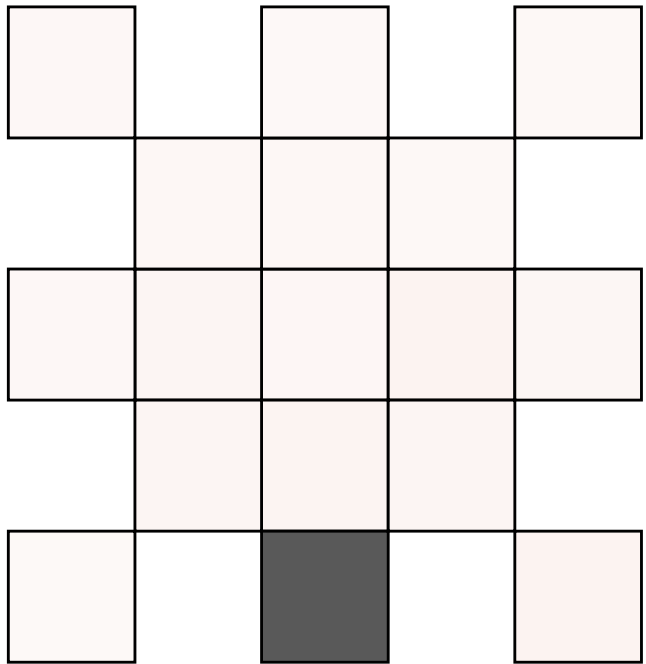
17-50011156-A-T



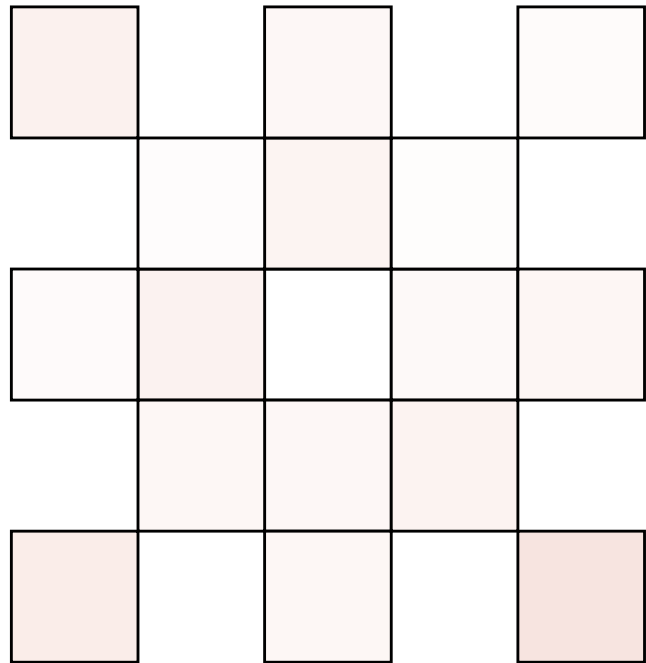
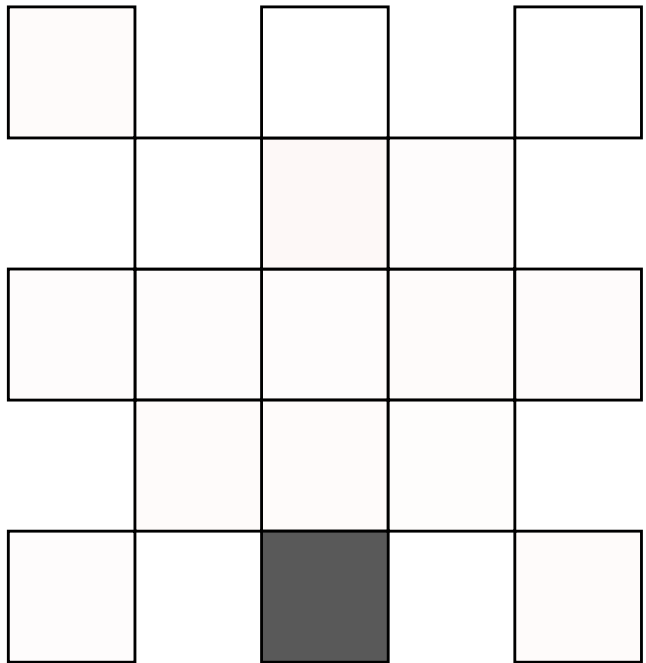
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17-64301132-A-G

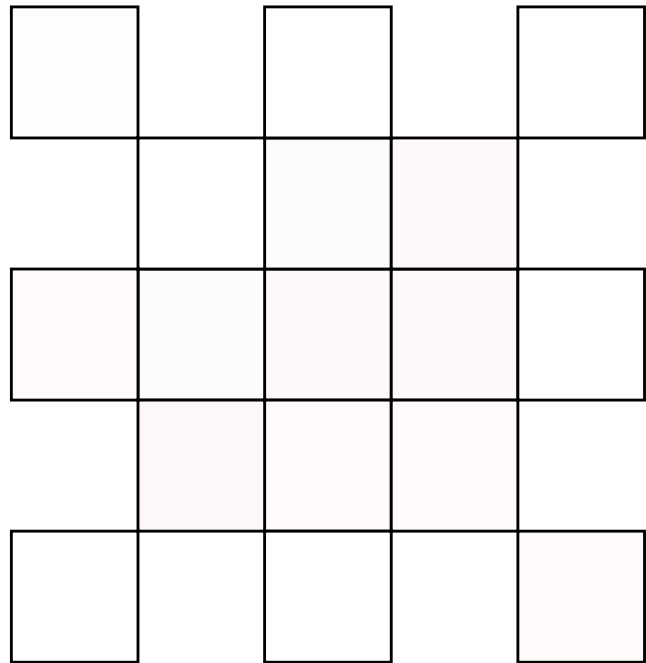
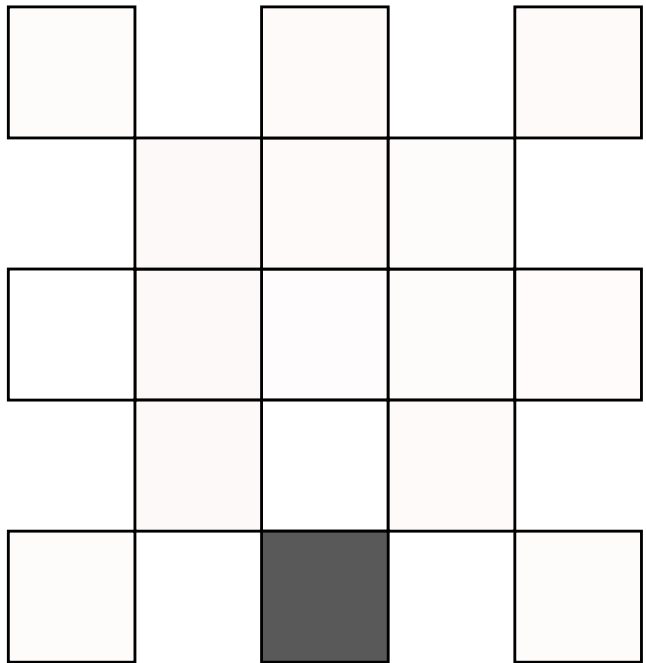


17-66742030-T-G

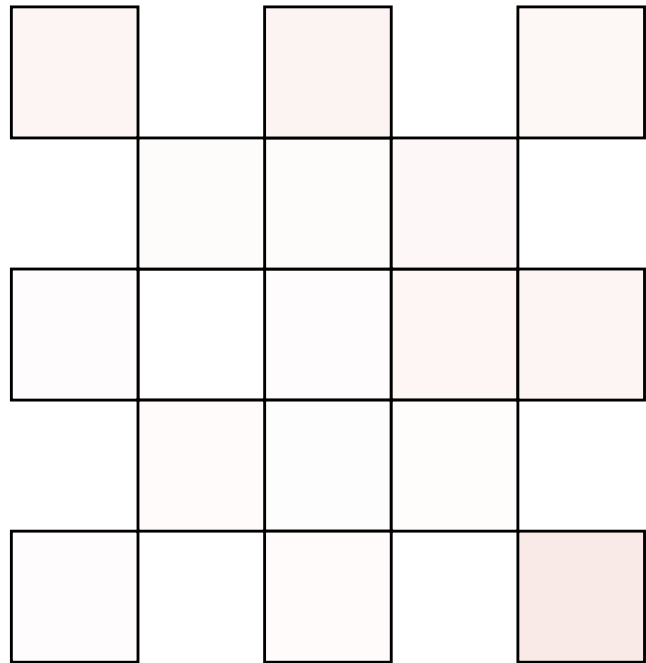
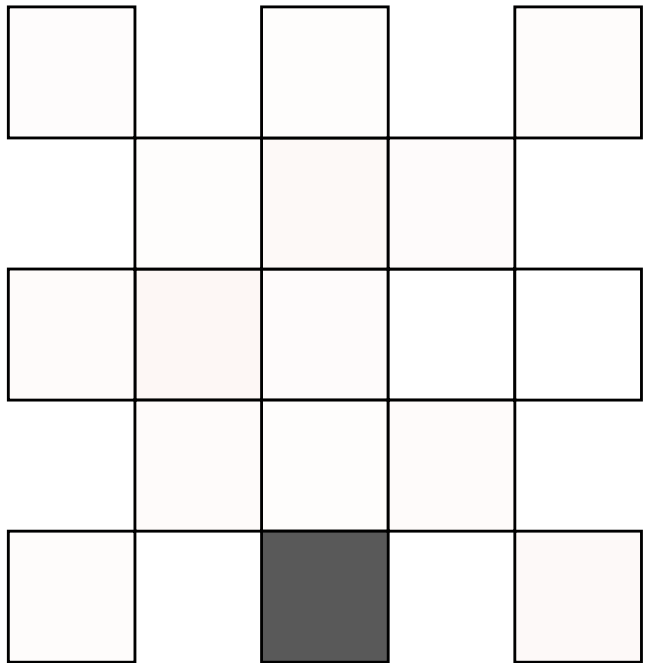




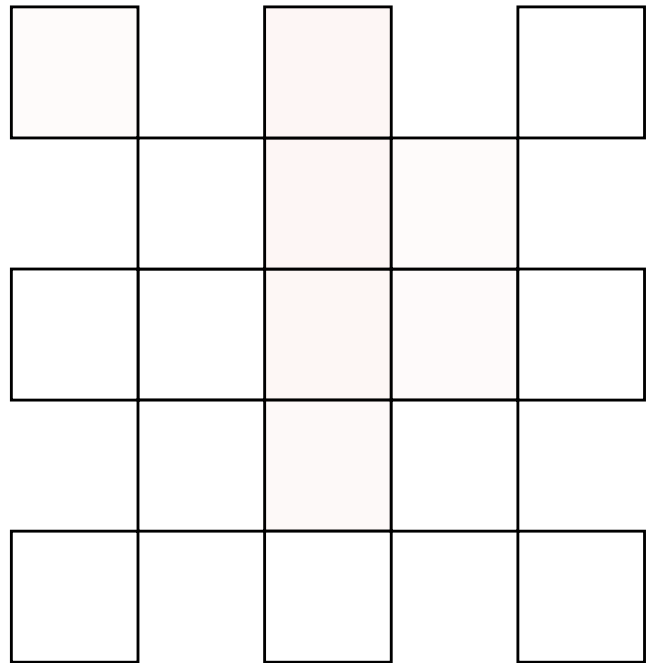
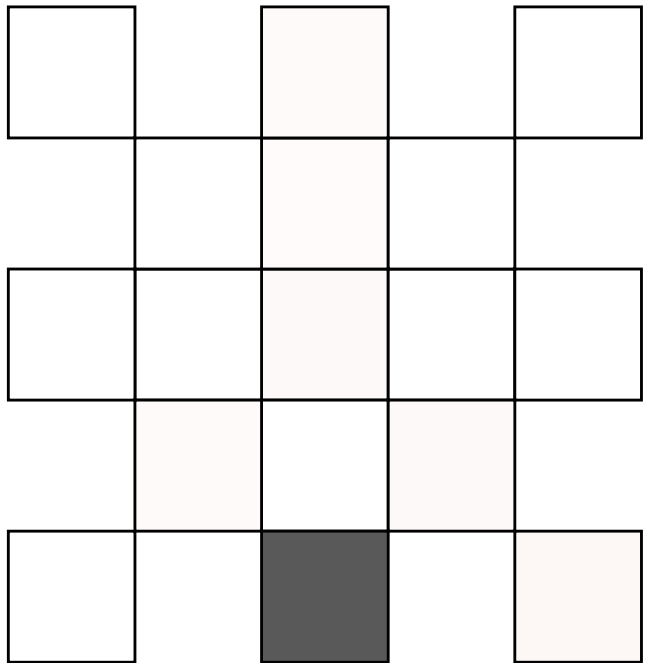
17-73327453-G-A



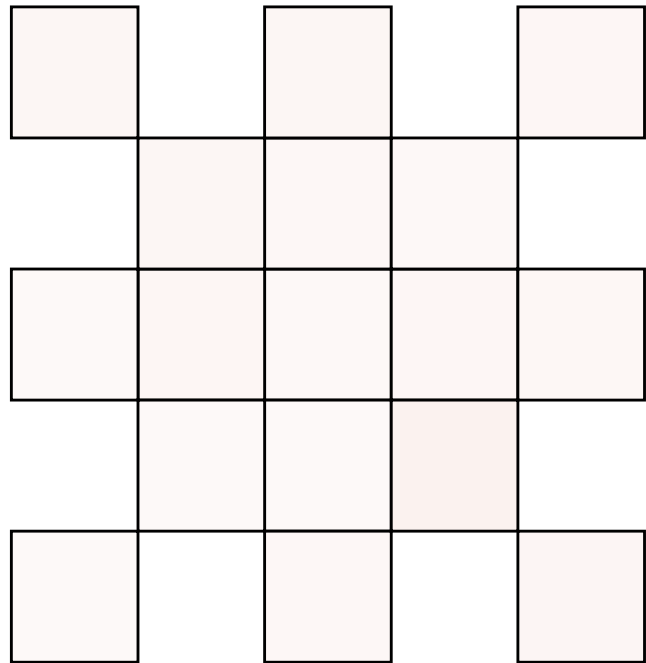
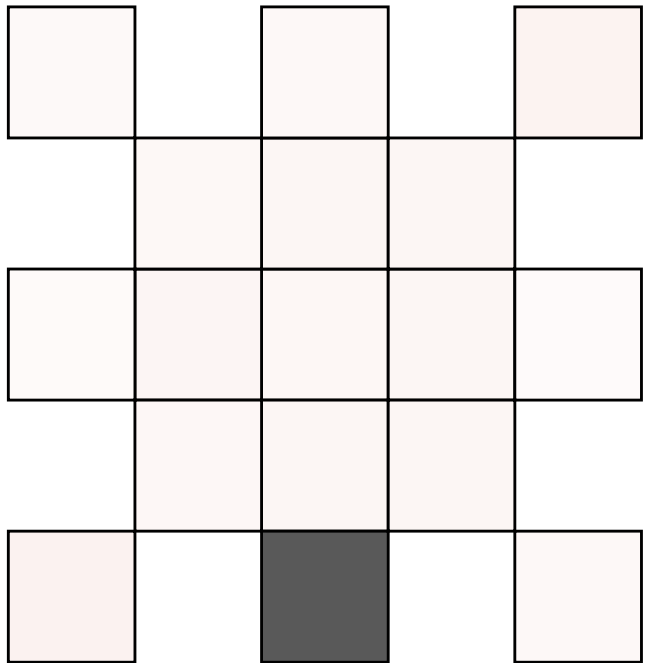
17-77323400-C-T



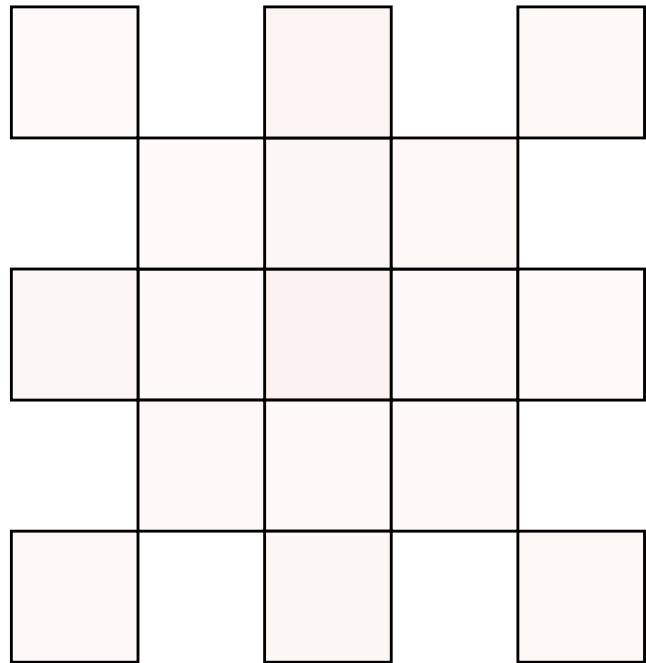
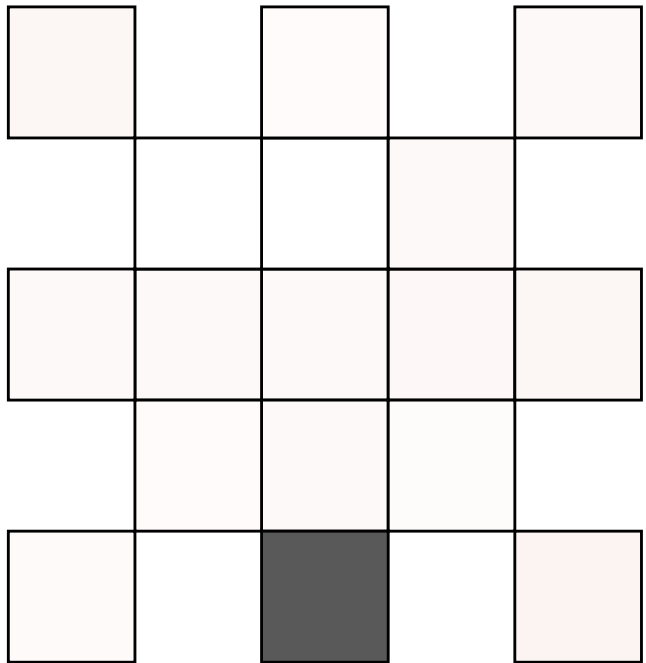
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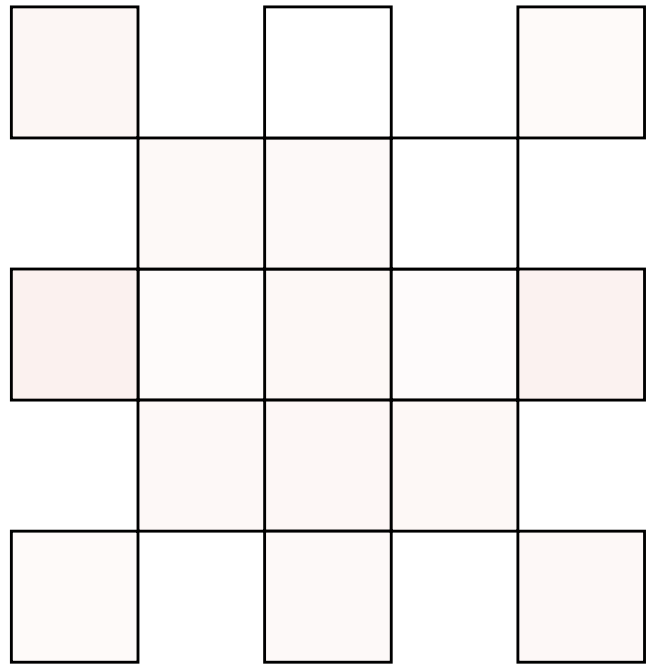
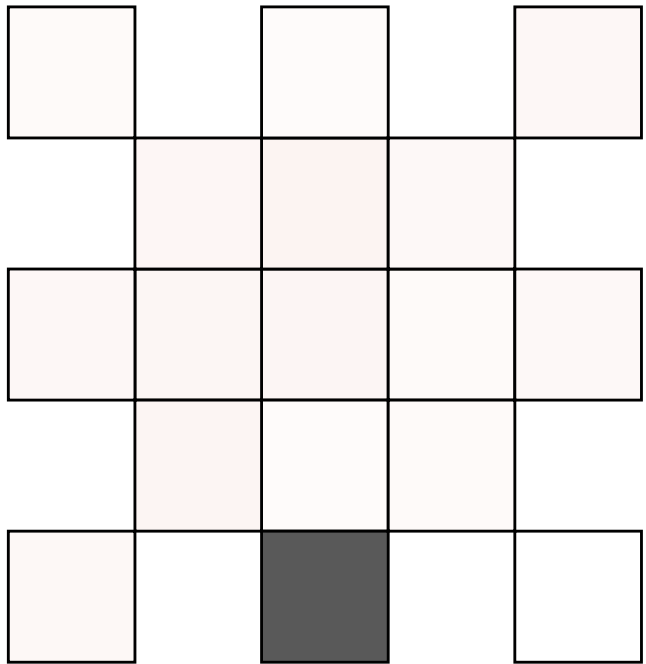
17-80207448-G-A



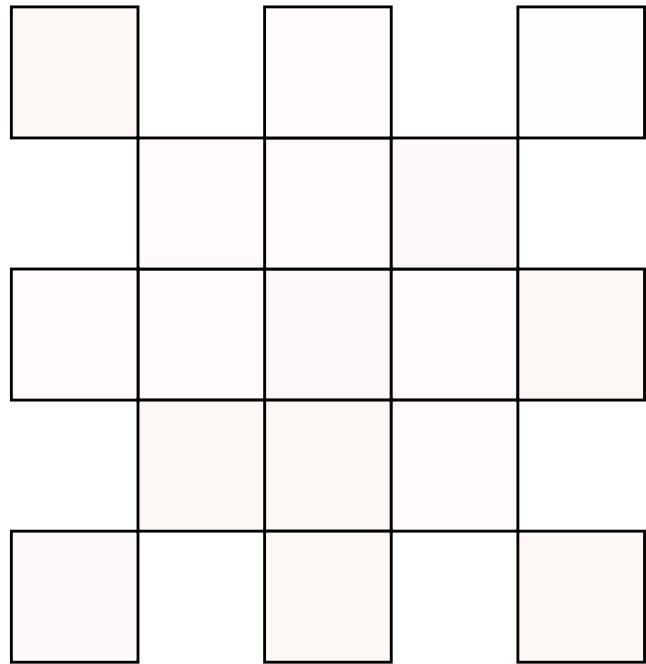
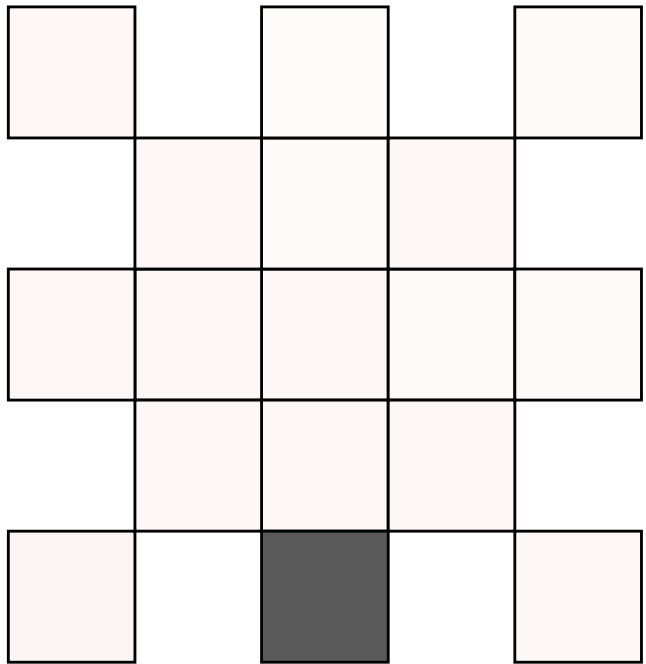
17-80643417-G-A



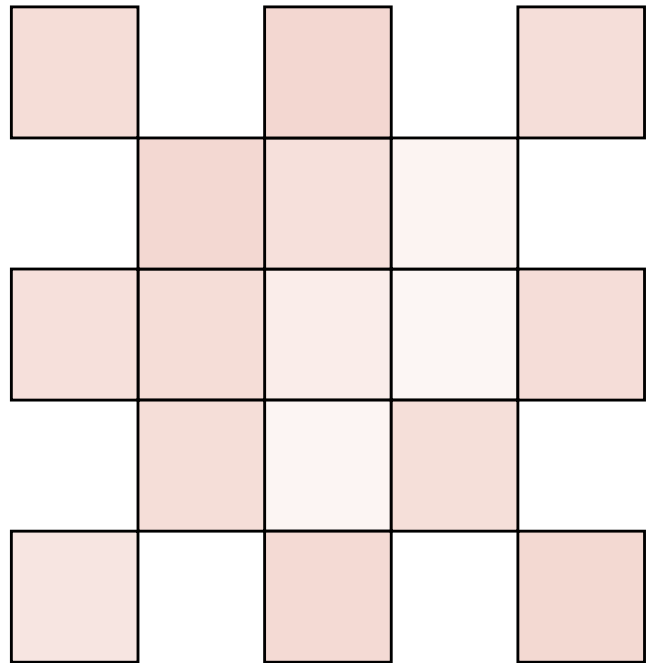
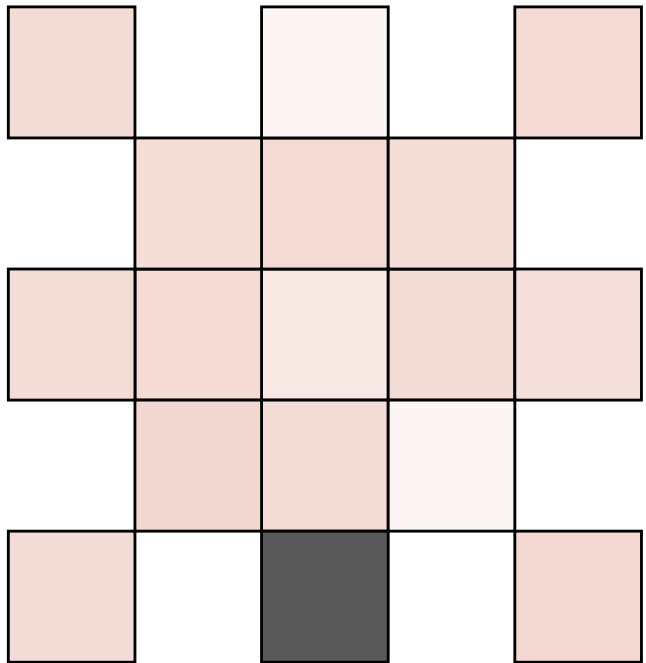
17-8815877-G-A



17-9084127-C-T

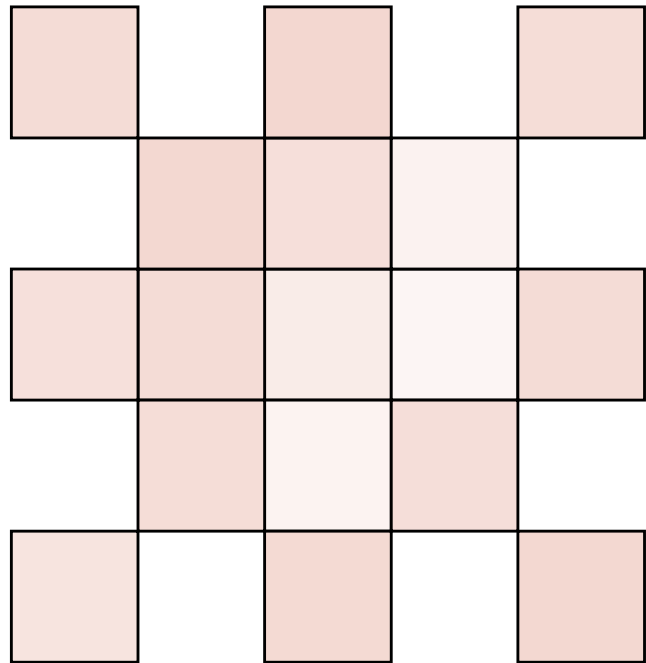
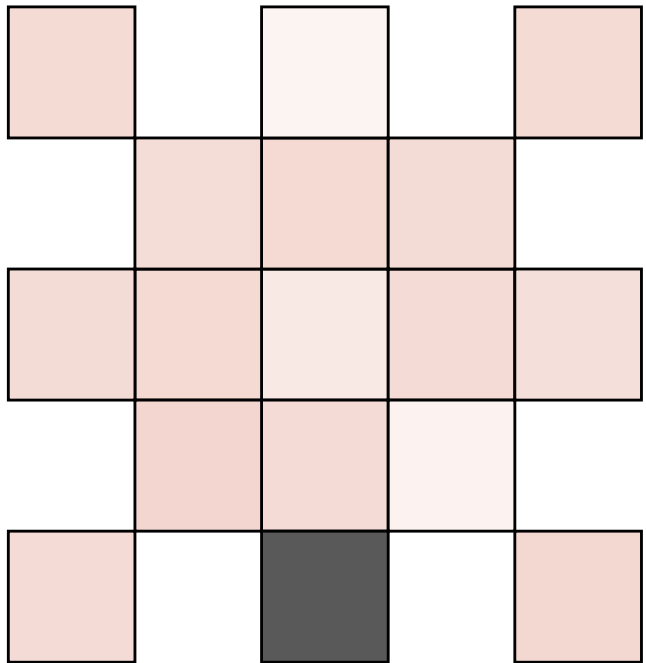


18-1735890-A-C

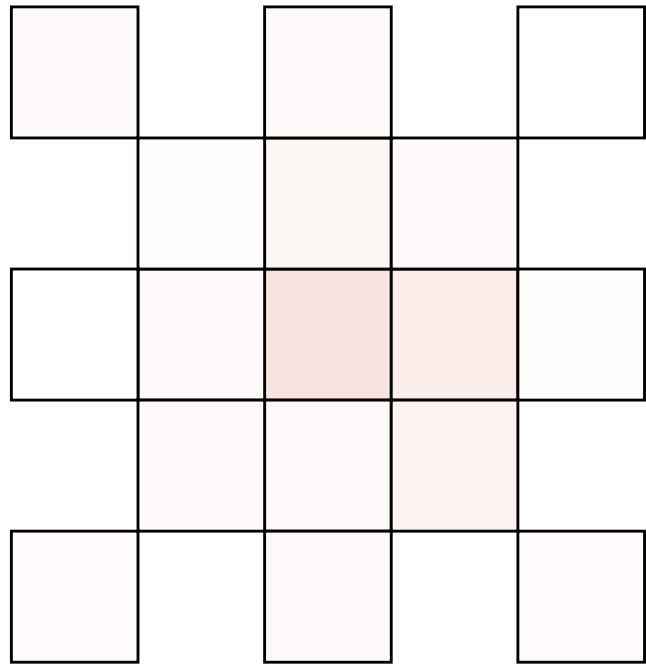
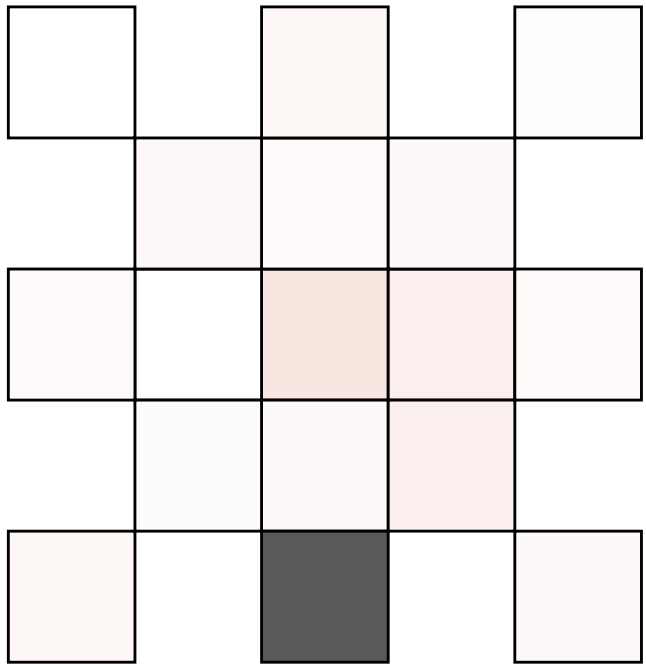




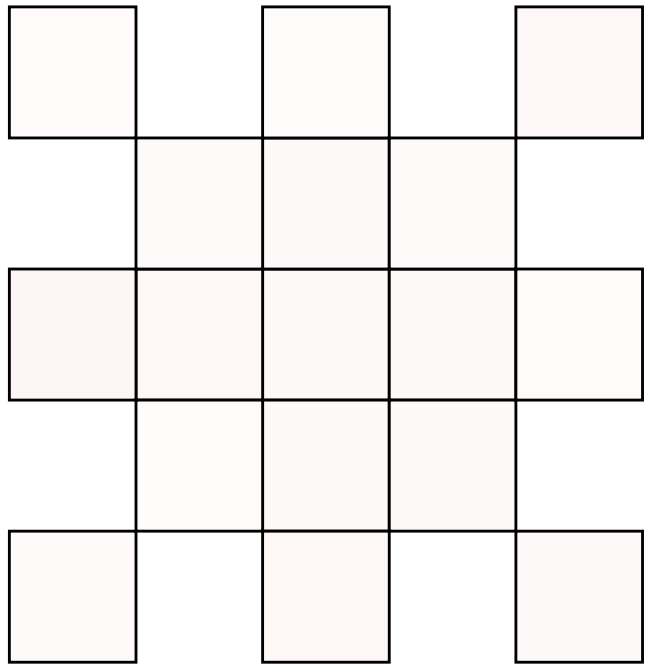
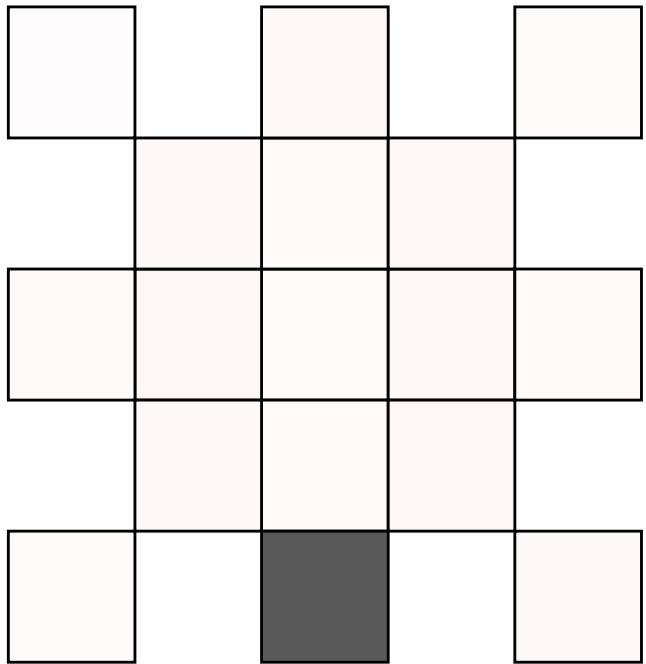
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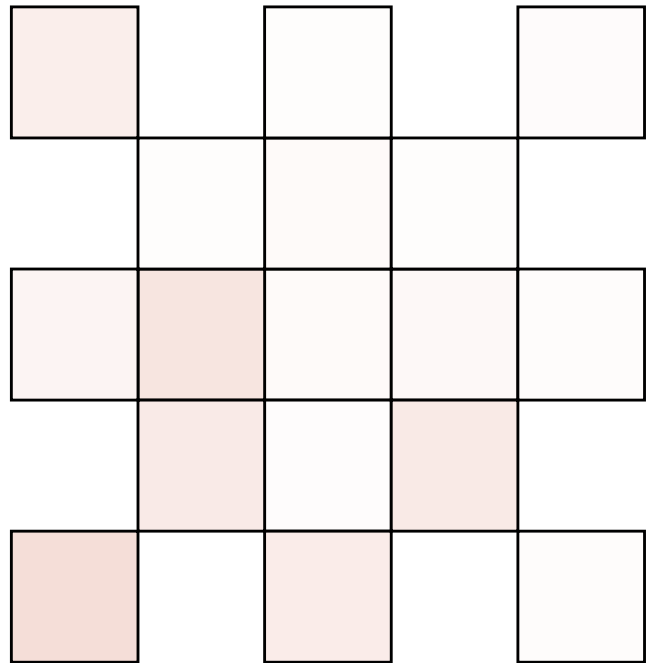
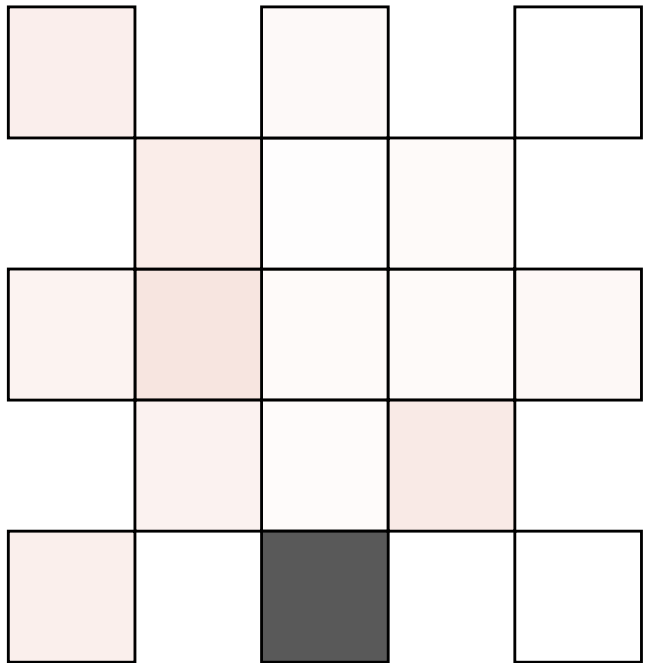
18-24782762-T-A



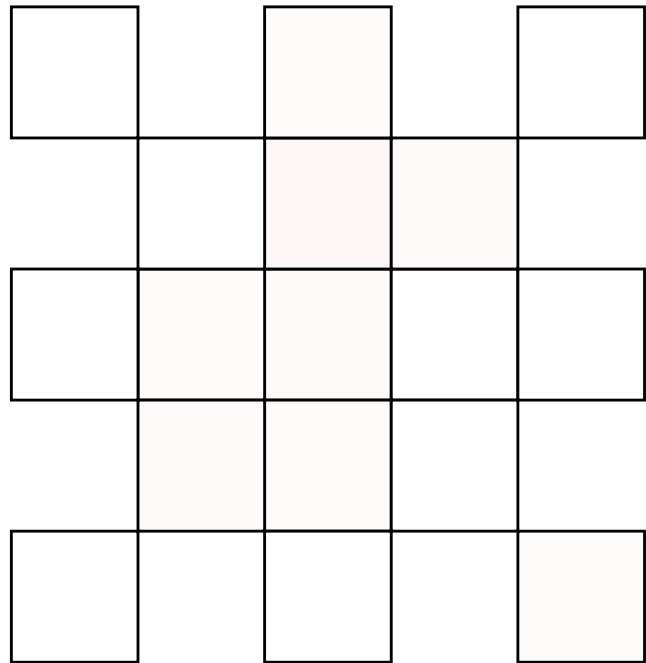
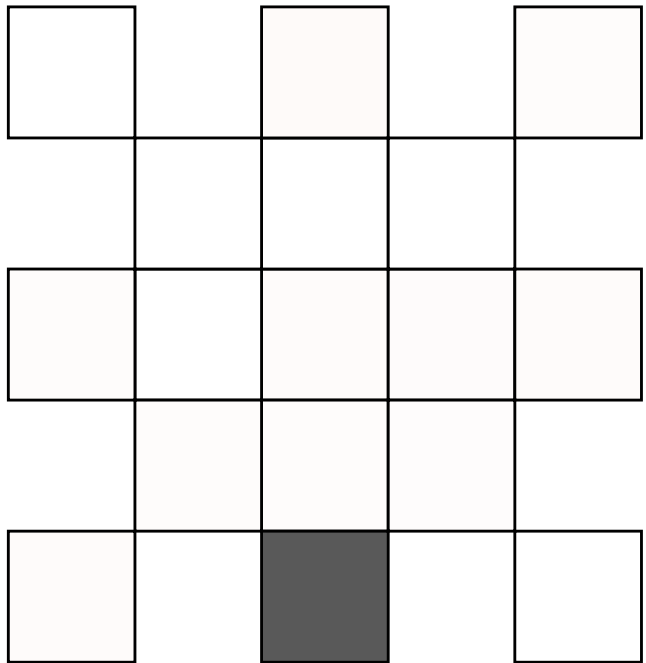
18-25171573-C-T



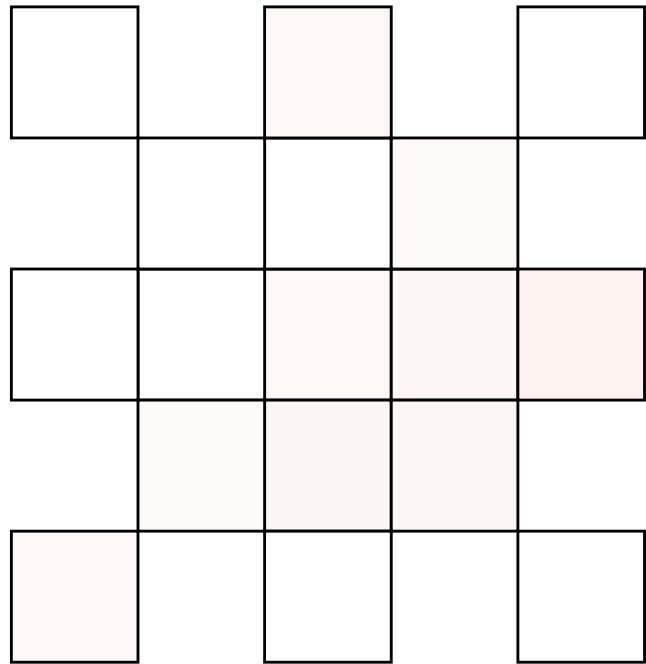
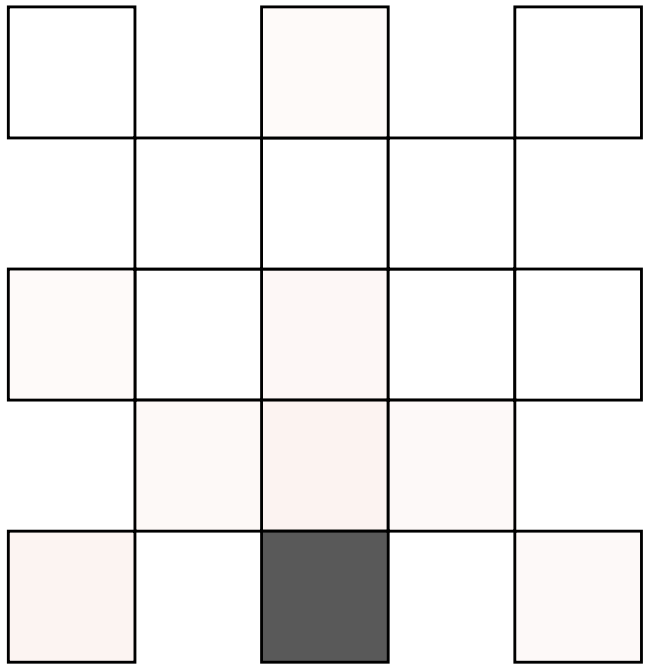
18-3399883-C-T



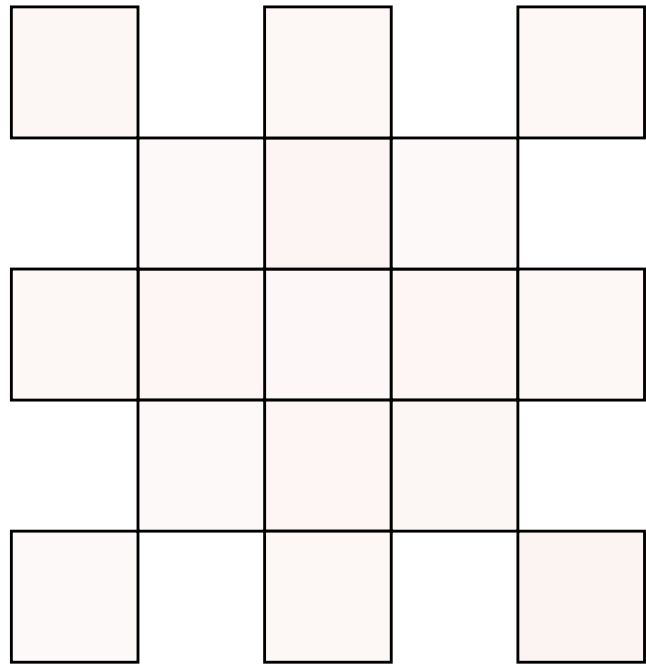
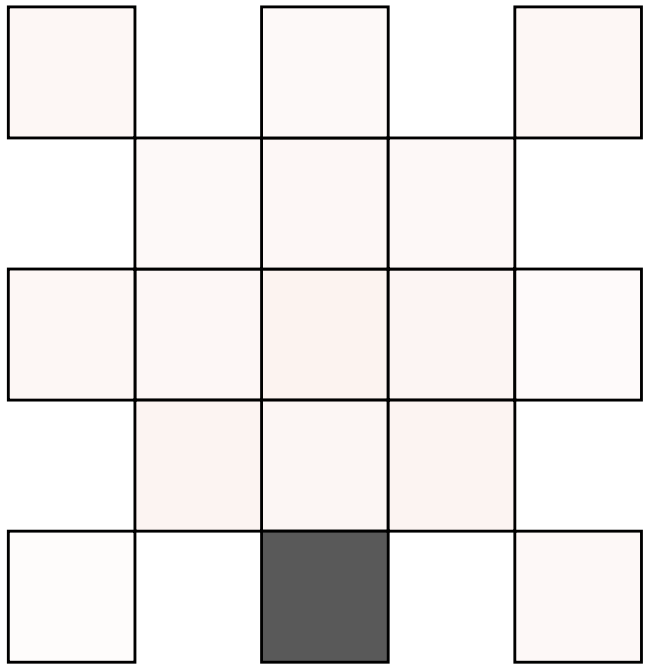
18-36090085-A-C



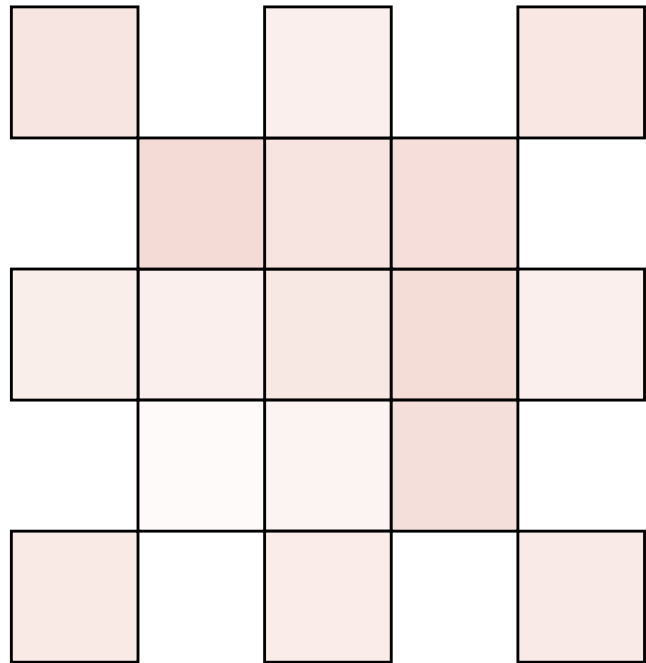
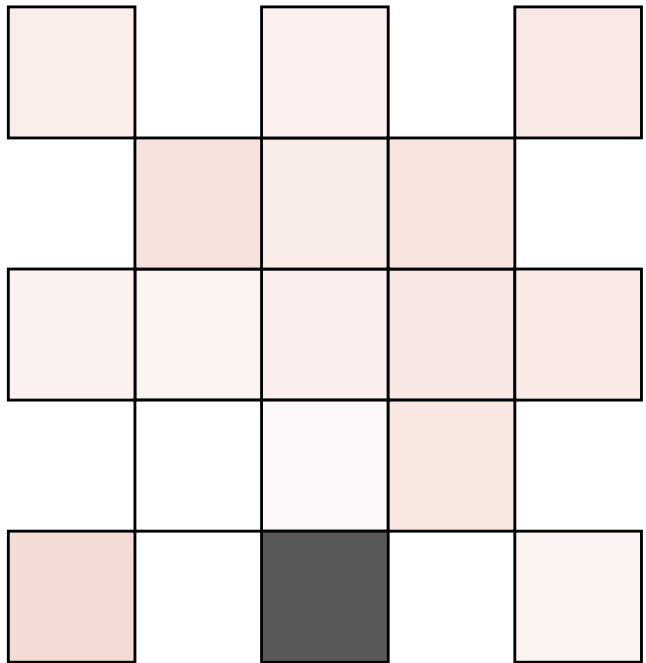
18-3634609-T-C



18-37021461-T-C

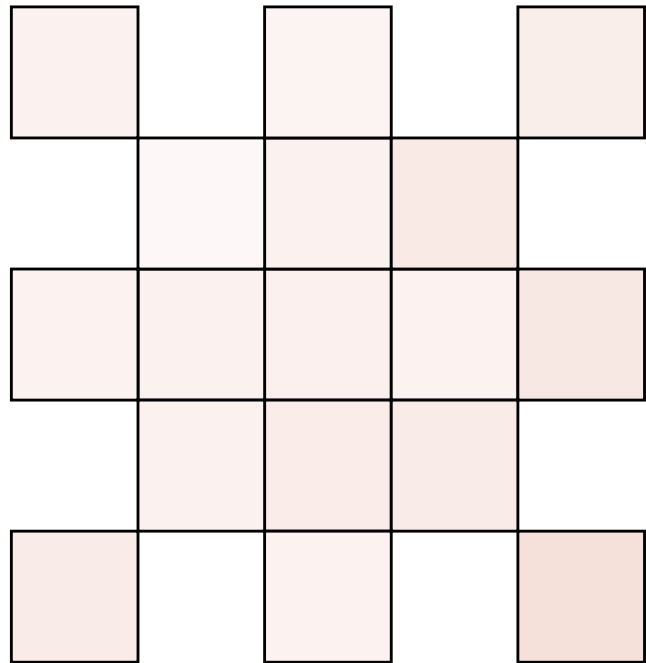
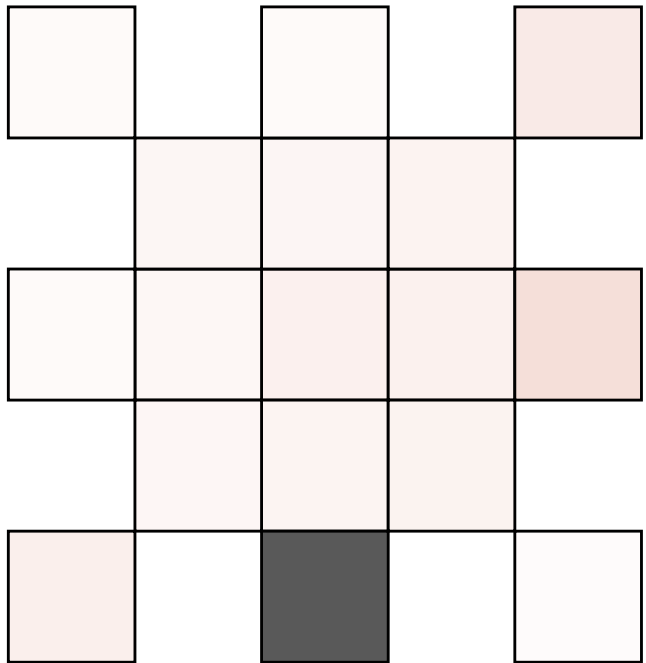


18-42932839-C-T

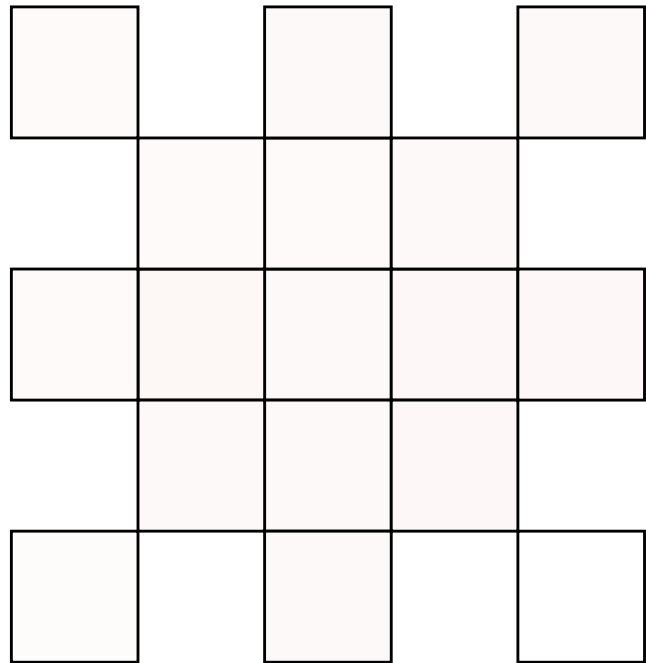
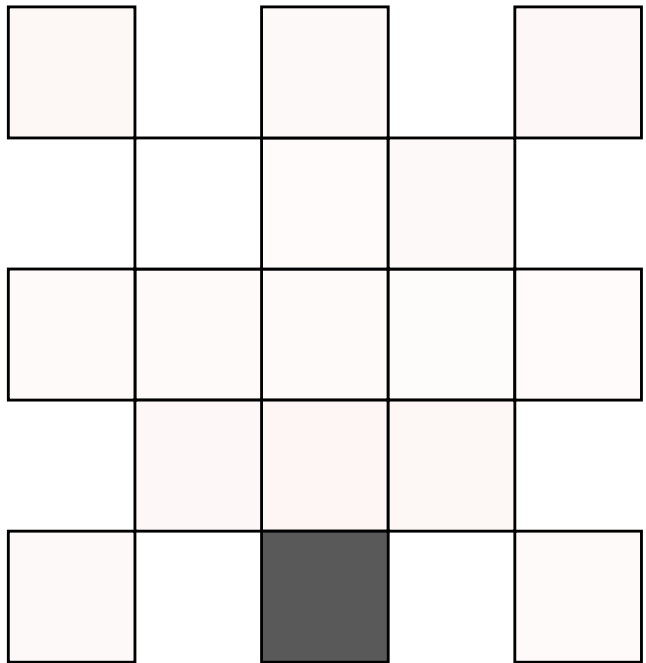




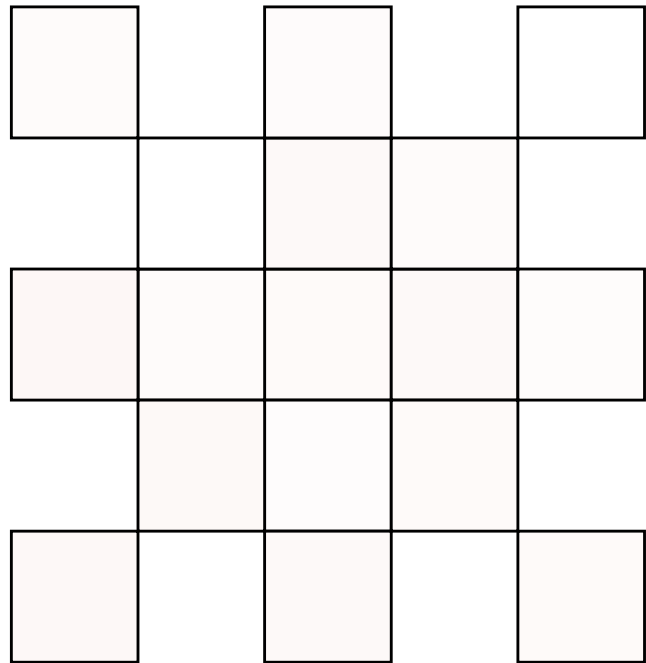
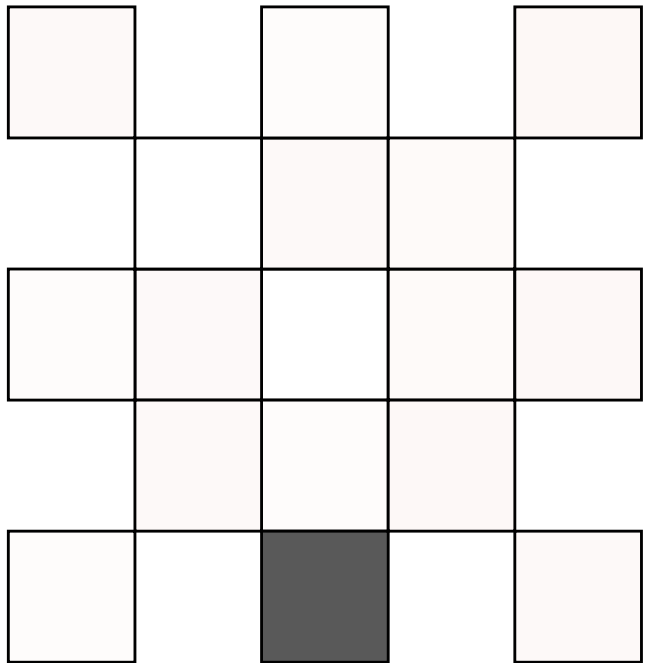
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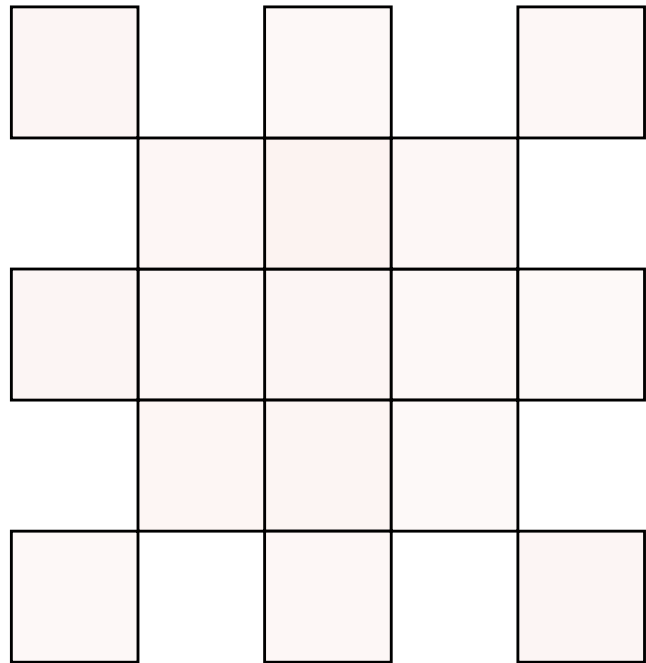
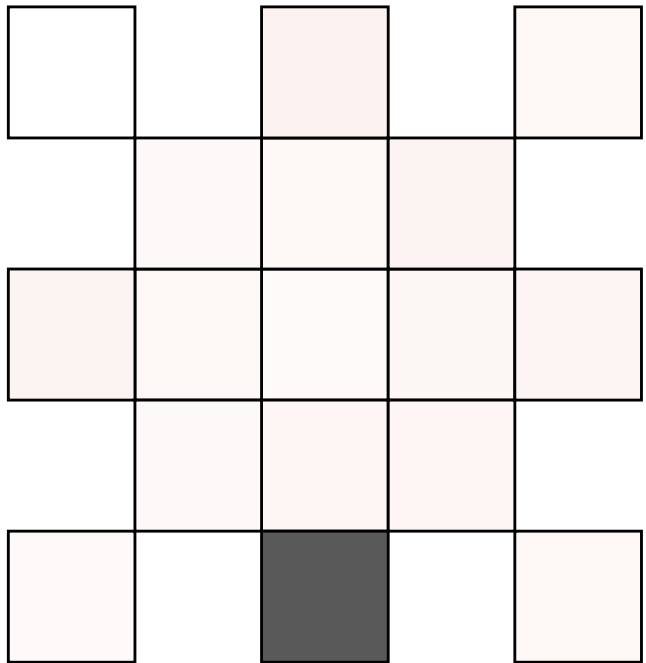
18-4957610-G-T



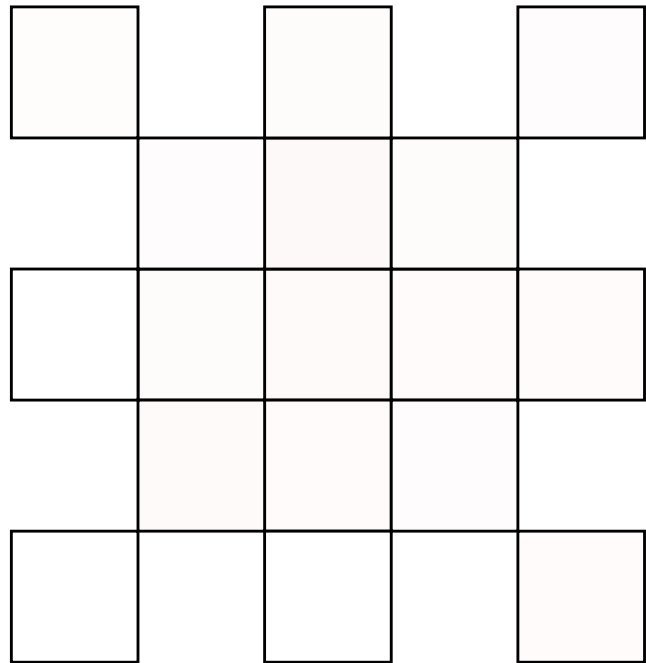
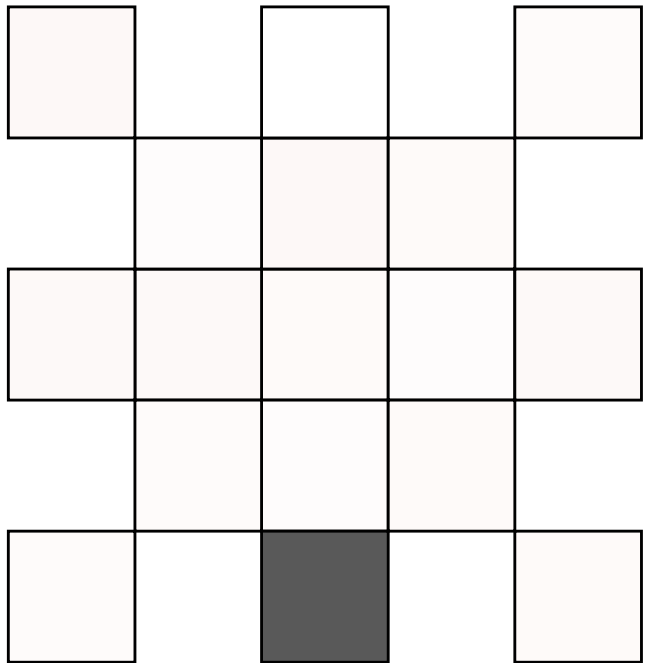
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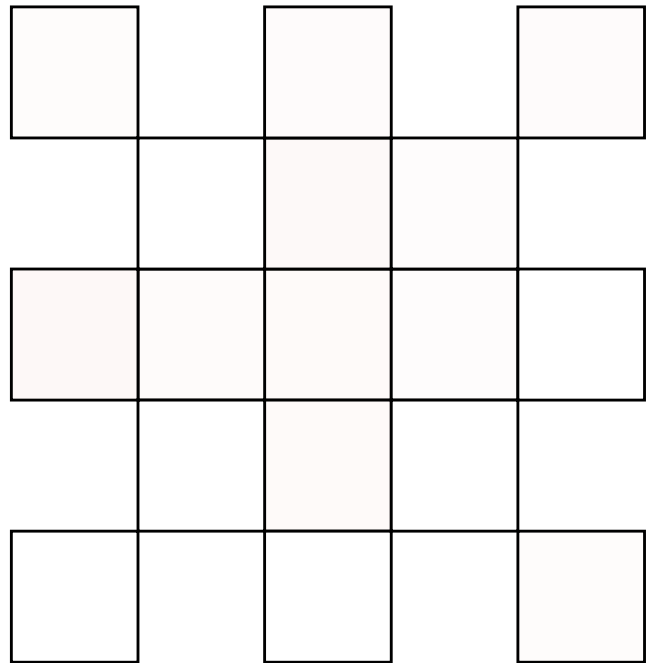
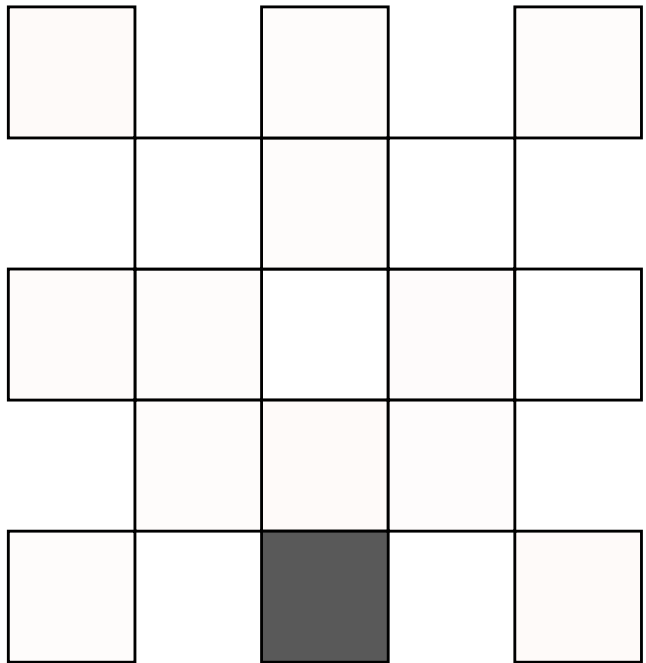
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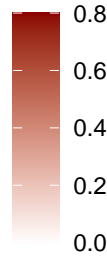
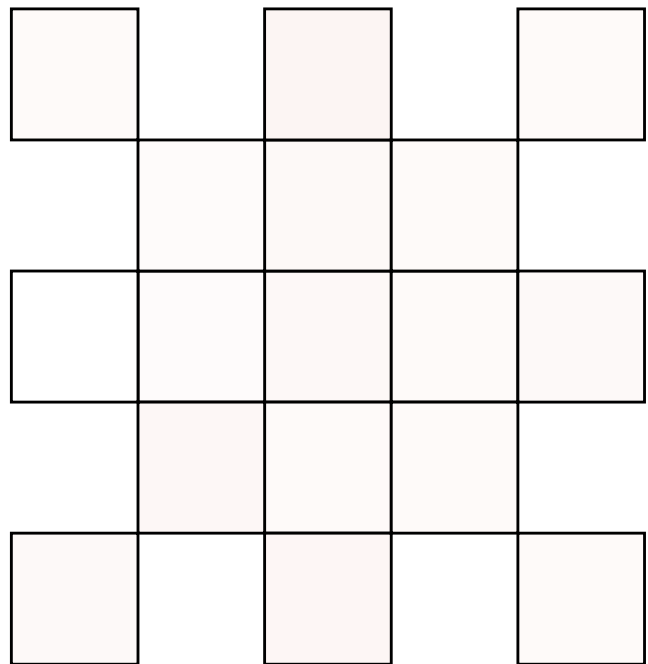
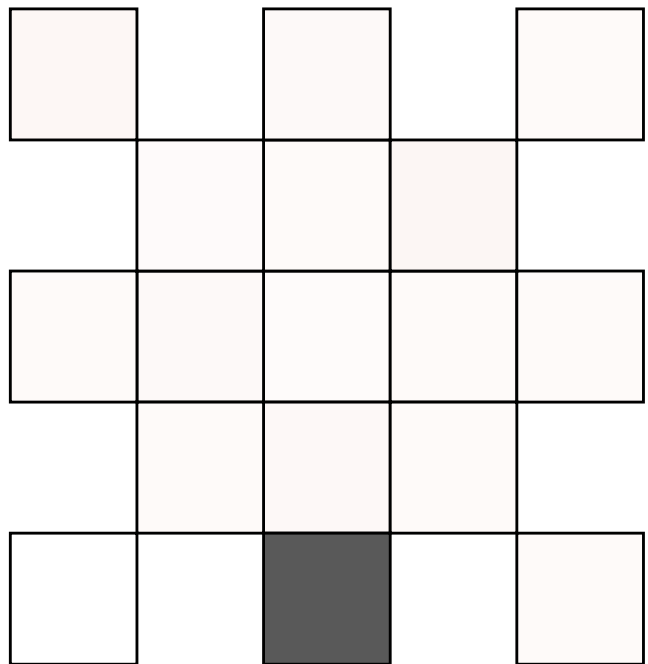
18-64125536-C-G



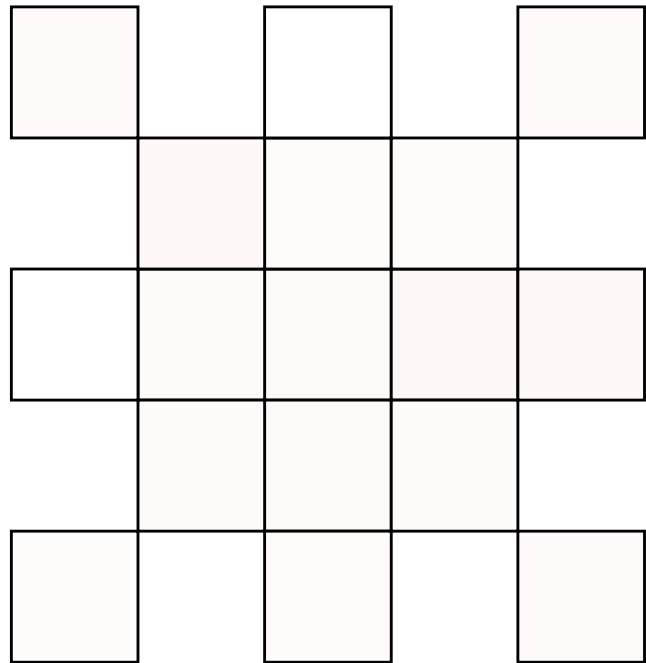
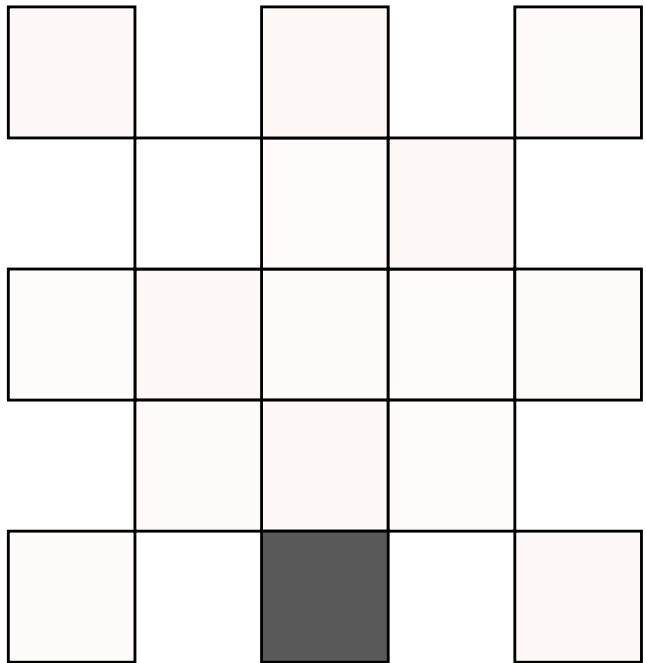
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18-68768921-C-T

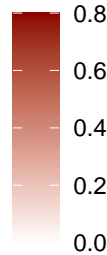
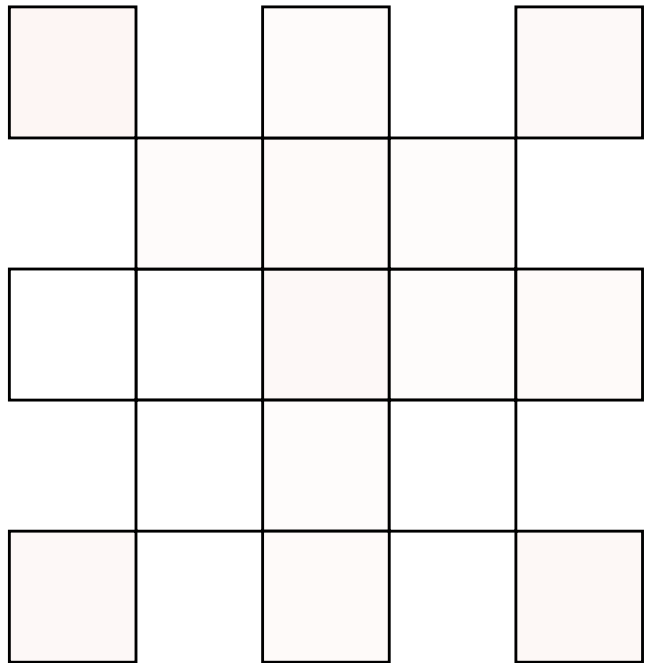
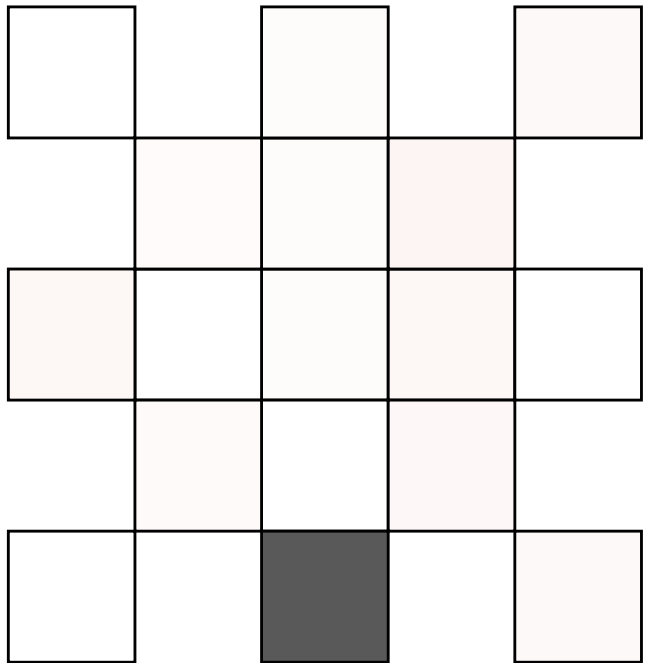


19-1124954-C-T

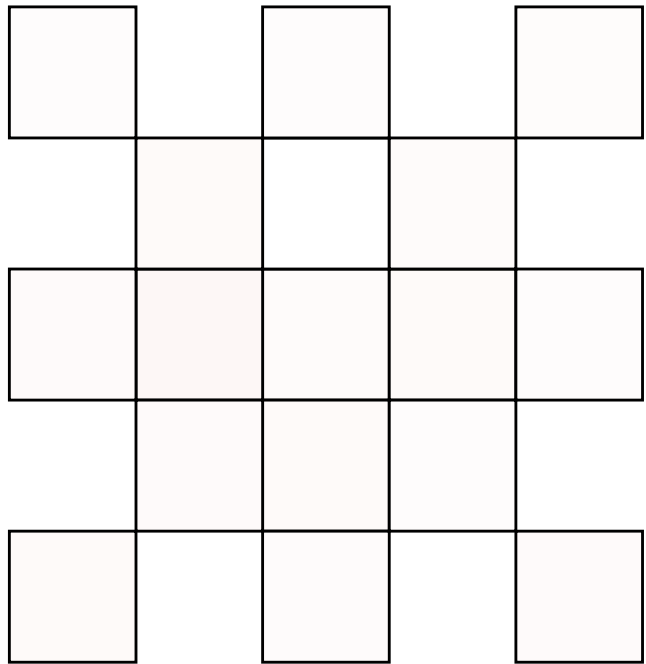
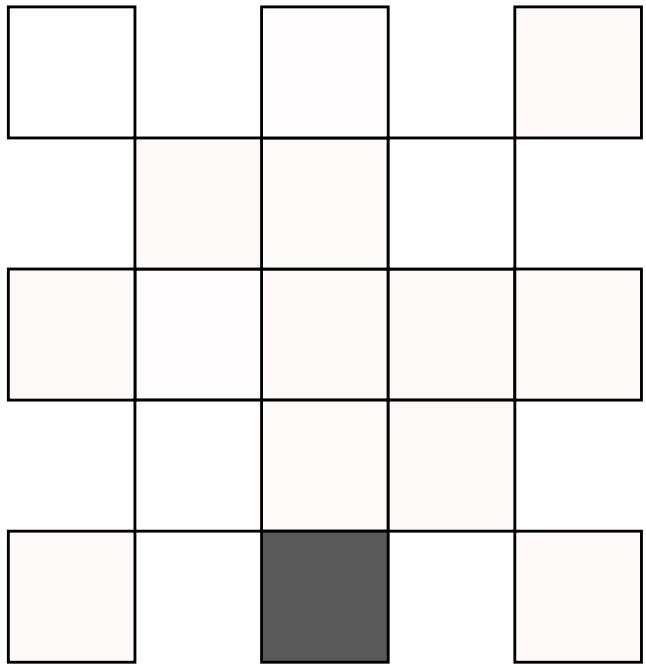




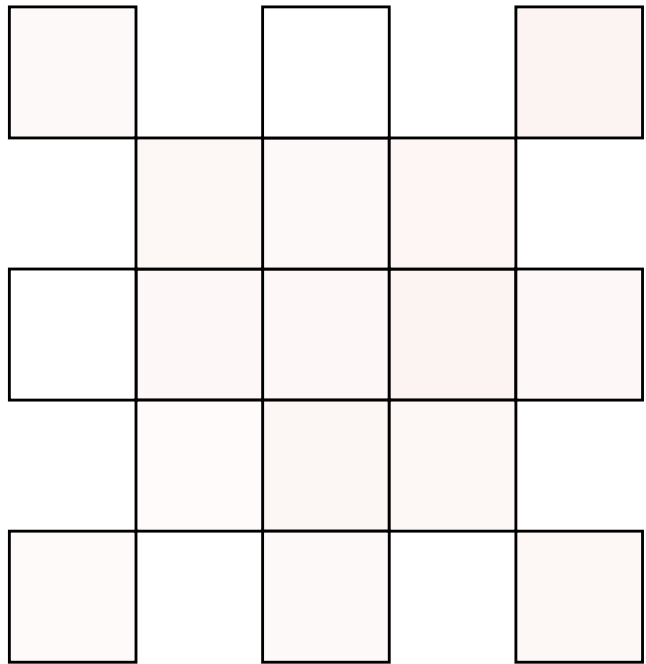
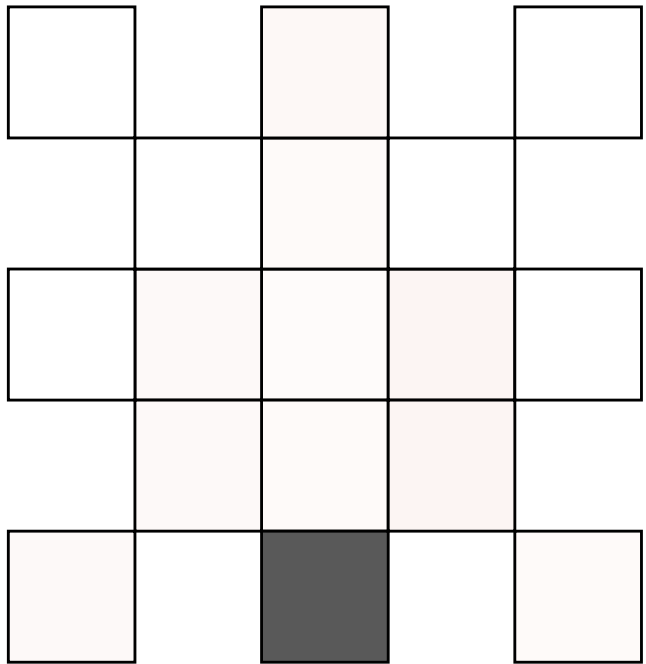
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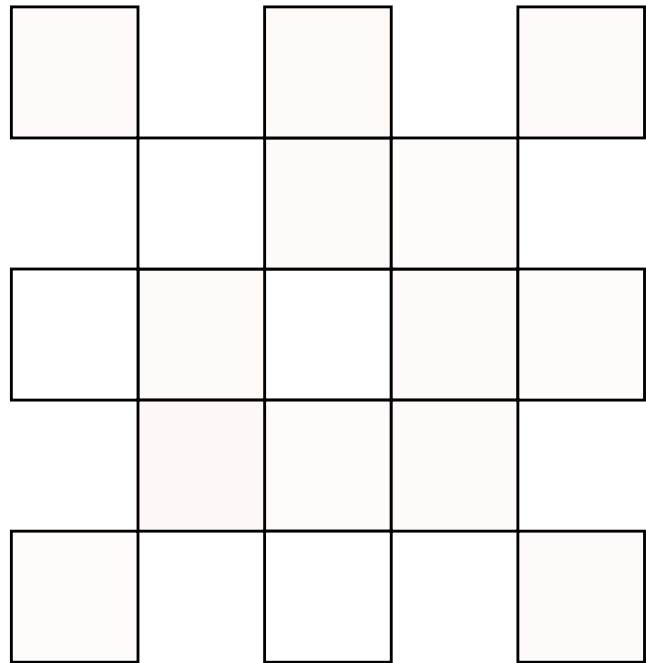
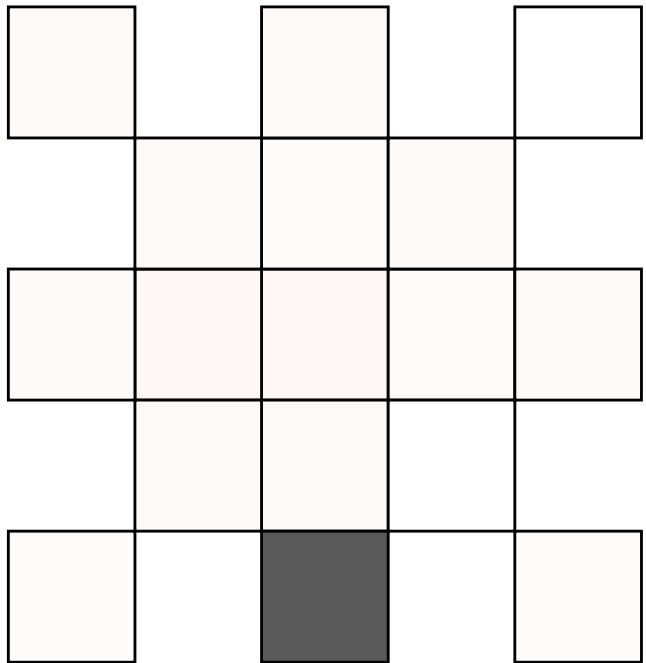
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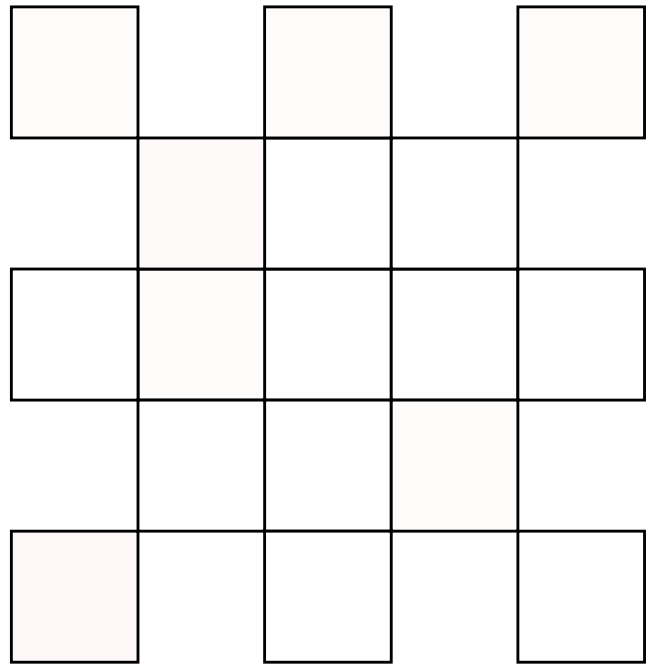
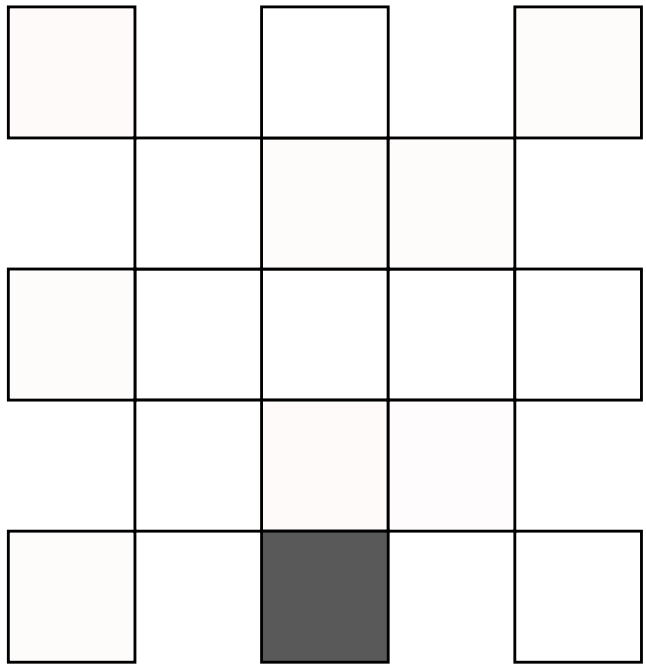
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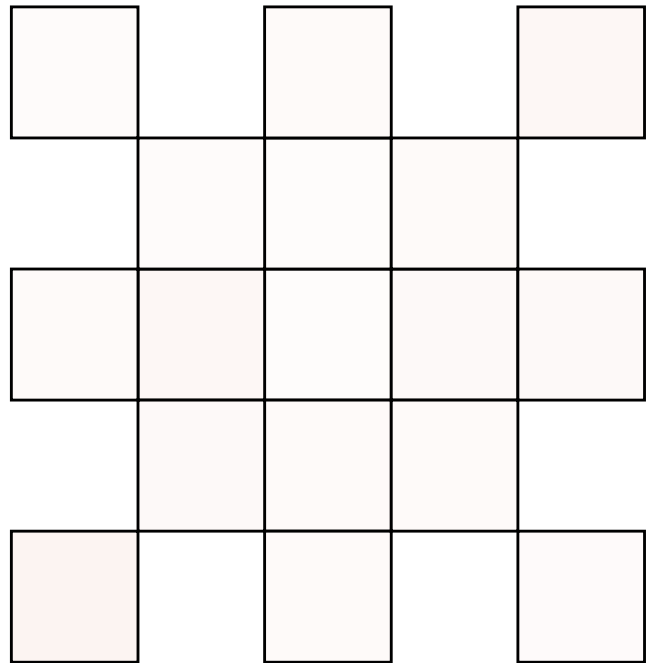
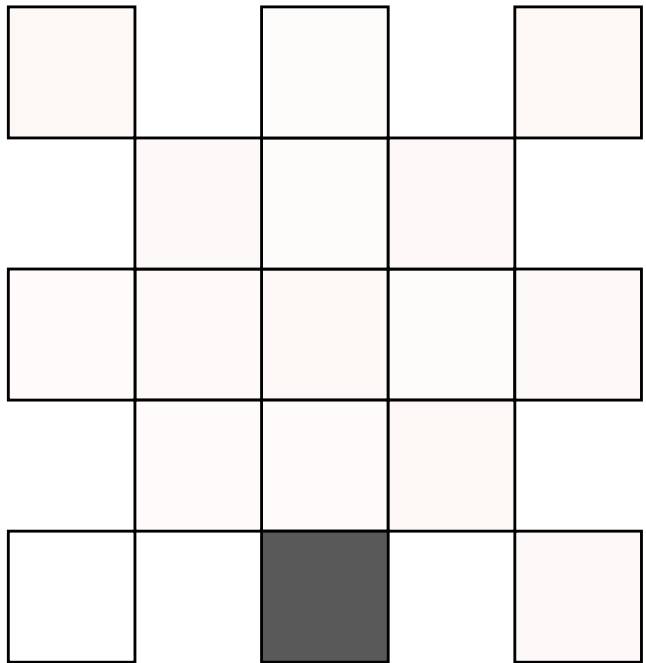
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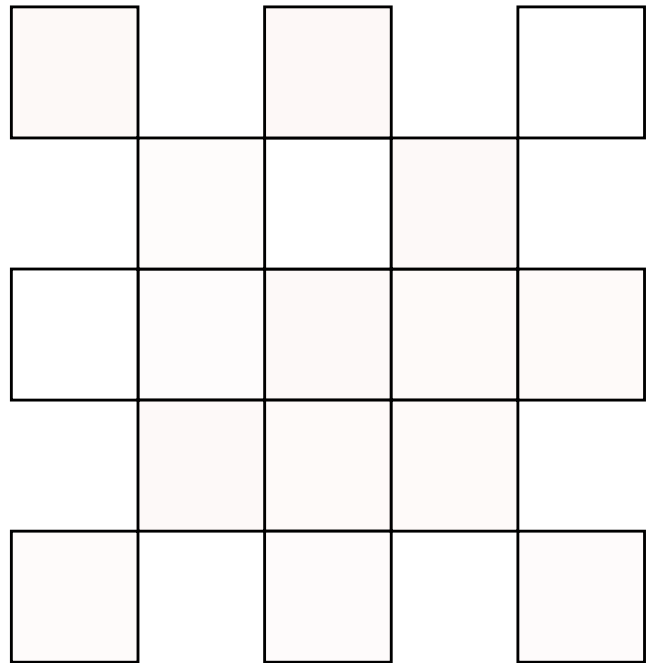
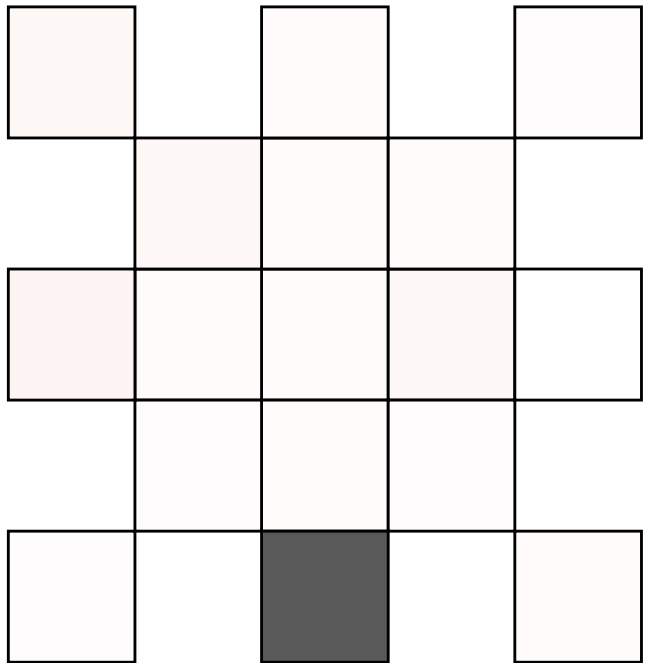
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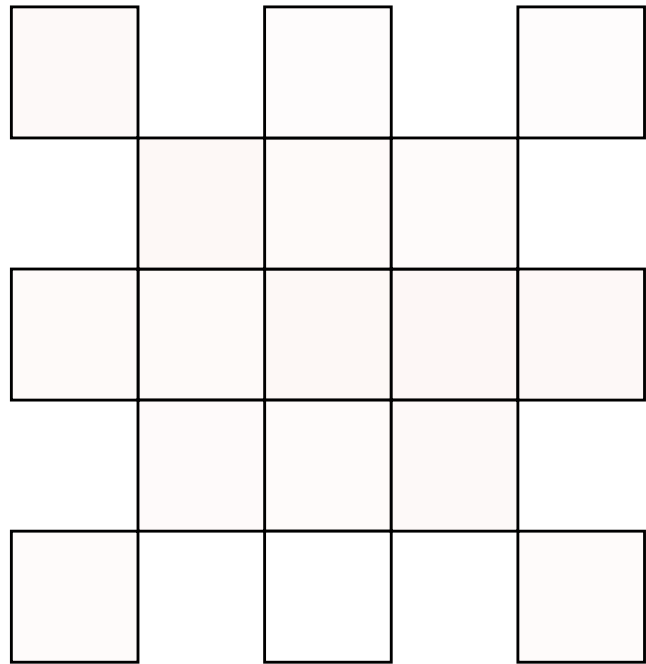
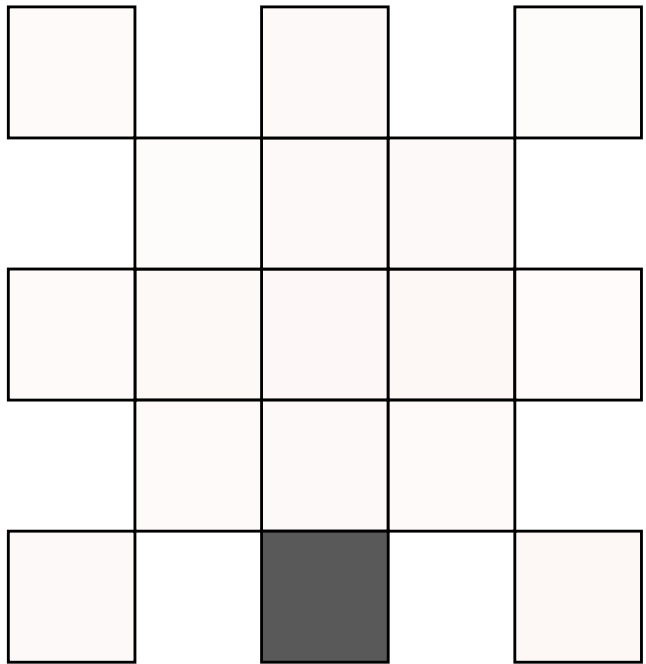
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19-46596282-C-T

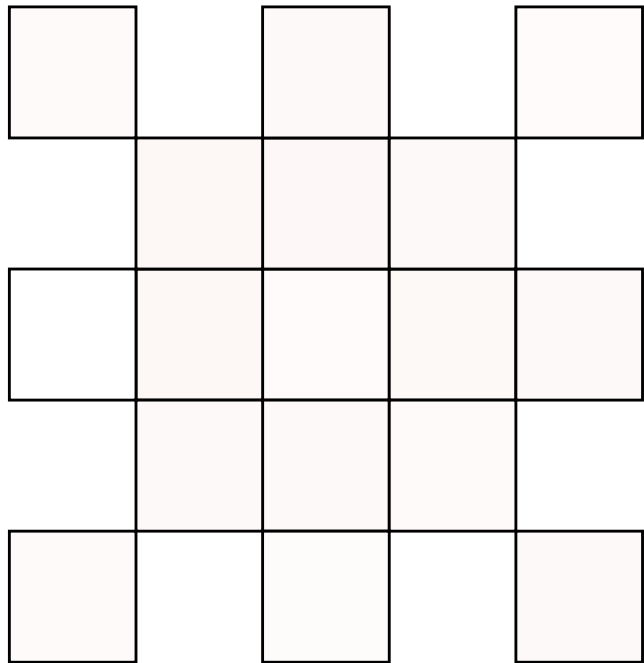
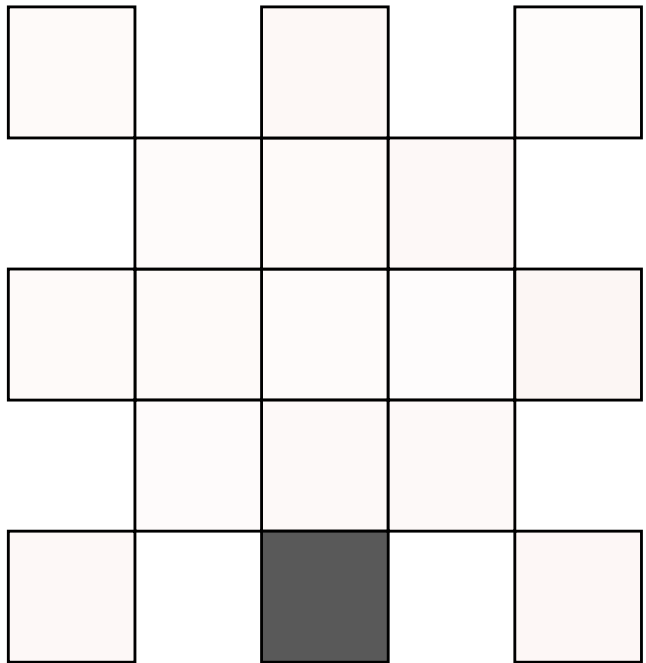


19-5380285-C-T

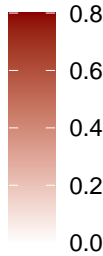
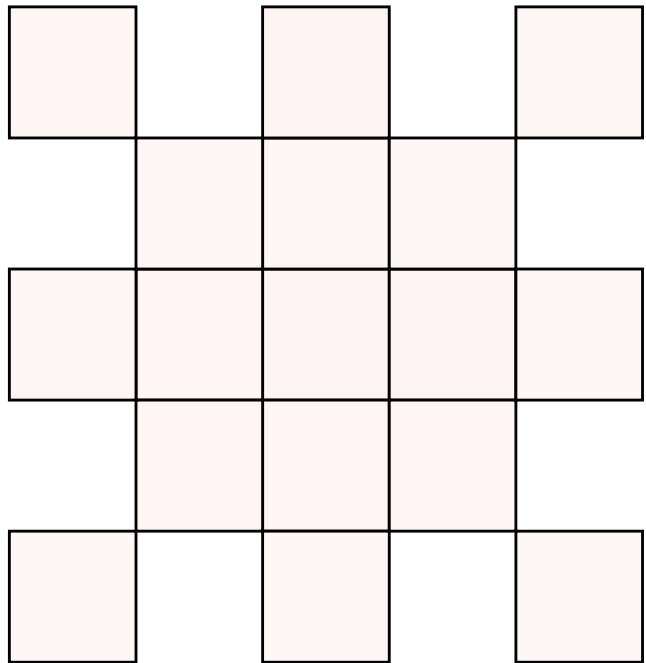
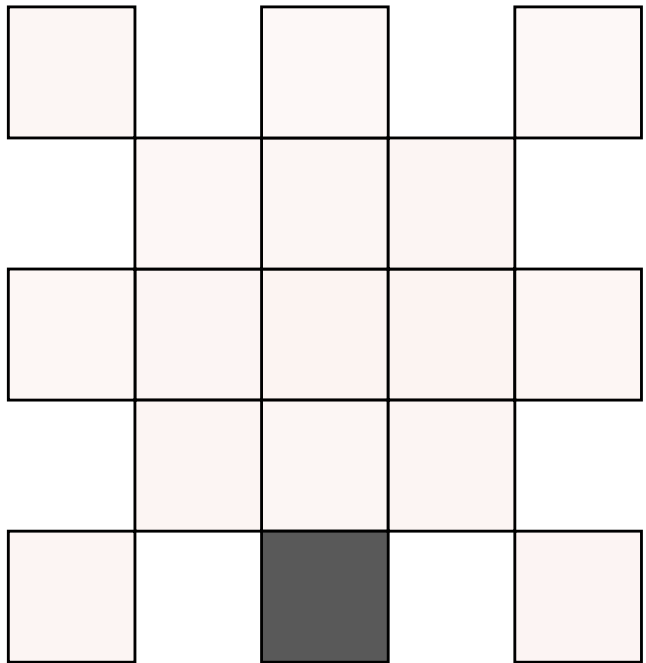




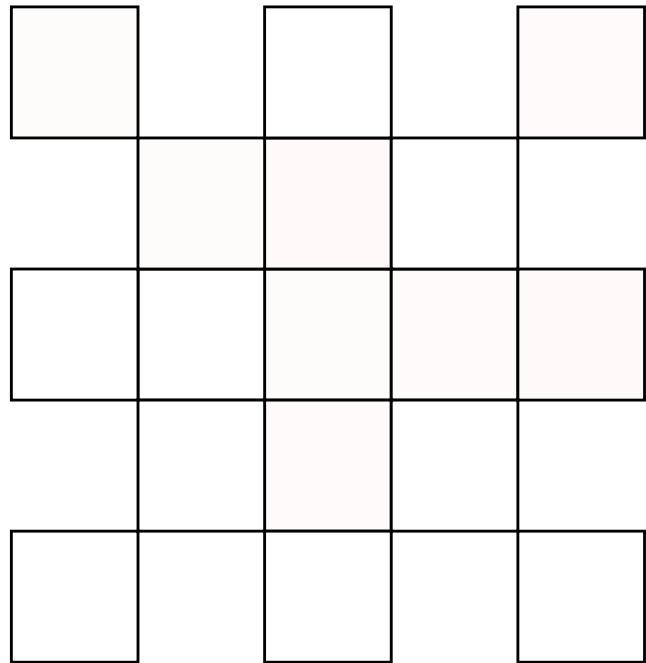
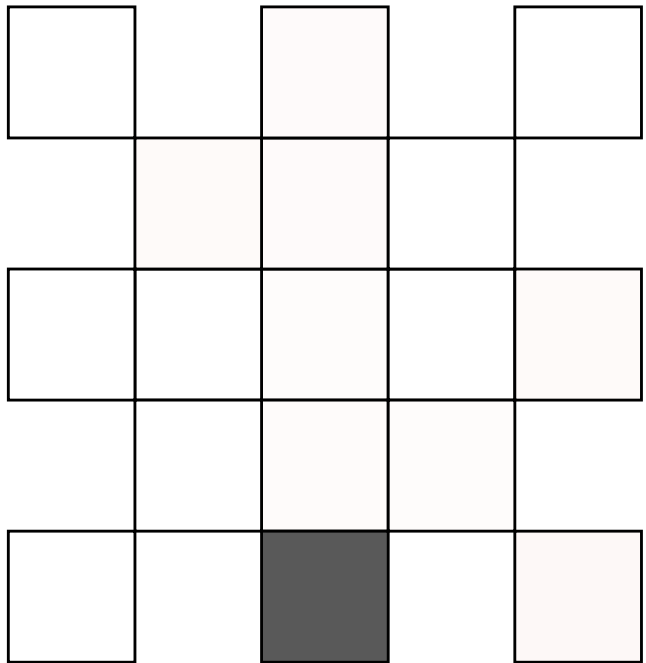
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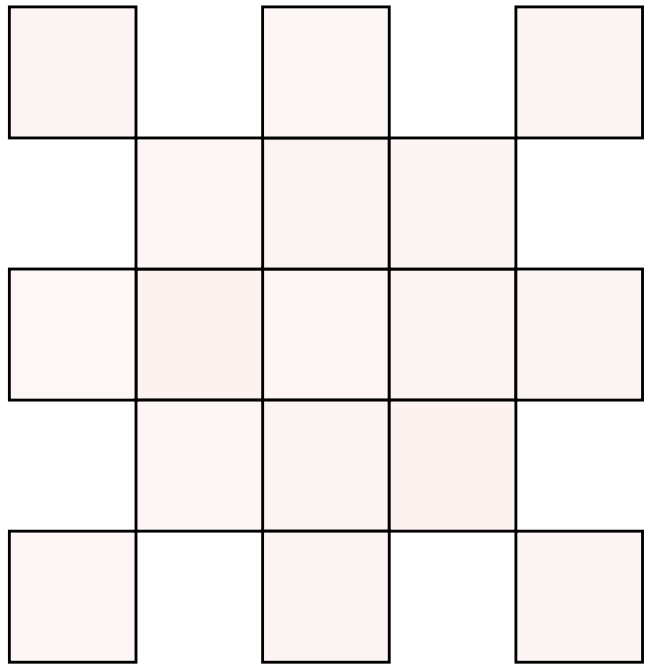
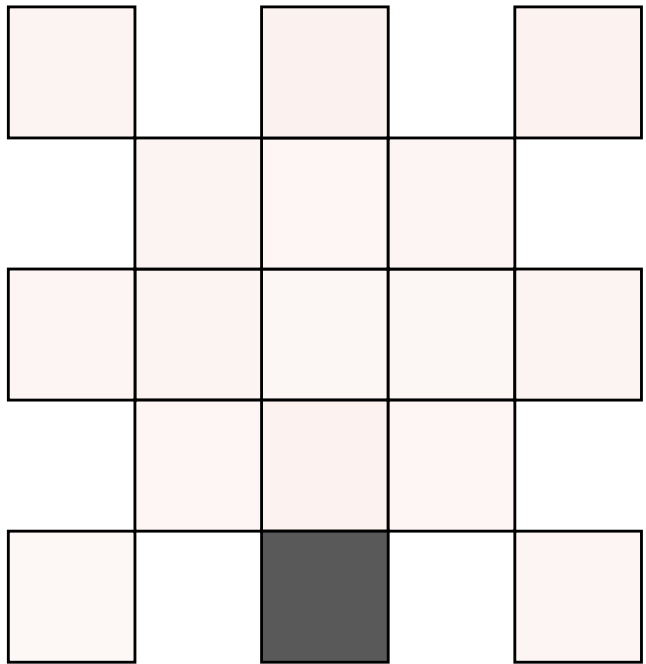
19-55665618-G-A



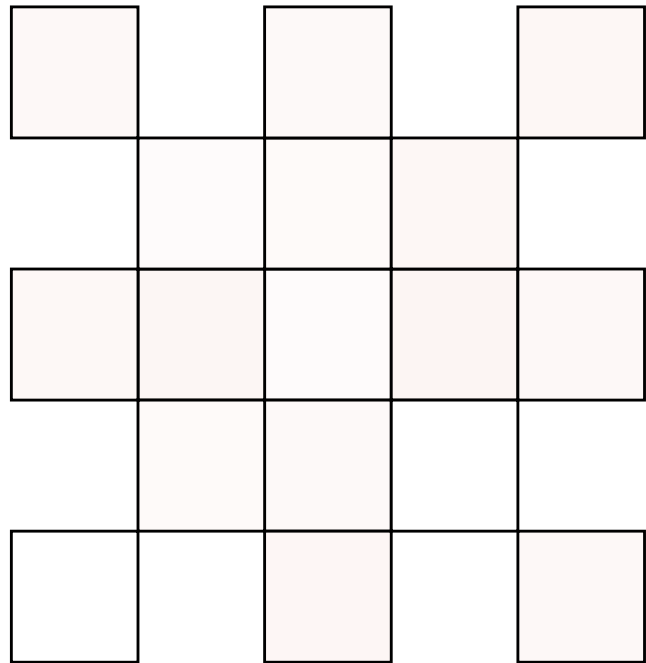
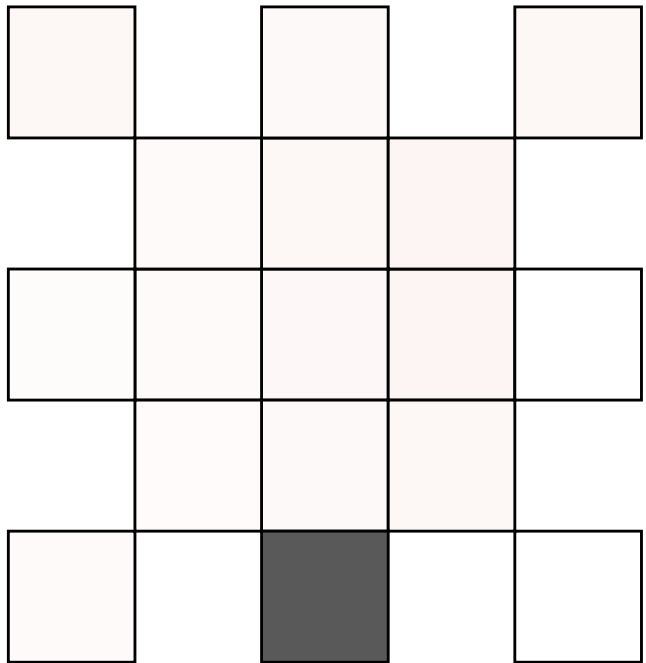
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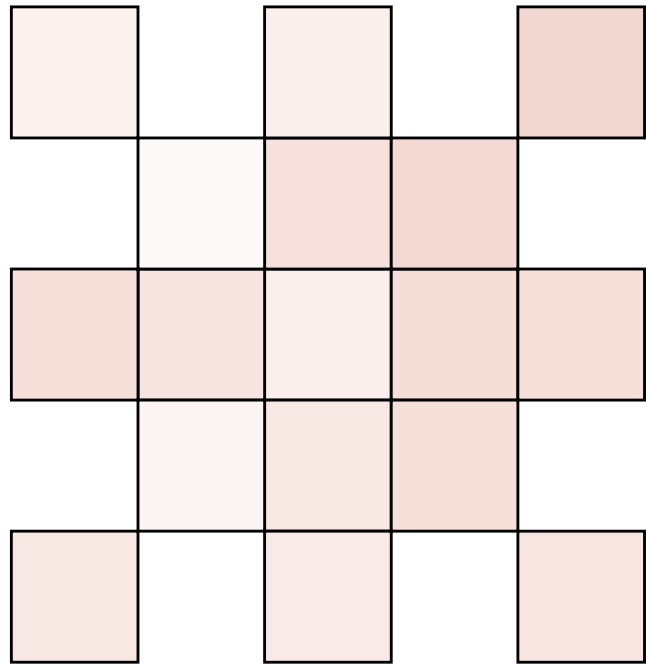
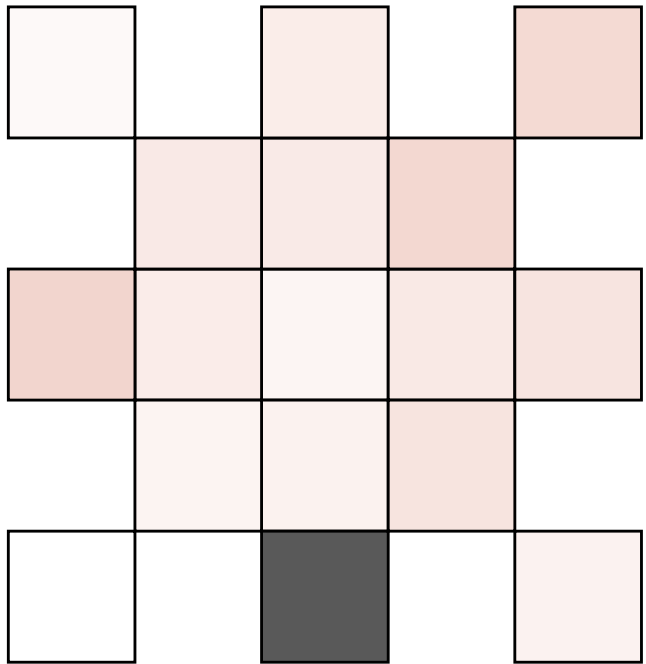
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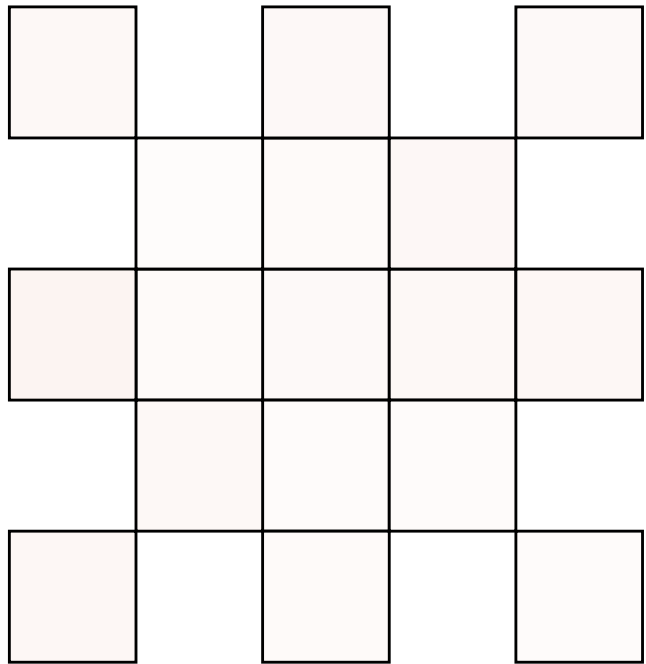
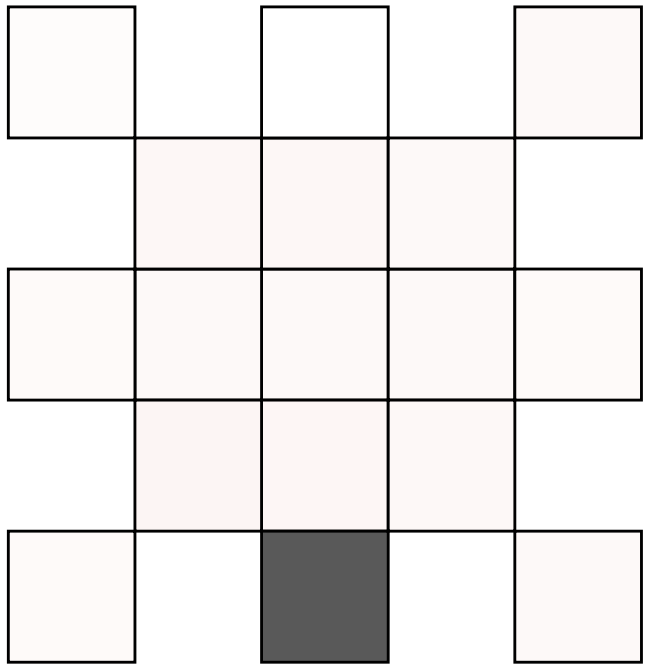
19-5879037-C-T



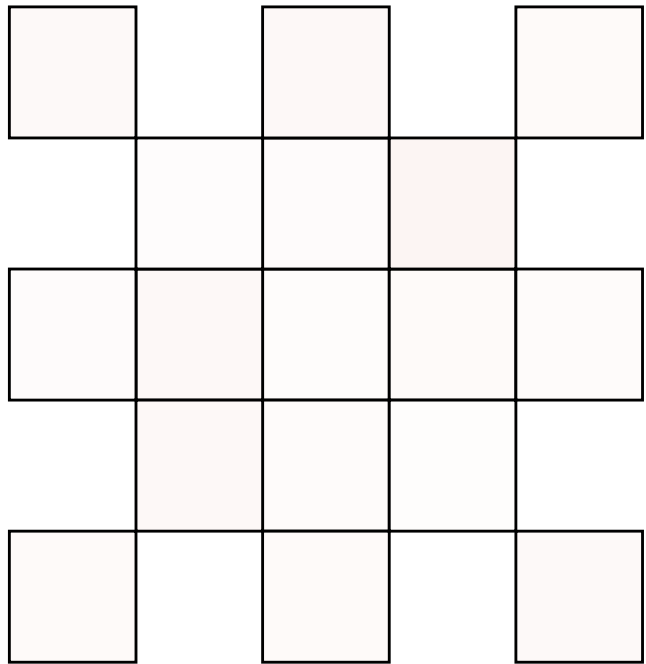
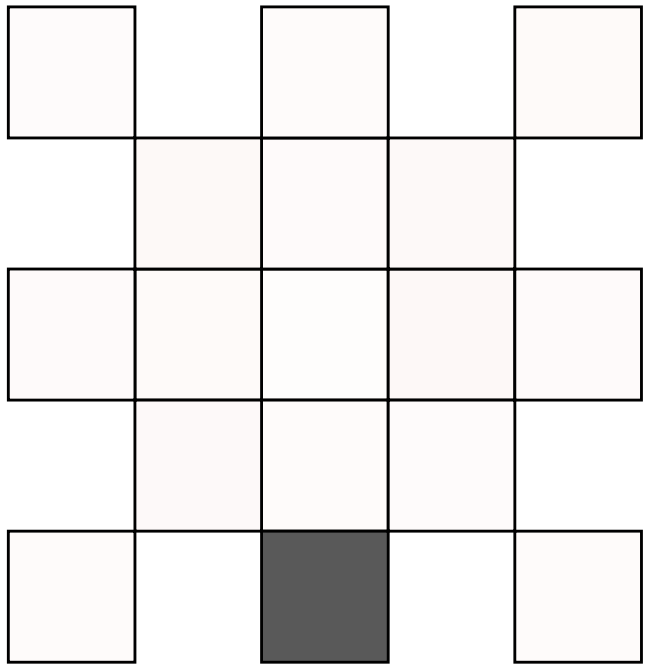
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2-104885895-T-C

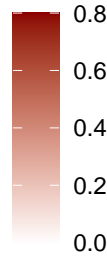
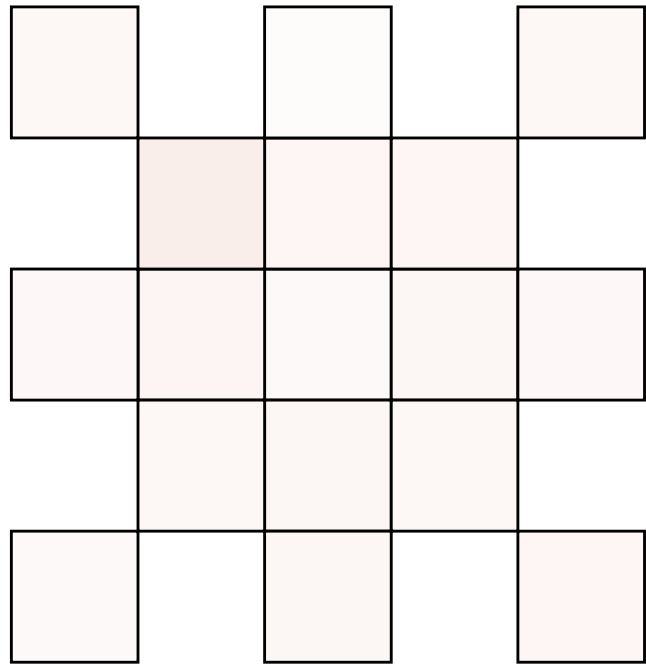
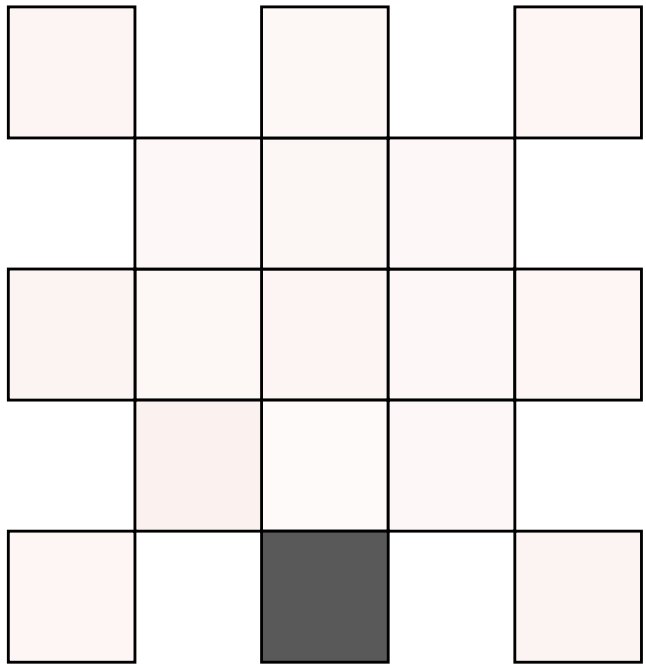


2-105083647-G-A

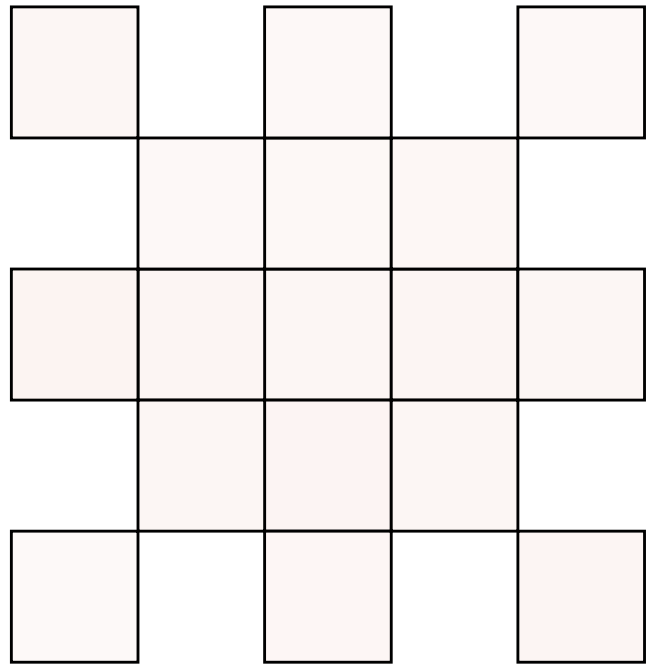
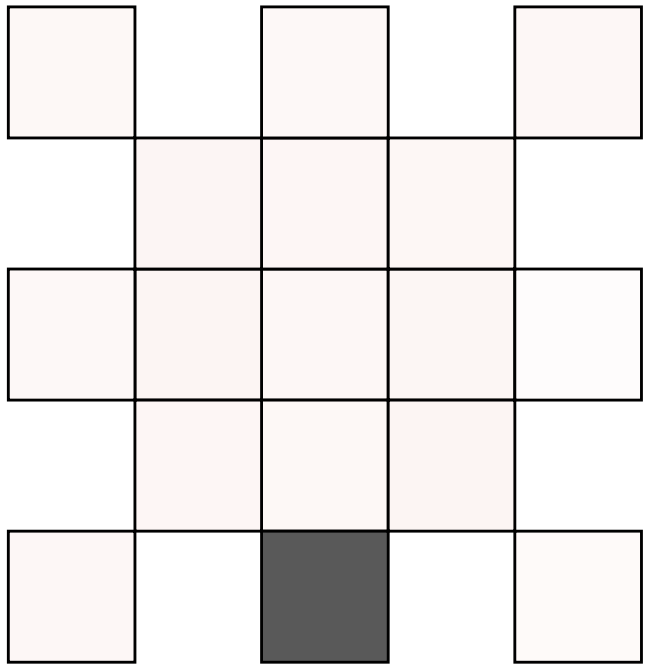




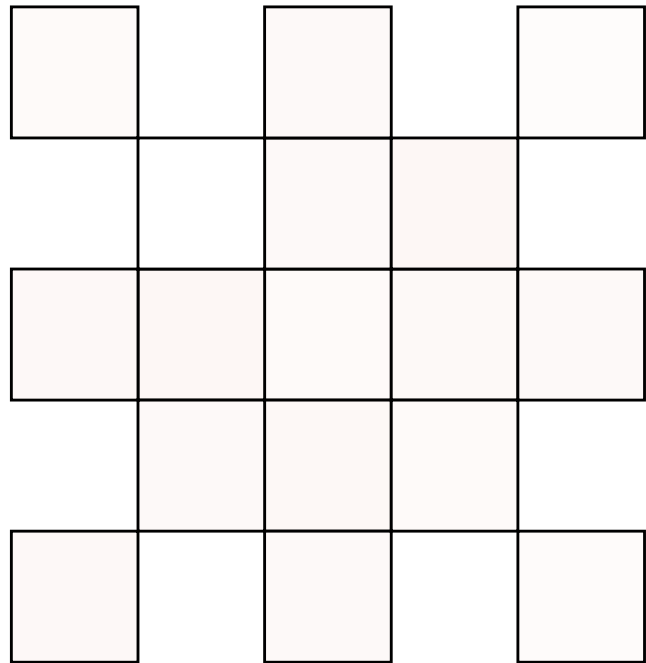
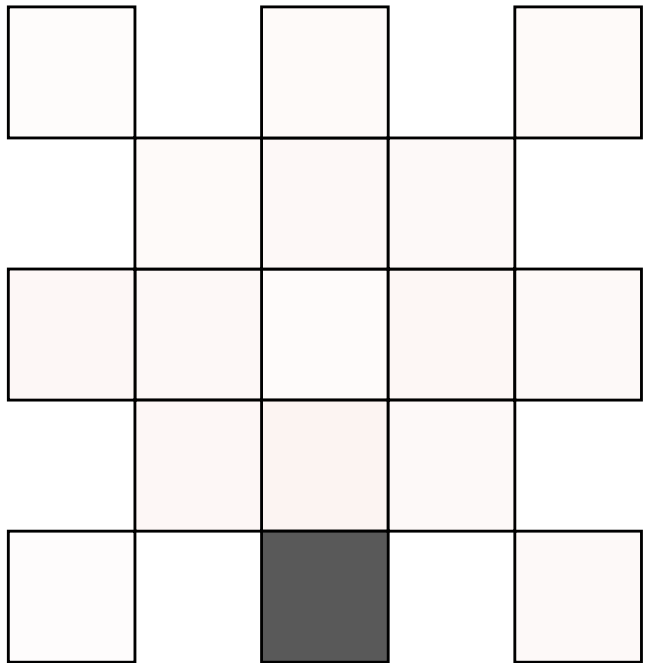
2-110272685-G-A



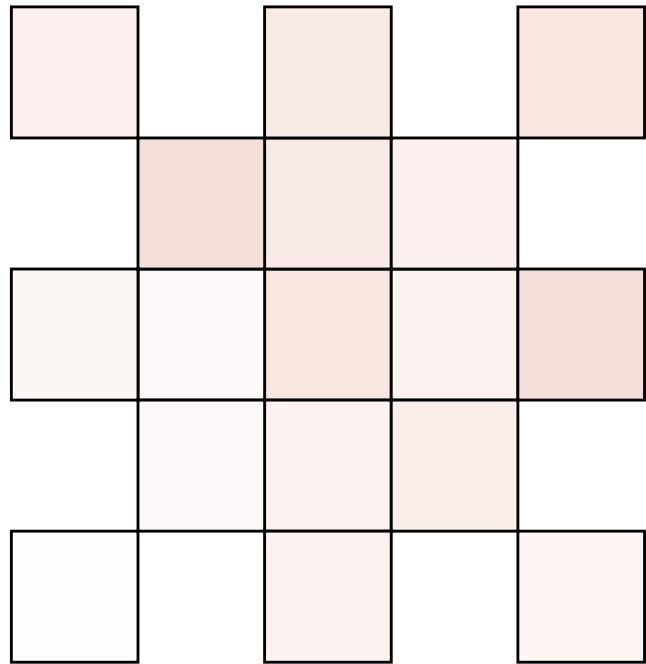
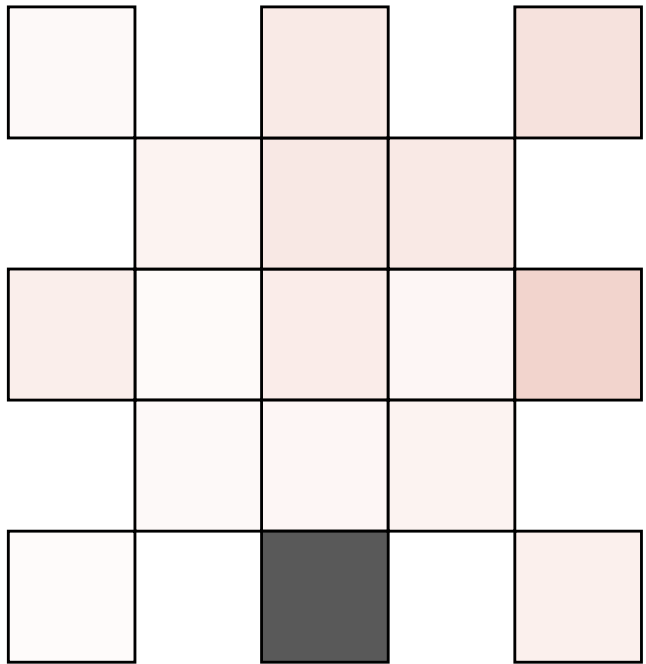
2-115000633-A-G



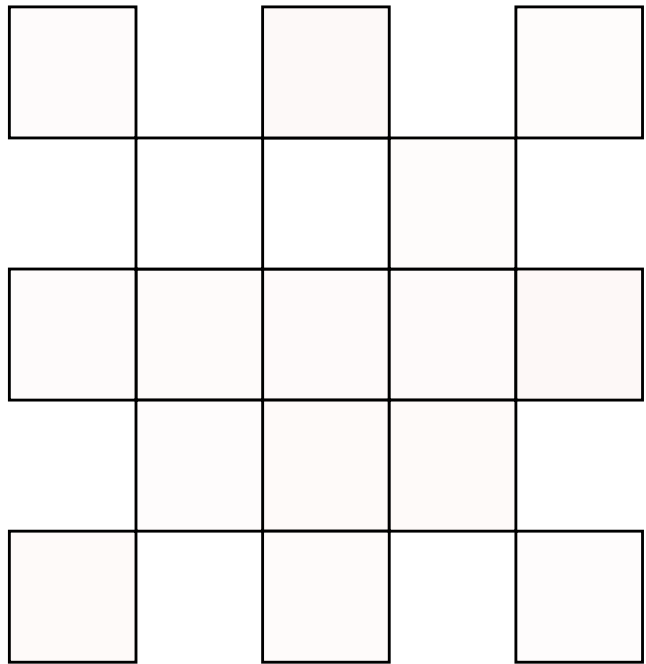
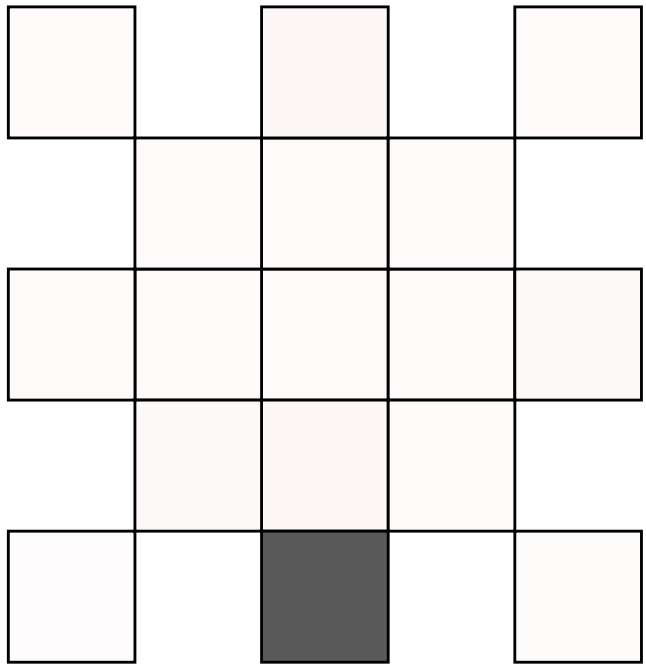
2-115027303-G-A



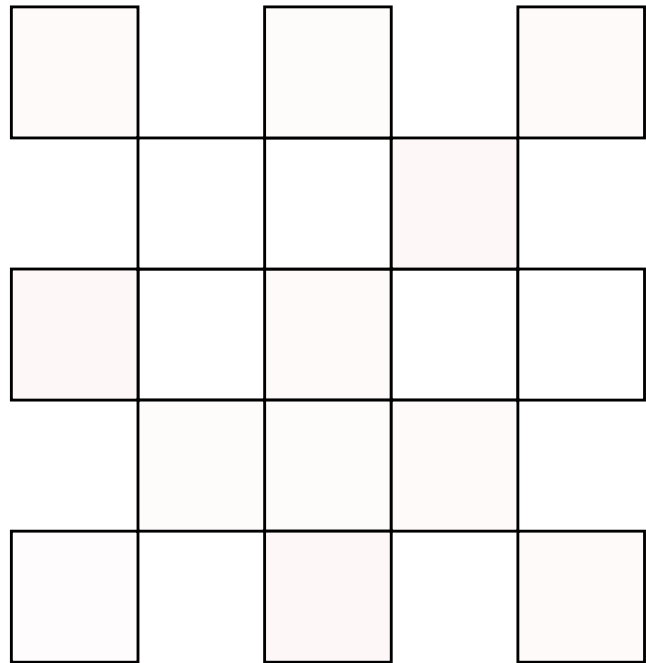
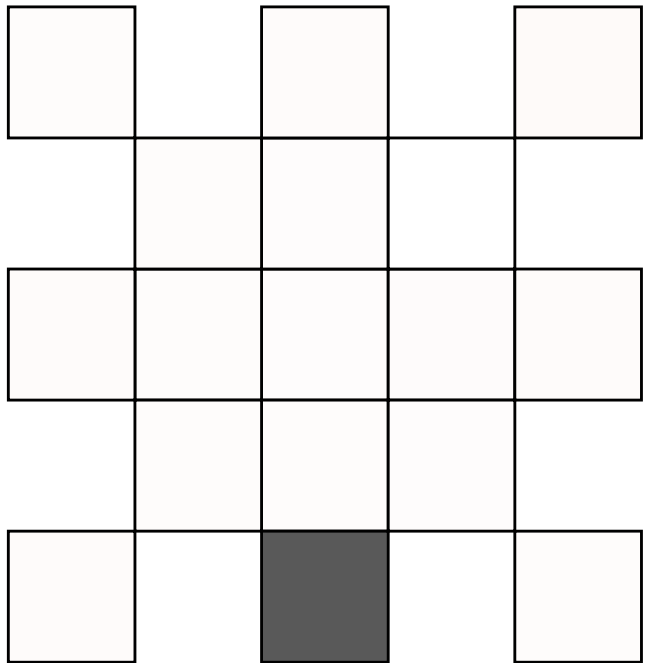
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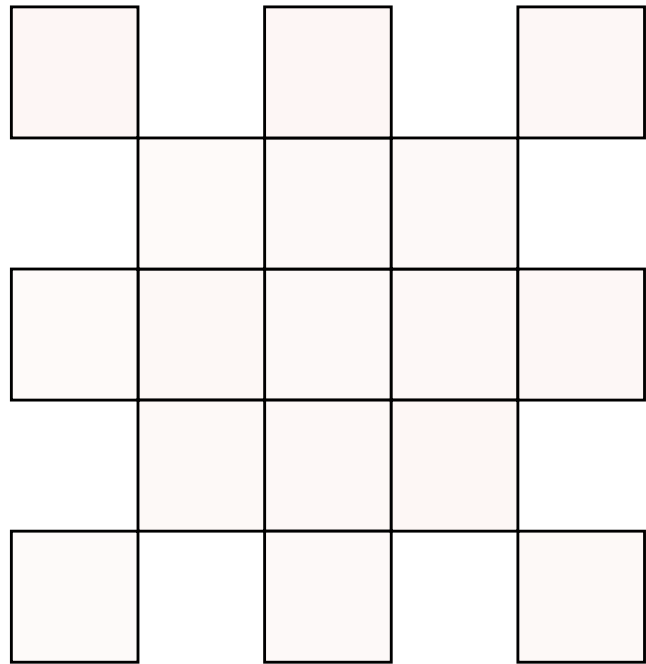
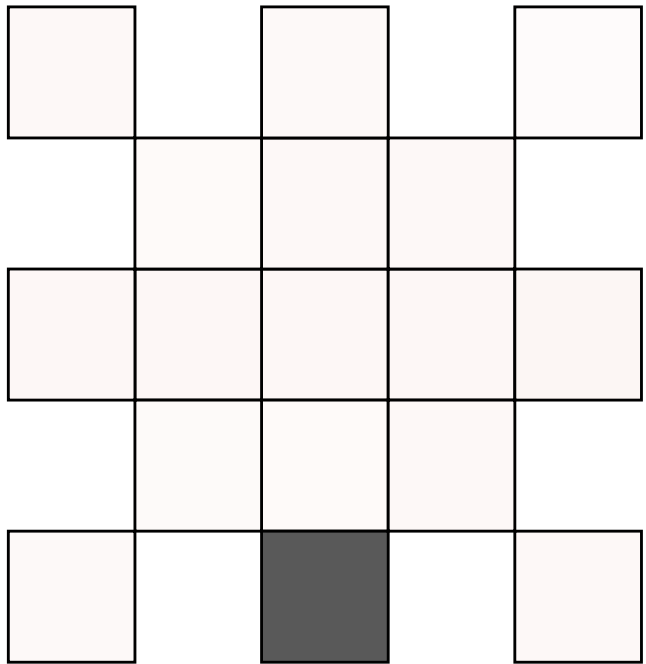
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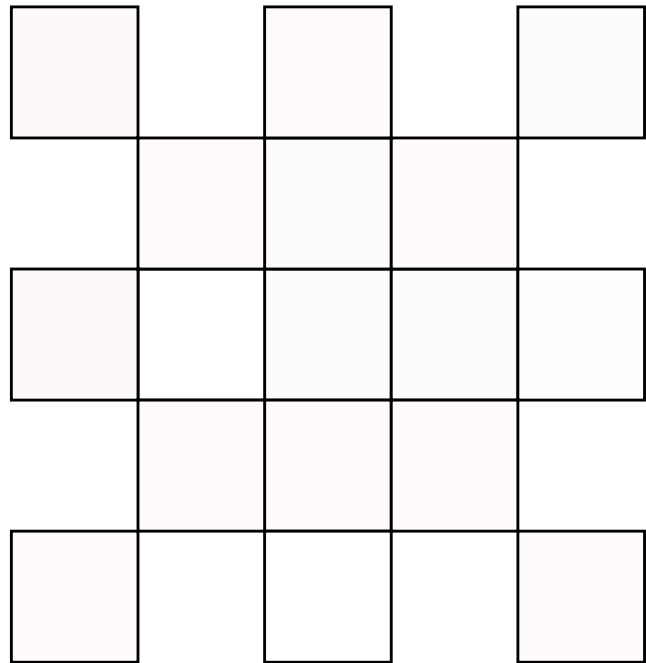
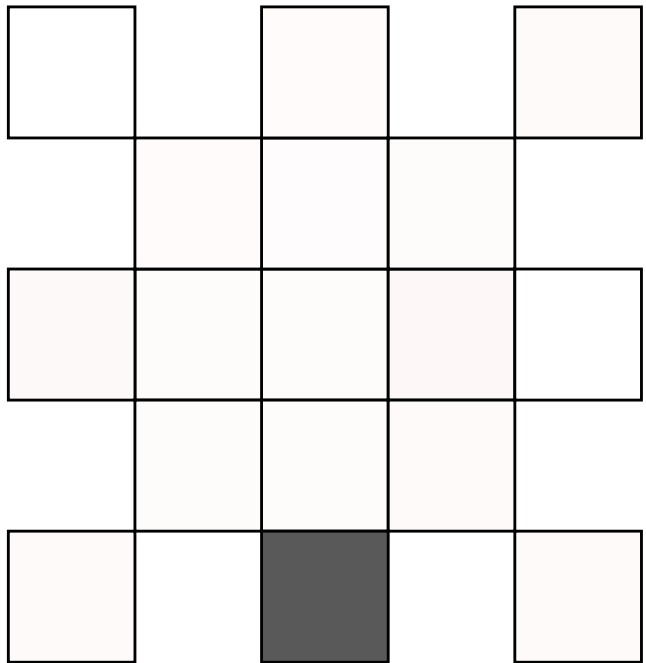
2-116395374-G-T



2-118425584-C-T

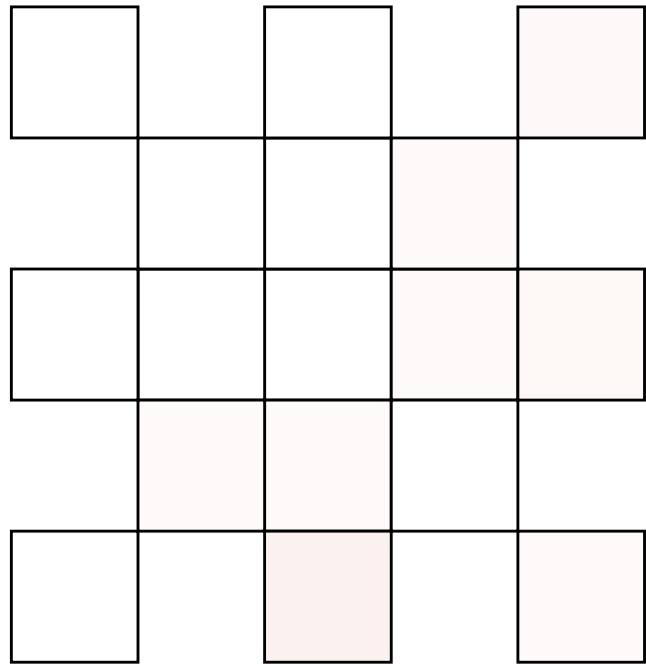
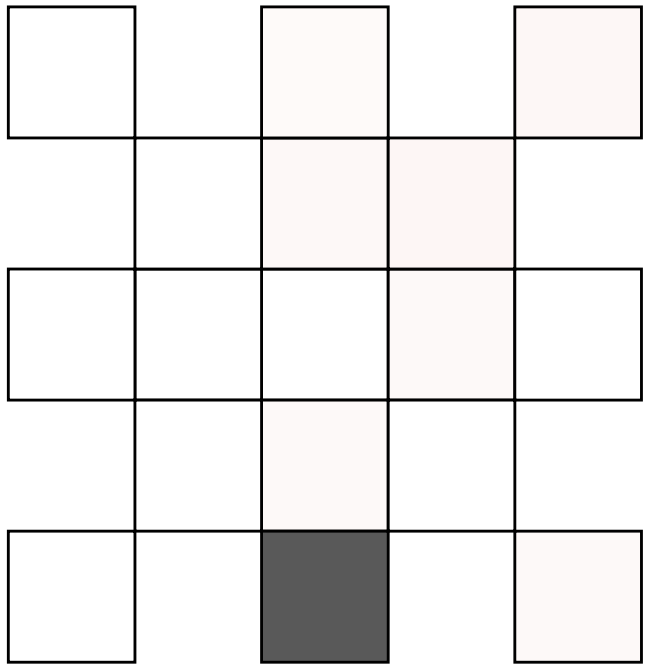


2-129713862-G-A

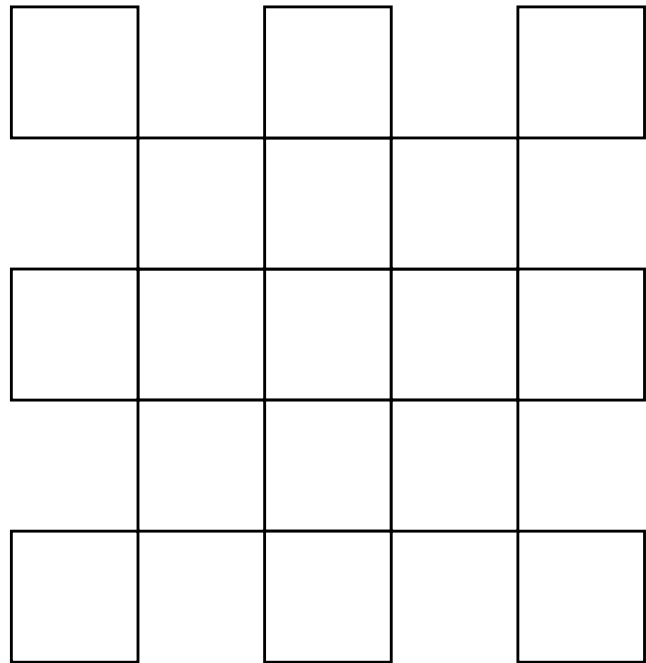
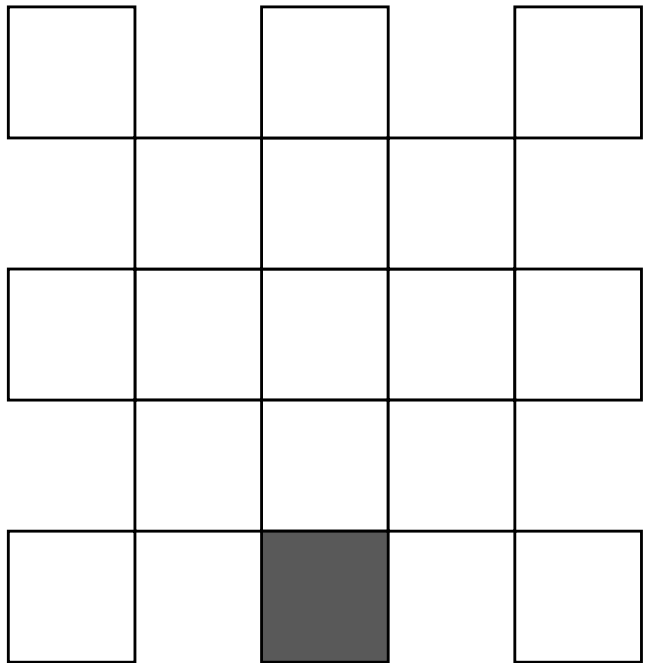




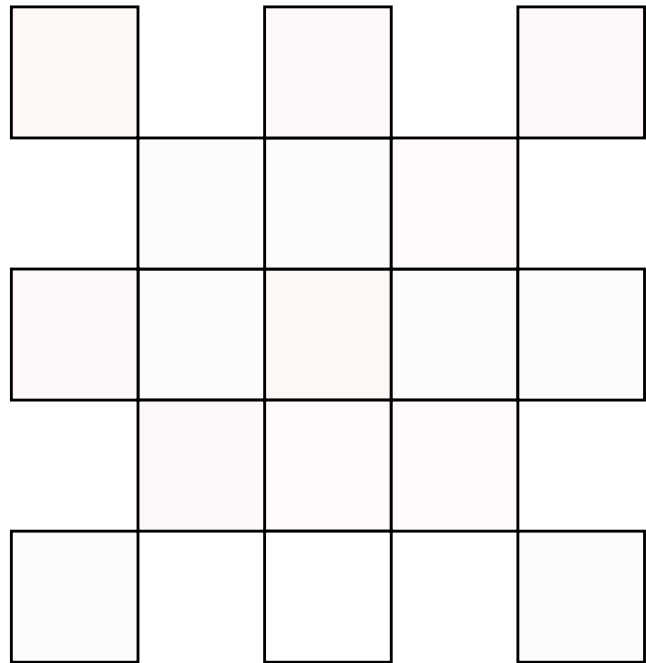
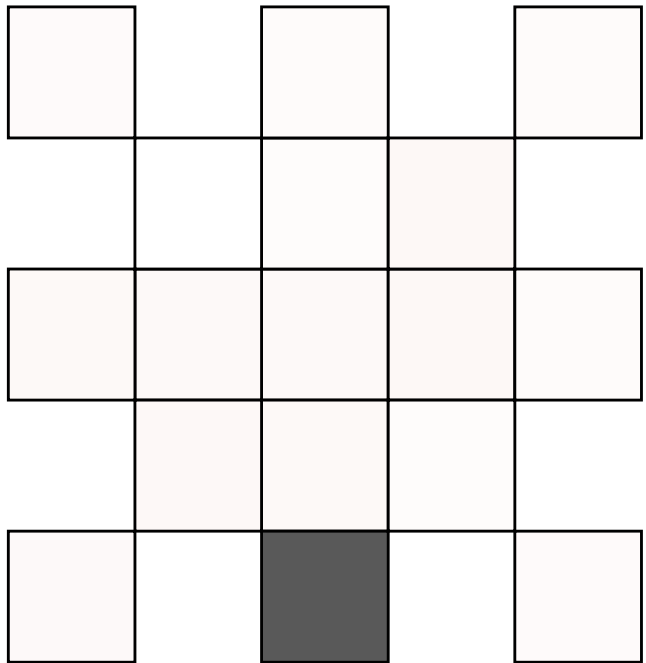
2-130483876-C-T



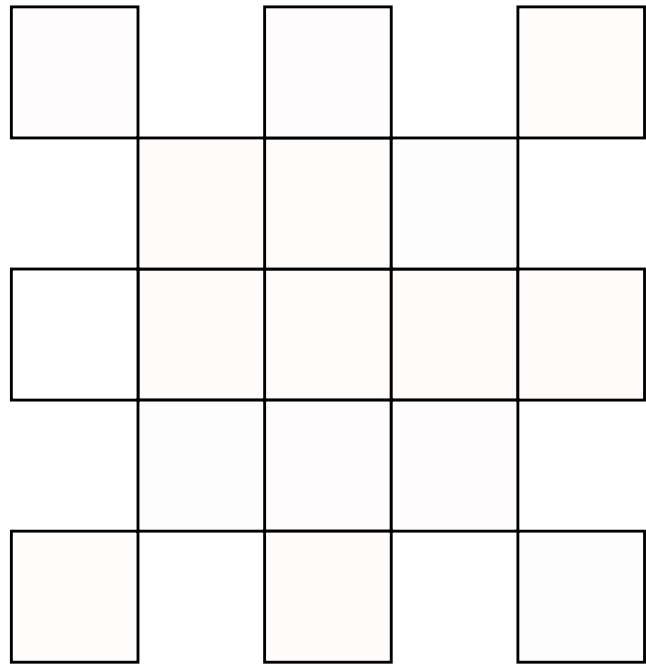
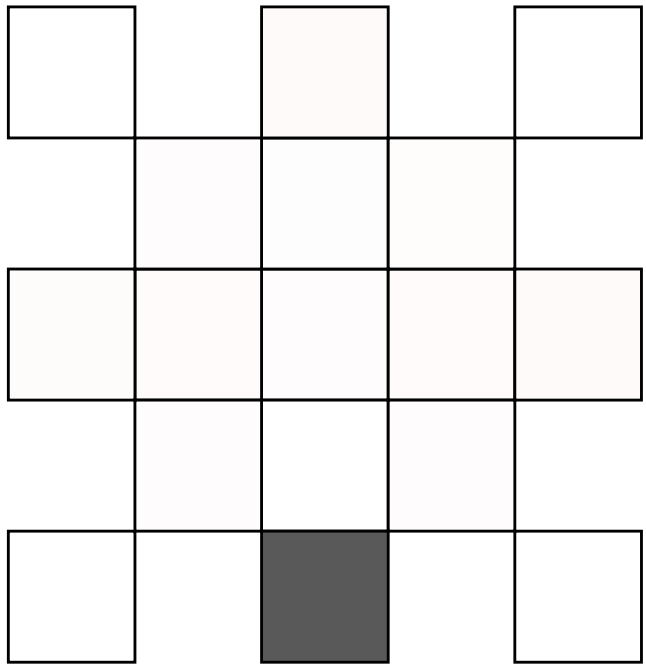
2-137813385-AT-A



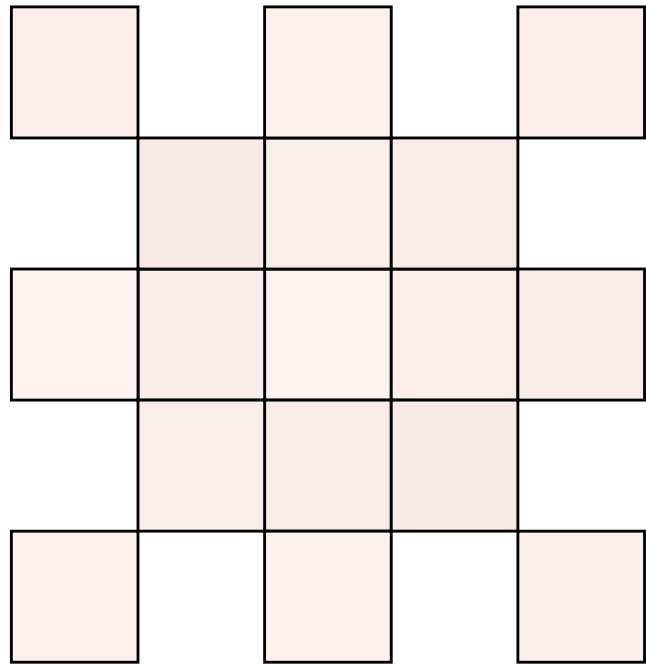
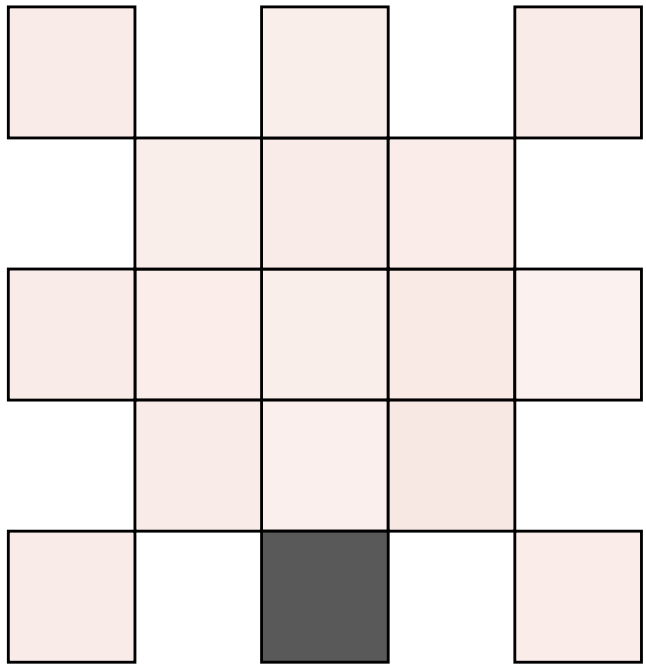
2-139934078-G-A



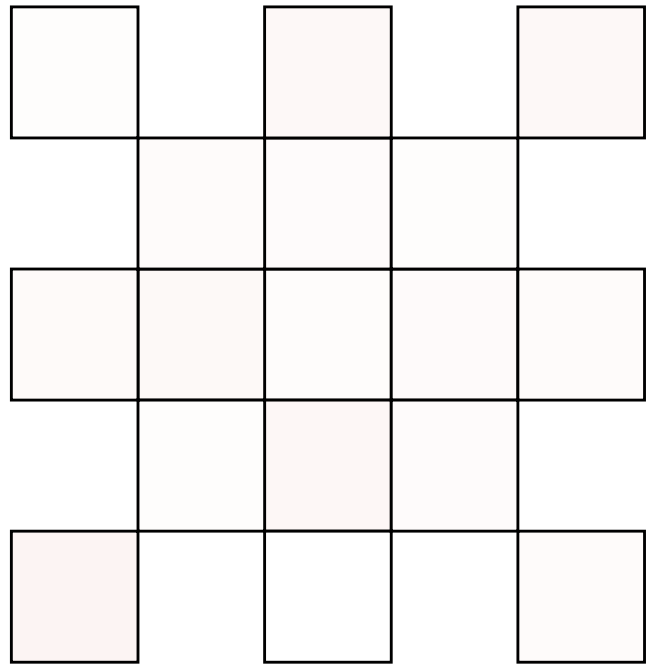
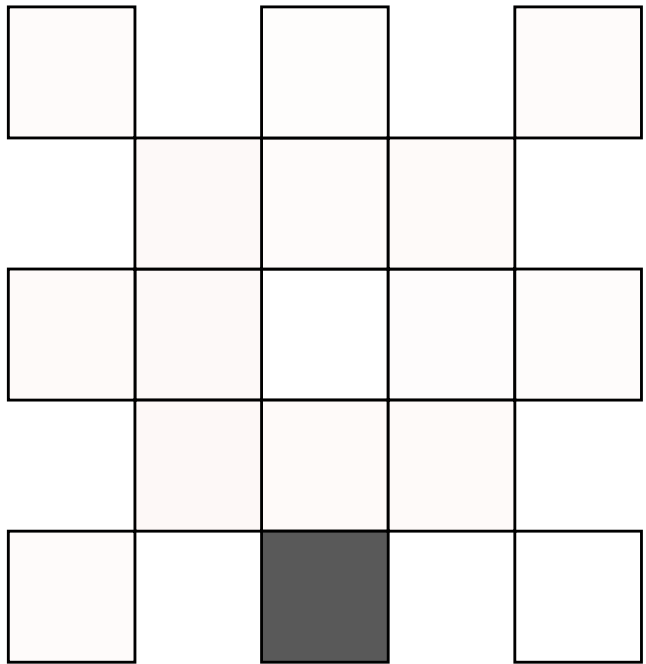
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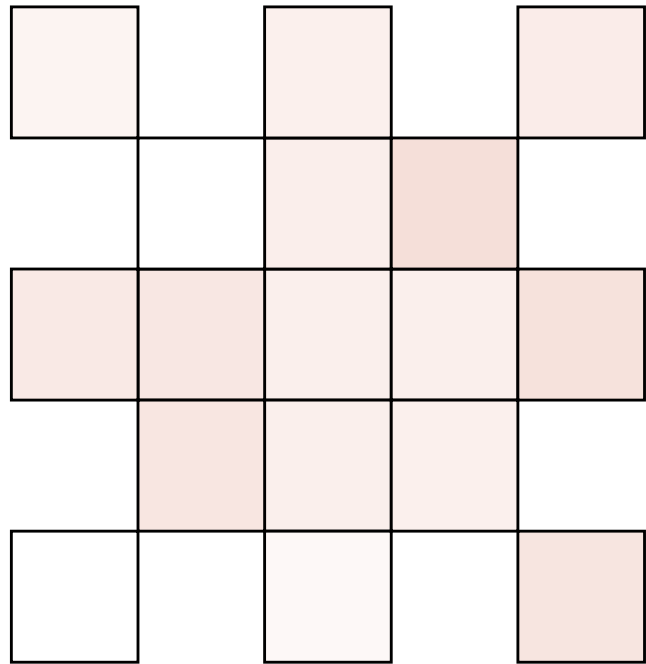
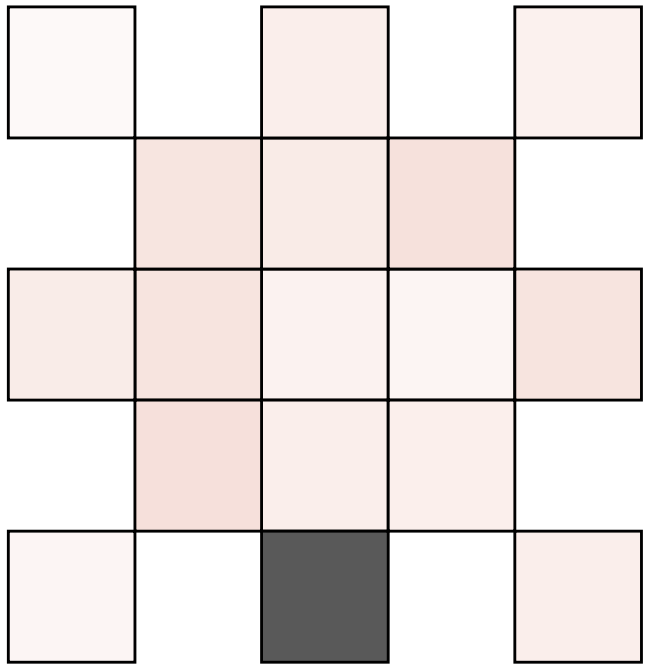
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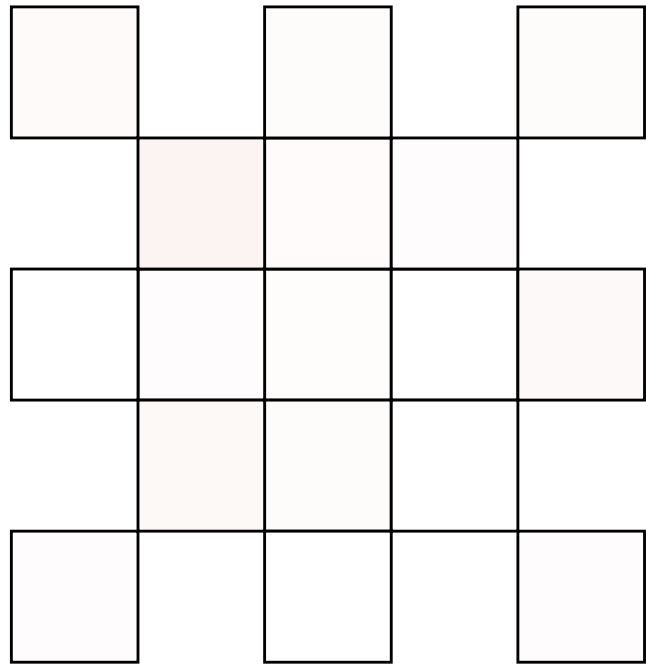
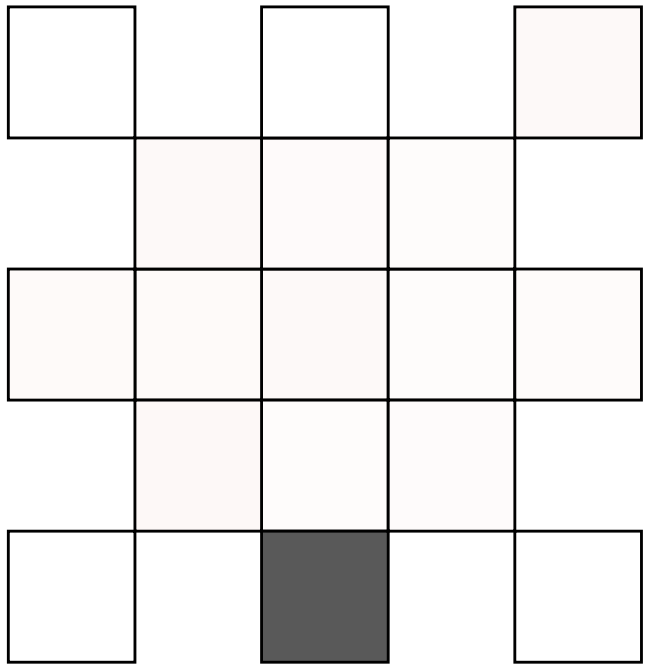
2-14466159-G-A



2-159760148-C-T

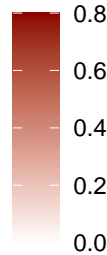
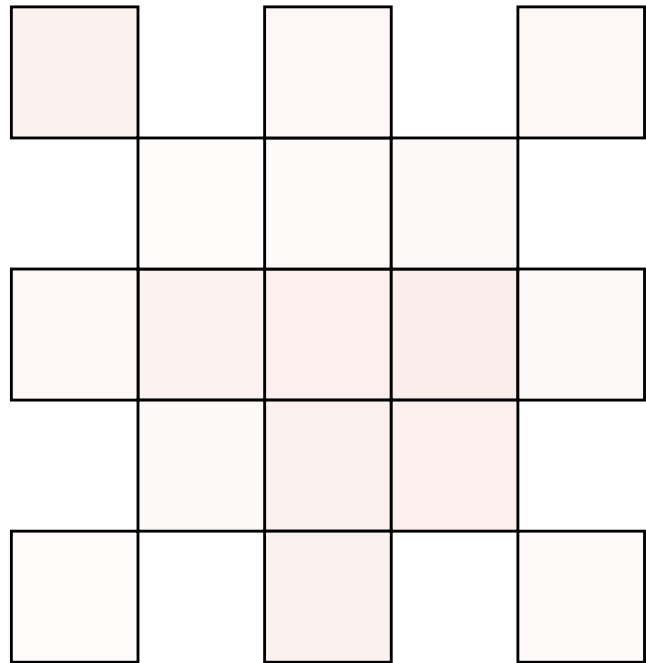
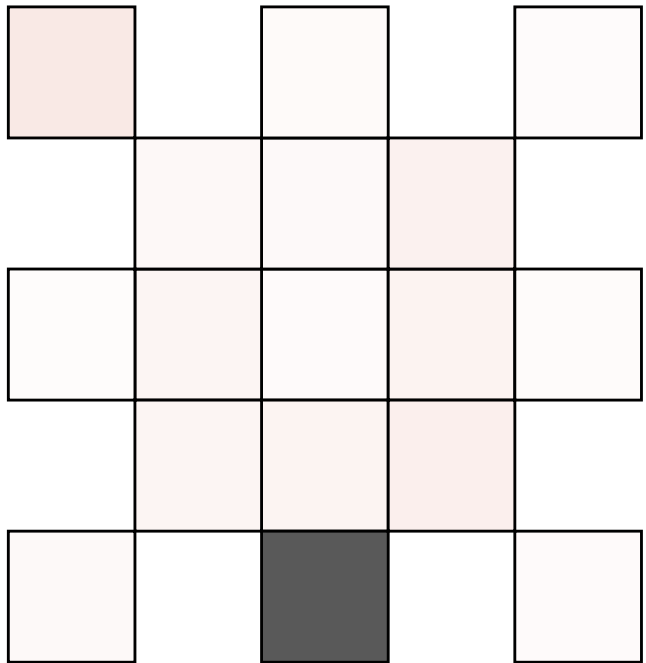


2-163073318-G-A

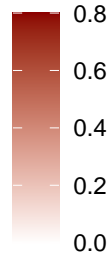
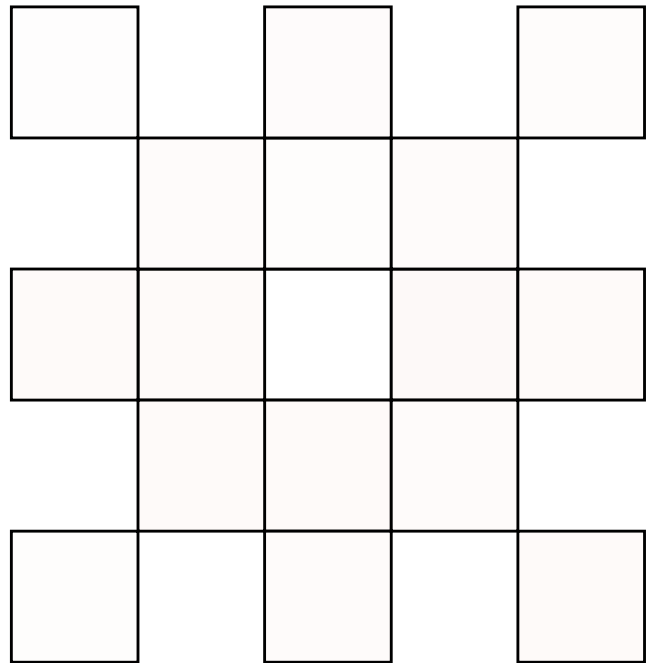
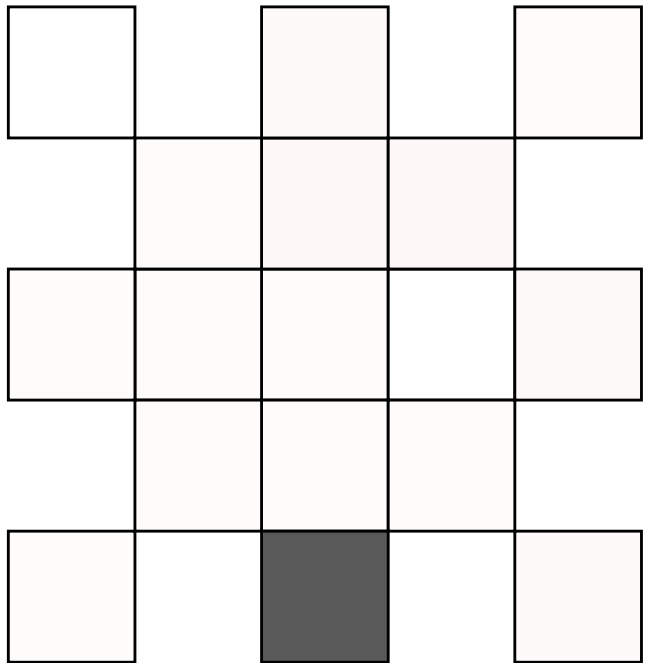




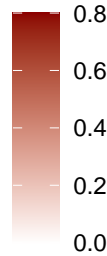
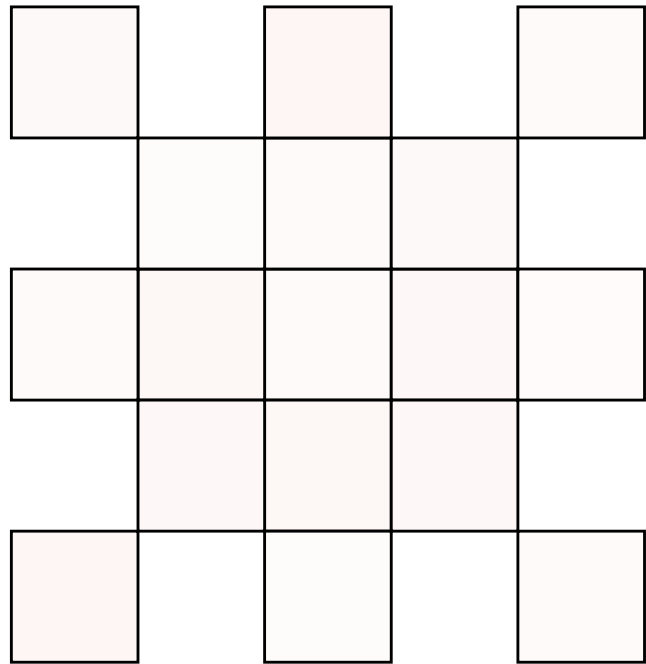
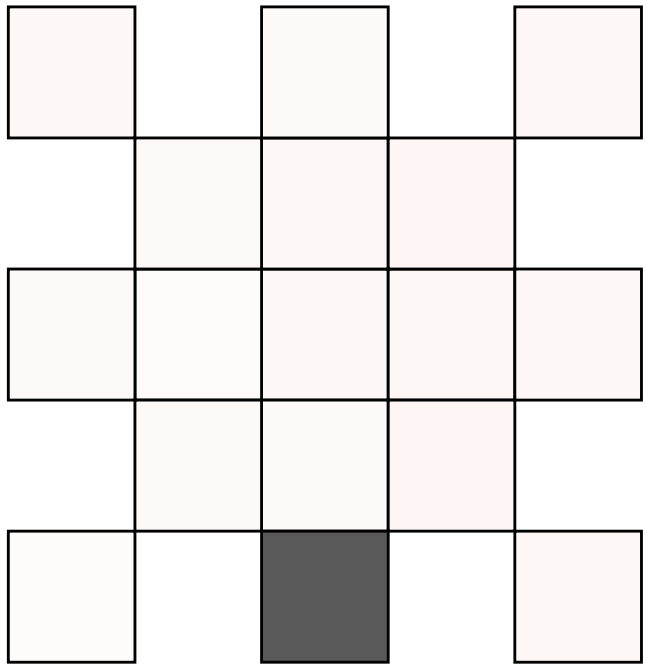
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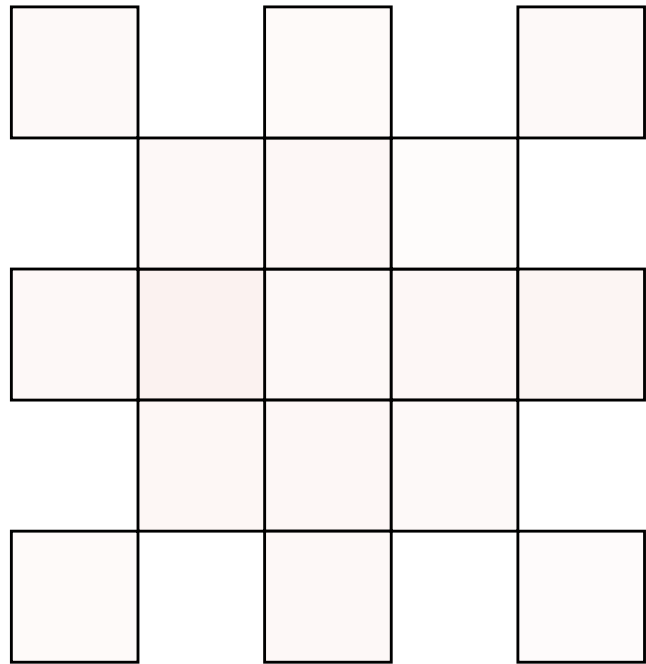
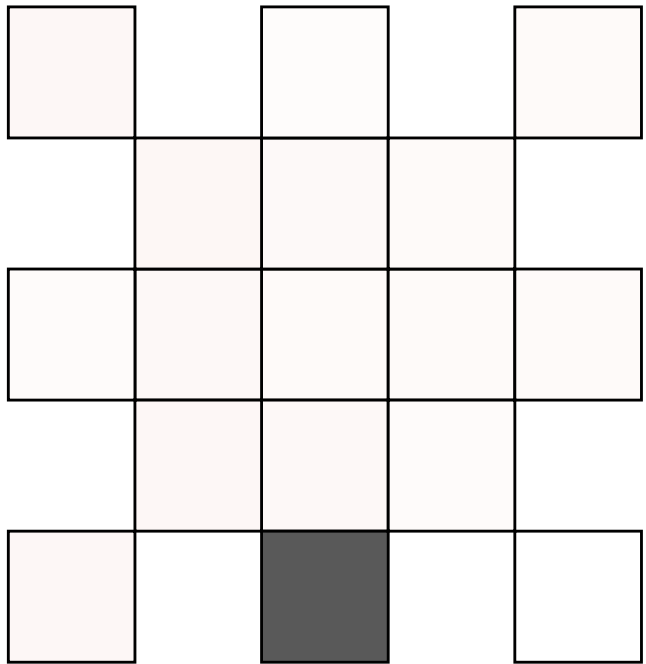
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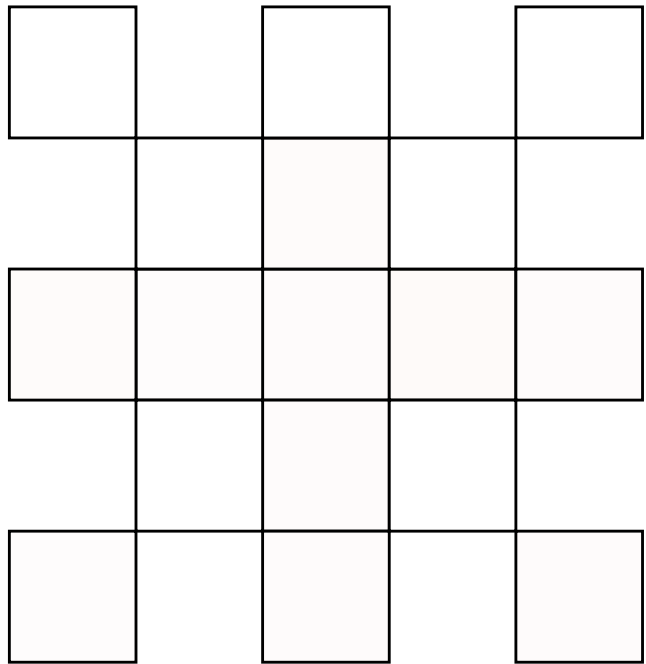
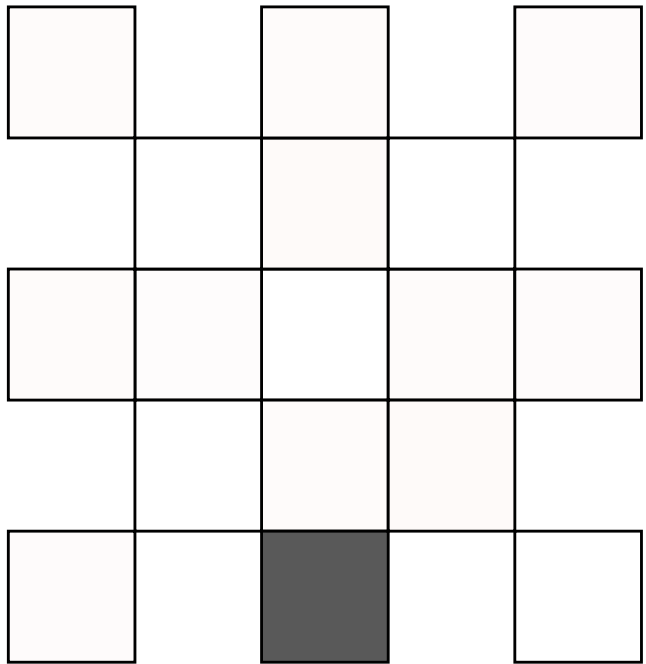
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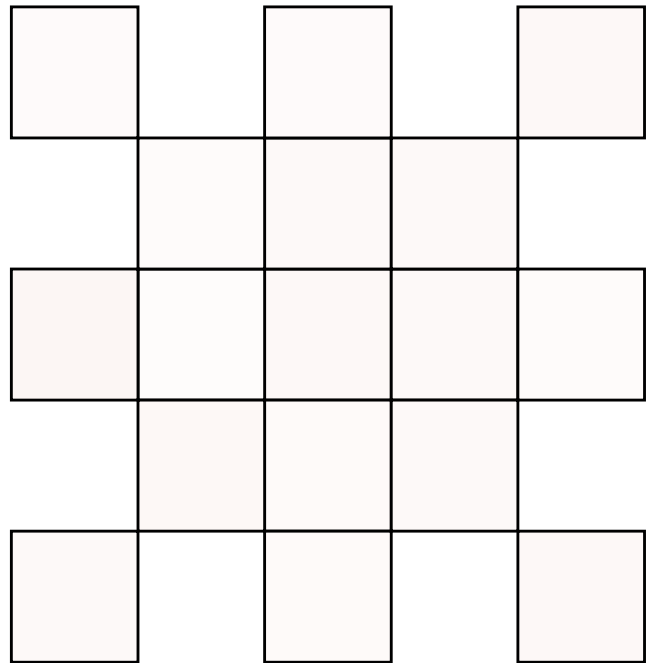
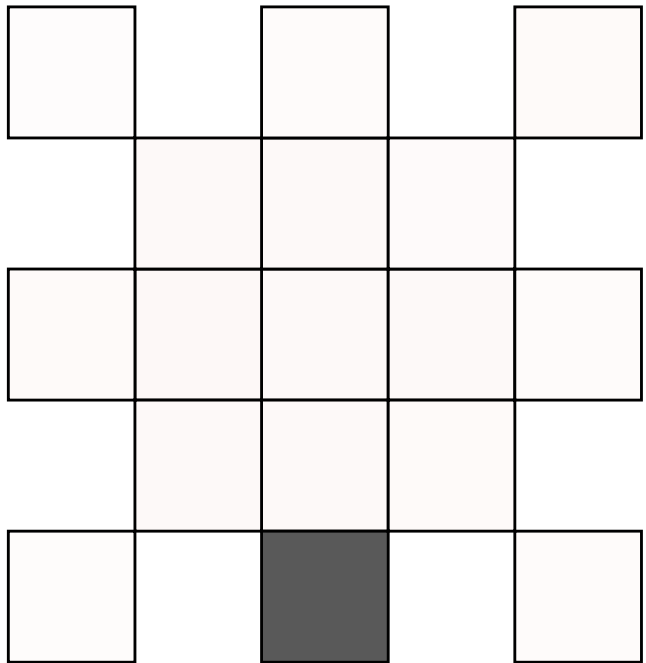
2-170101368-G-A



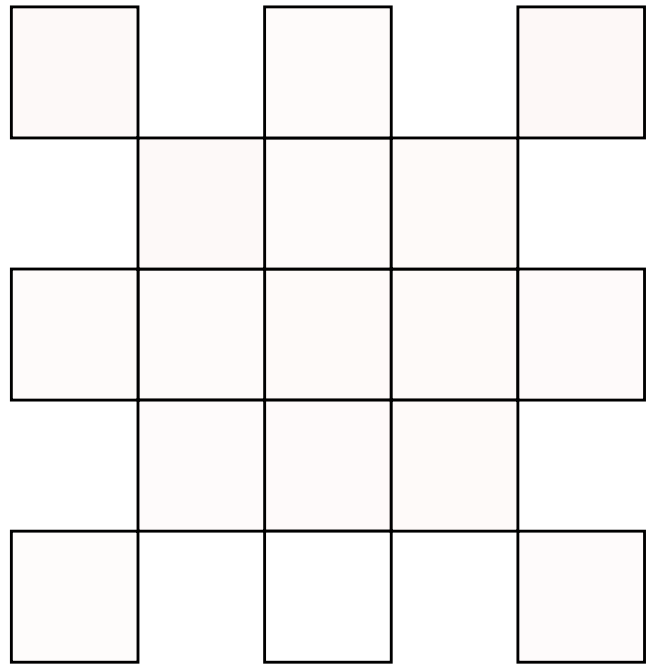
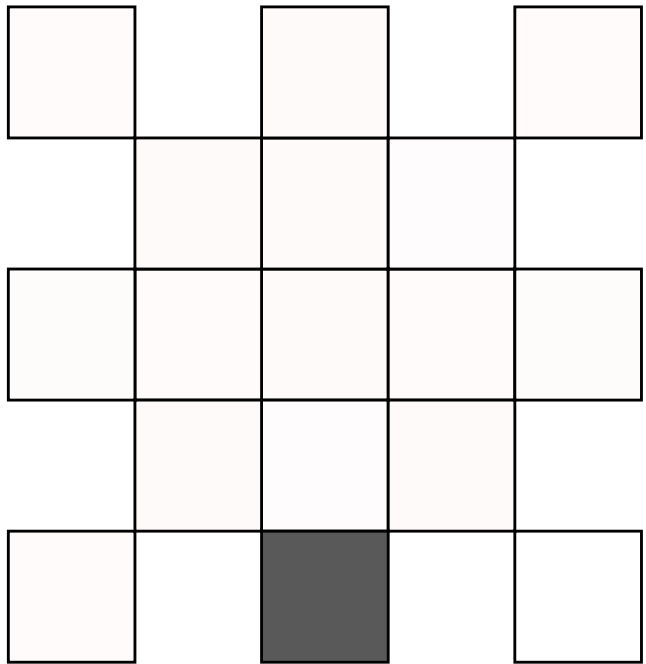
2-172334983-T-G



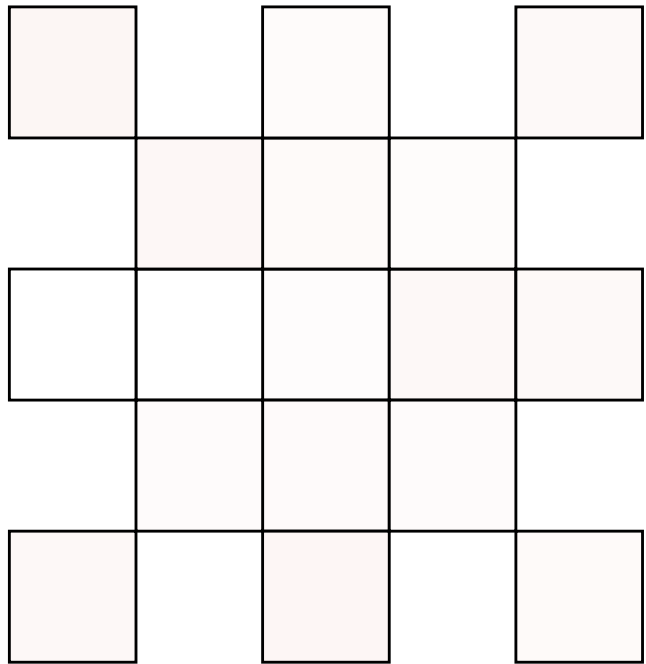
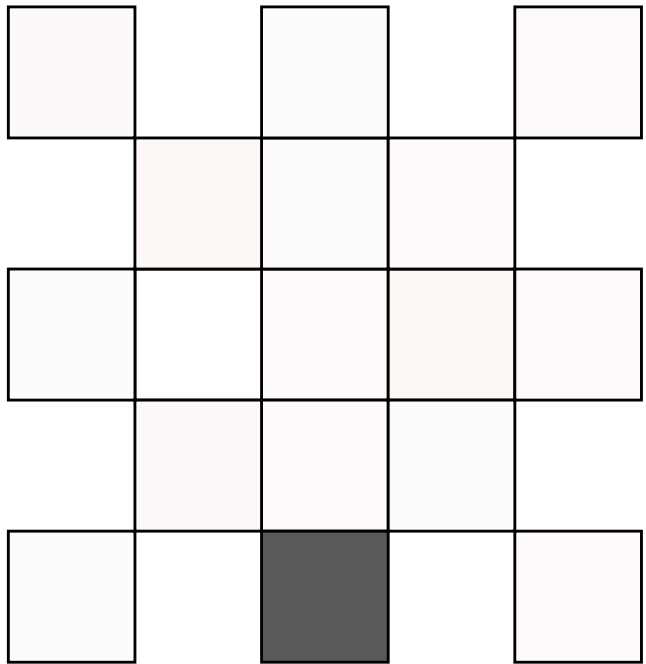
2-177408568-G-A



2-178026730-A-T

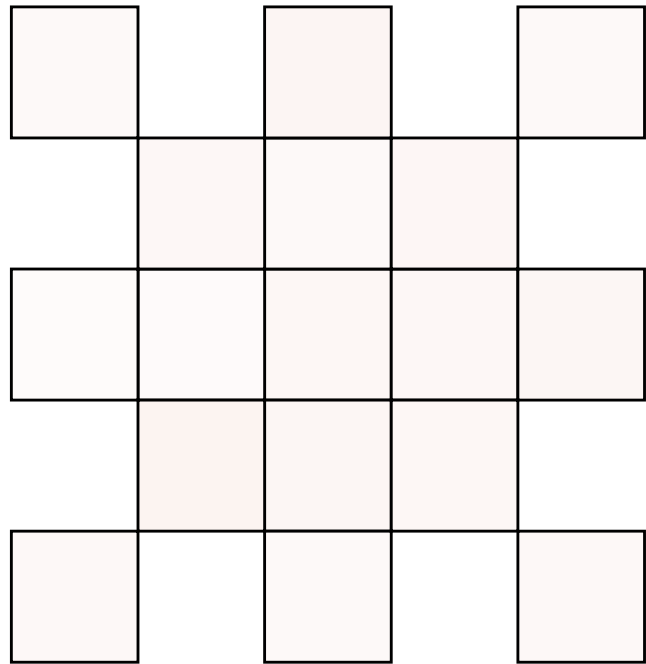
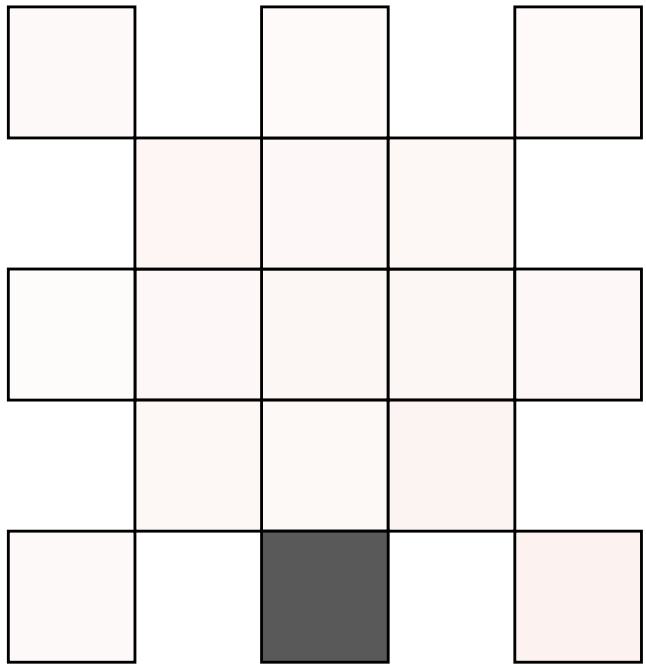


2-18776755-G-A

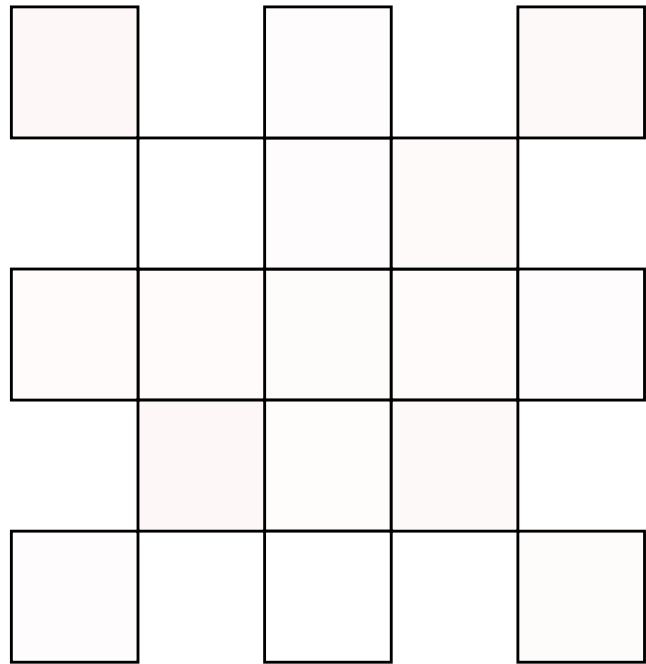
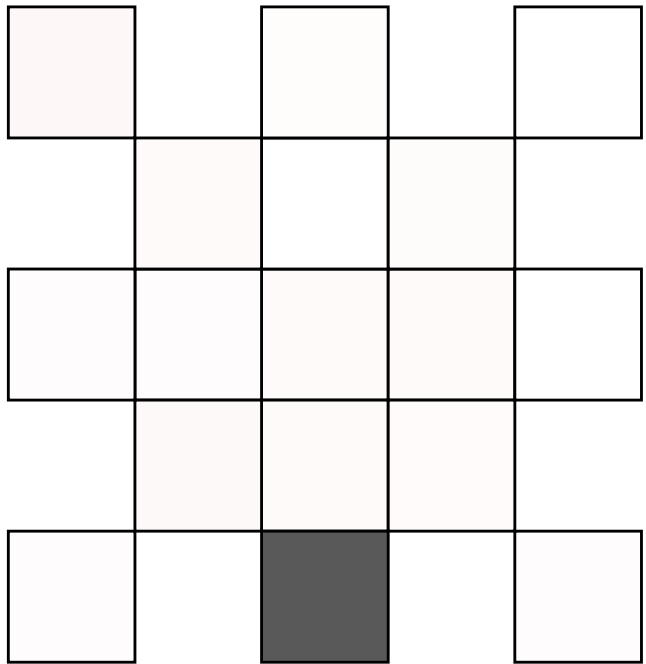




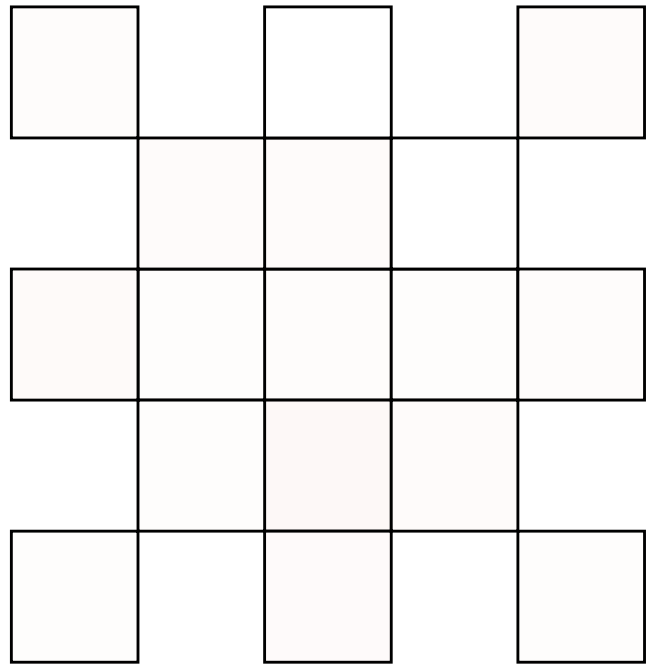
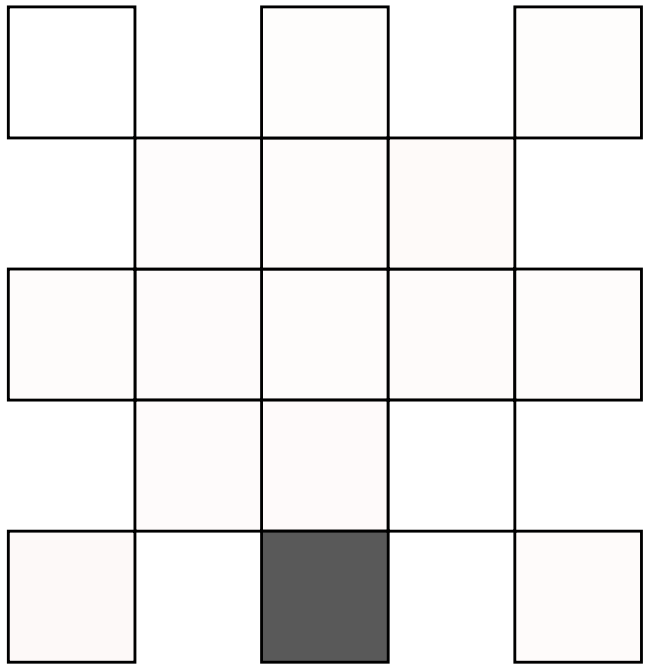
2-190501942-A-G



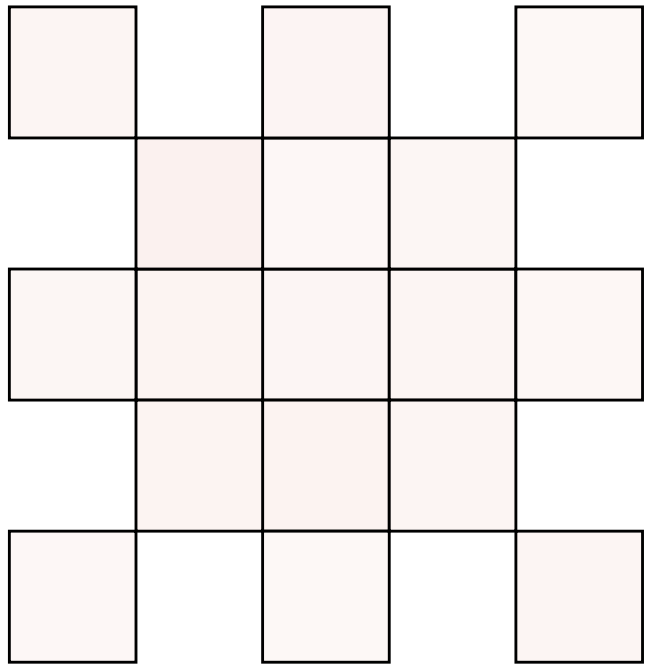
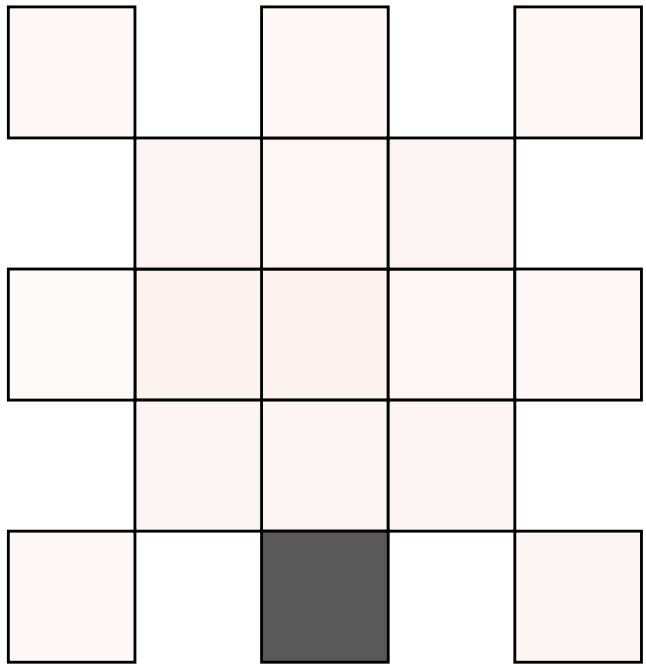
2-193626603-C-A



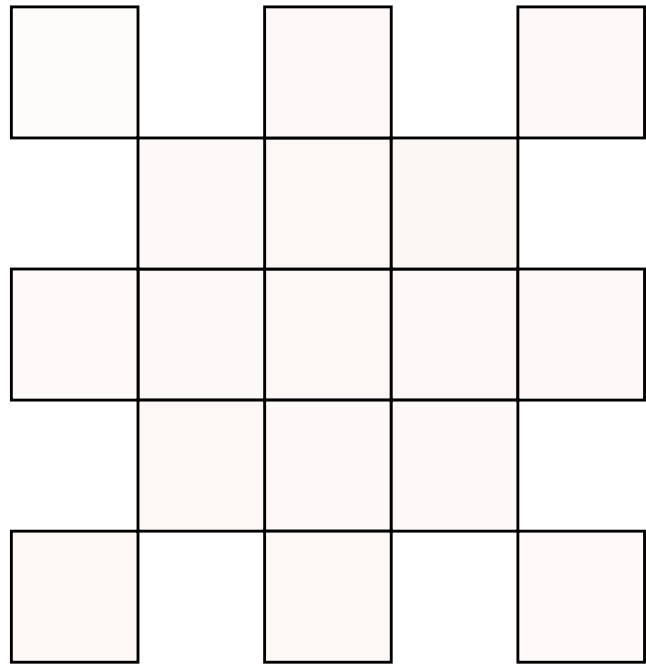
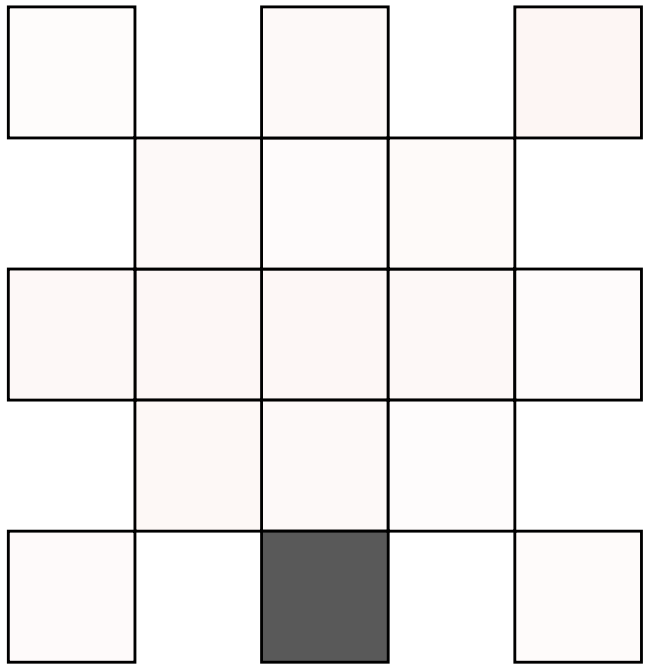
2-193831190-T-A



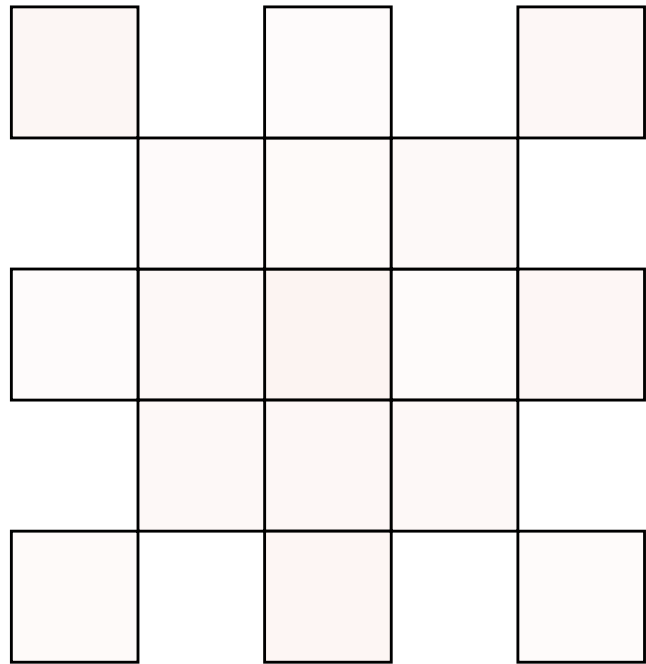
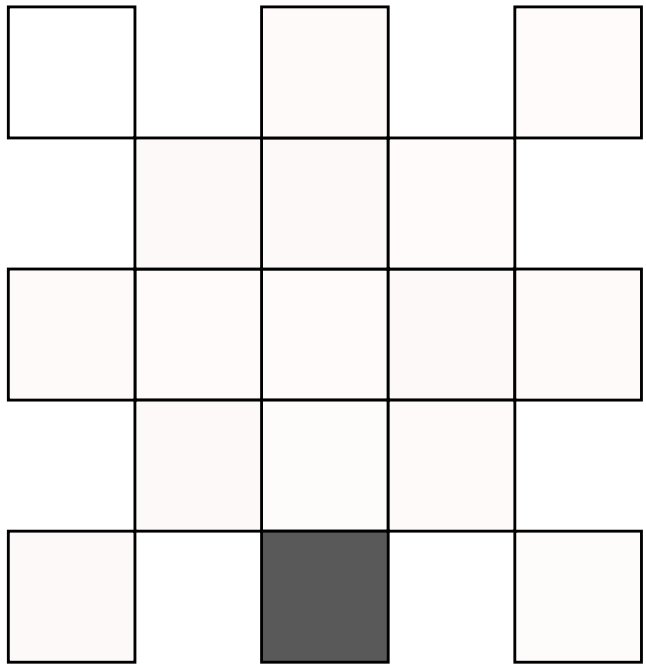
2-198773820-A-G



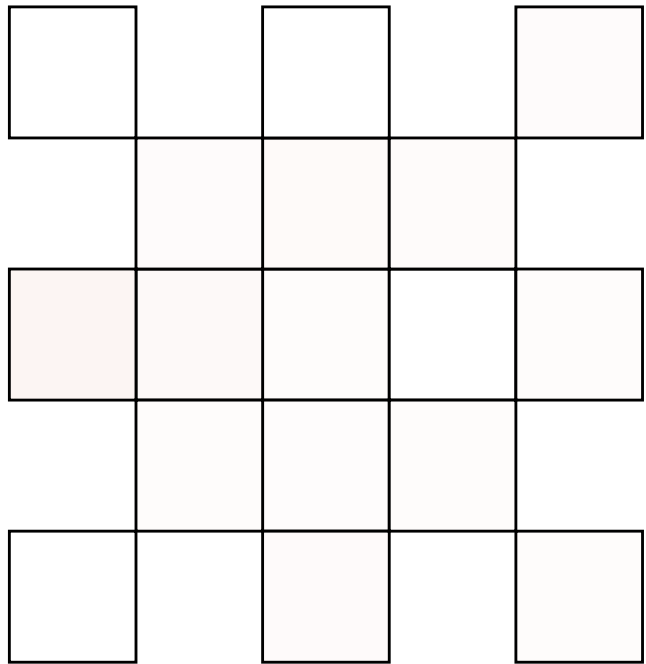
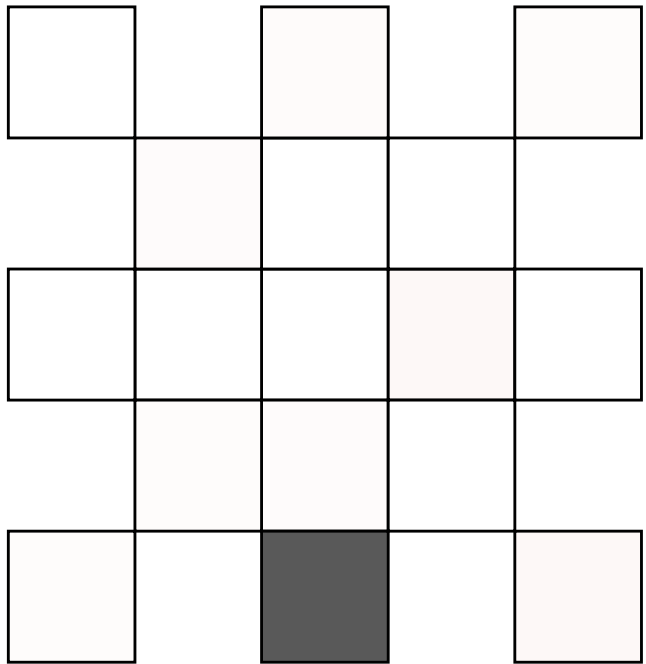
2-203467456-T-C



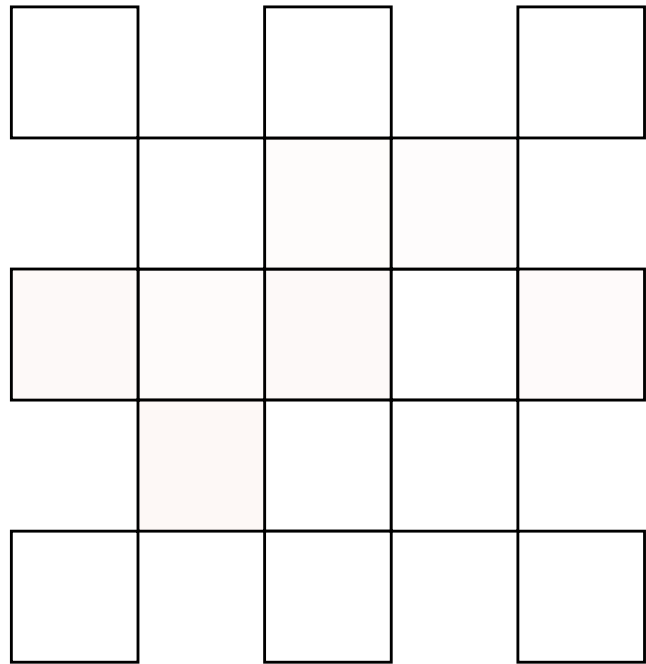
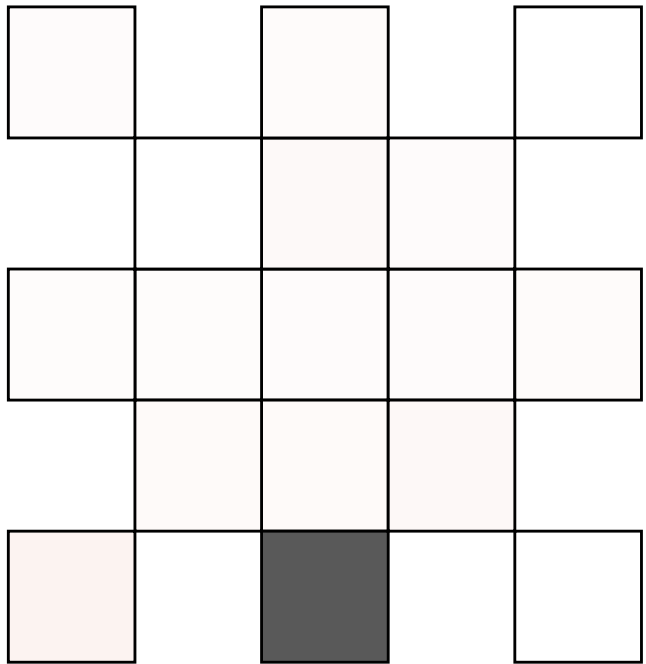
2-204722237-C-T



2-209569113-C-T

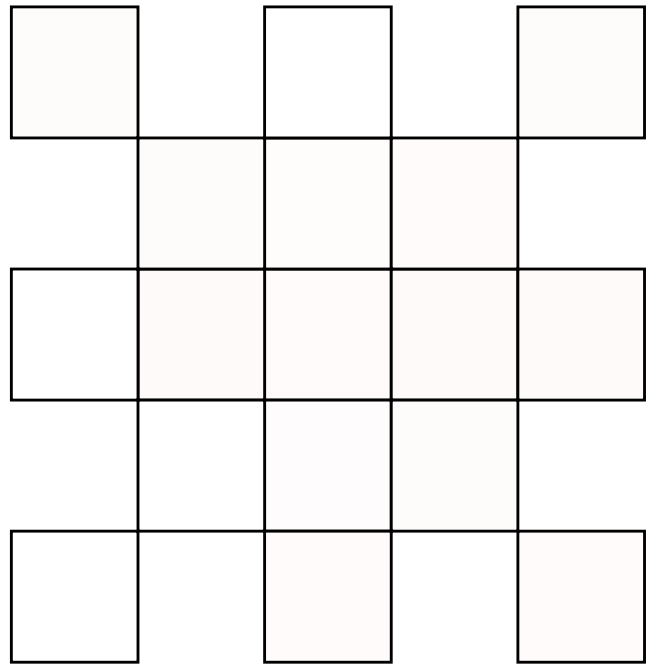
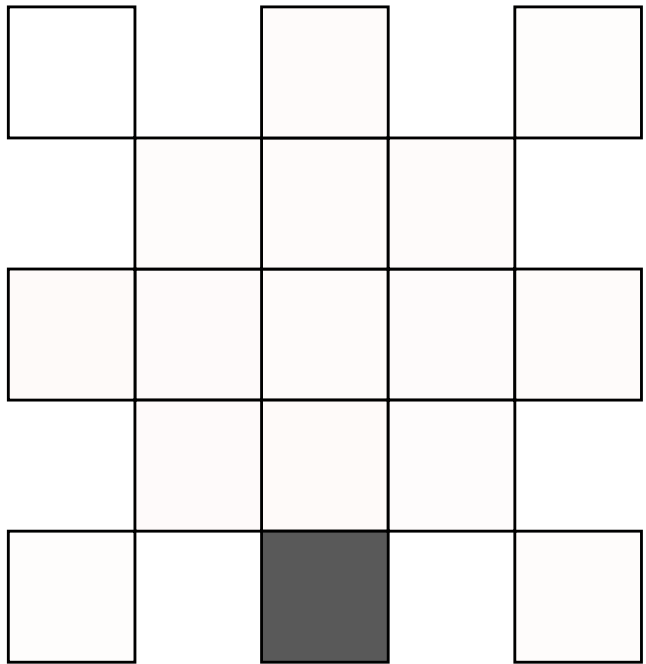


2-213063972-C-T

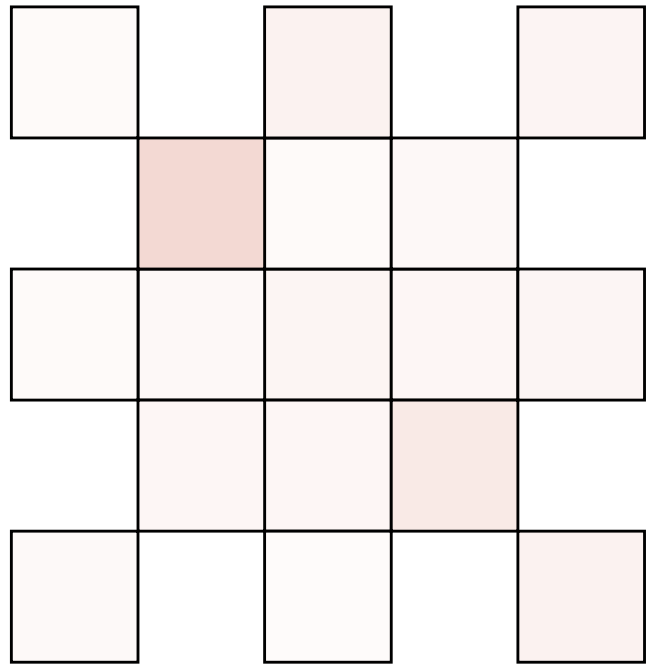
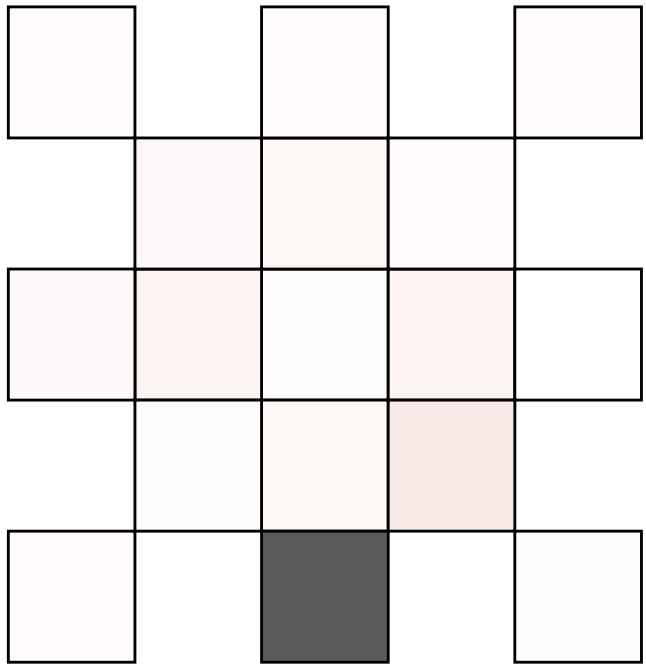




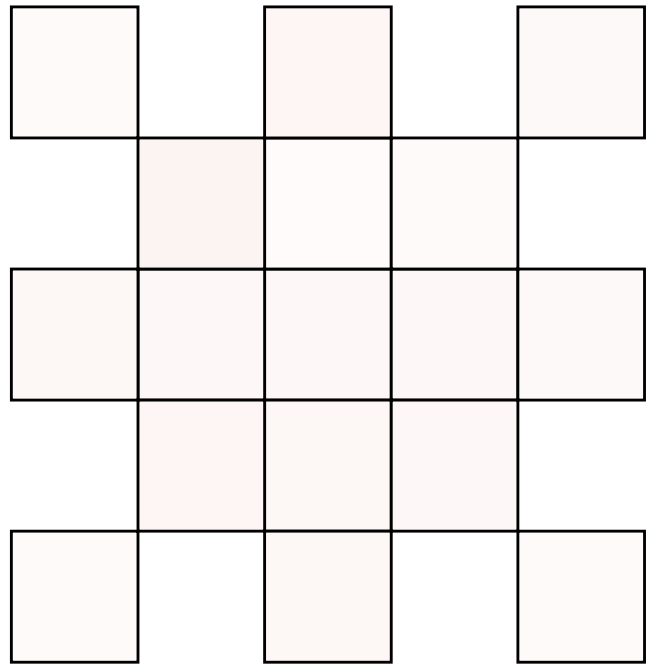
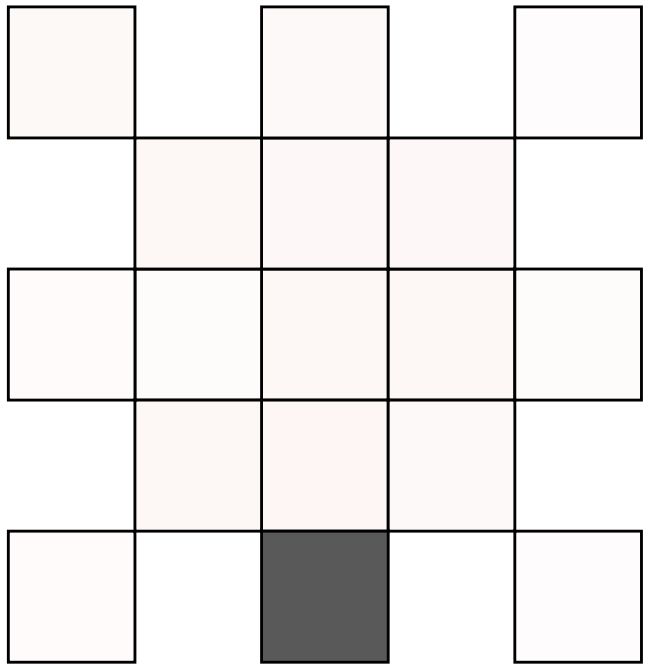
2-22209916-G-A



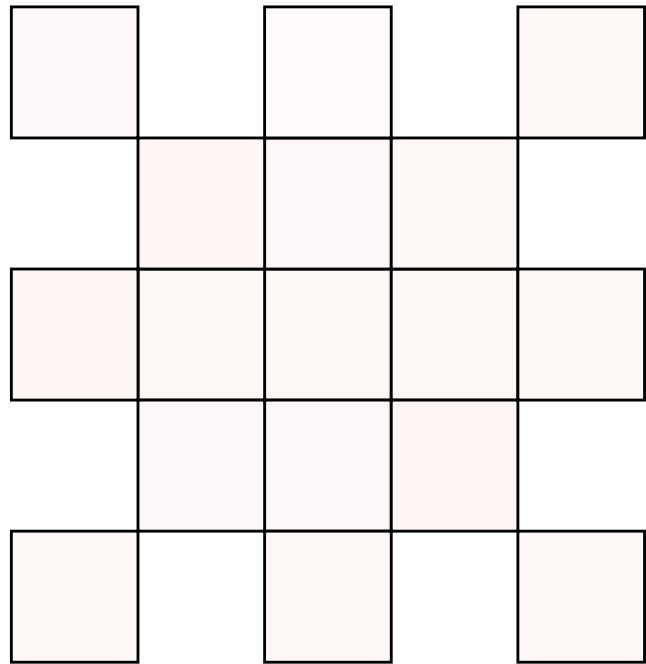
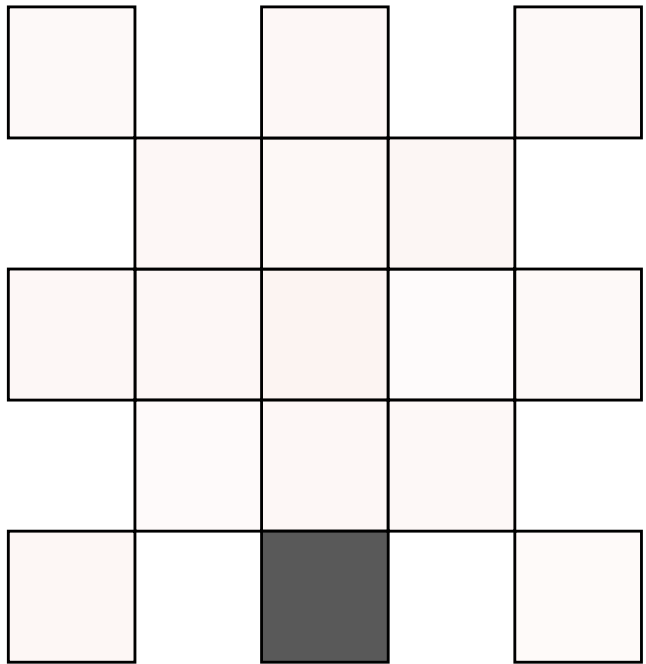
2-222480660-G-A



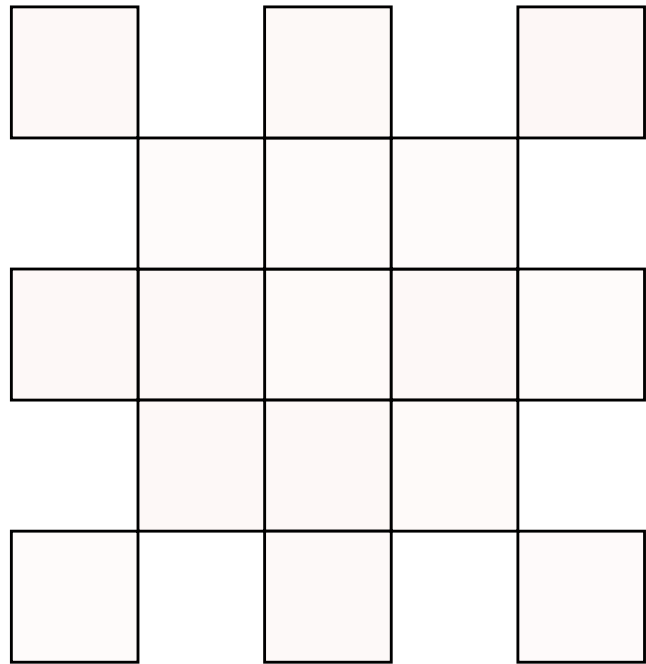
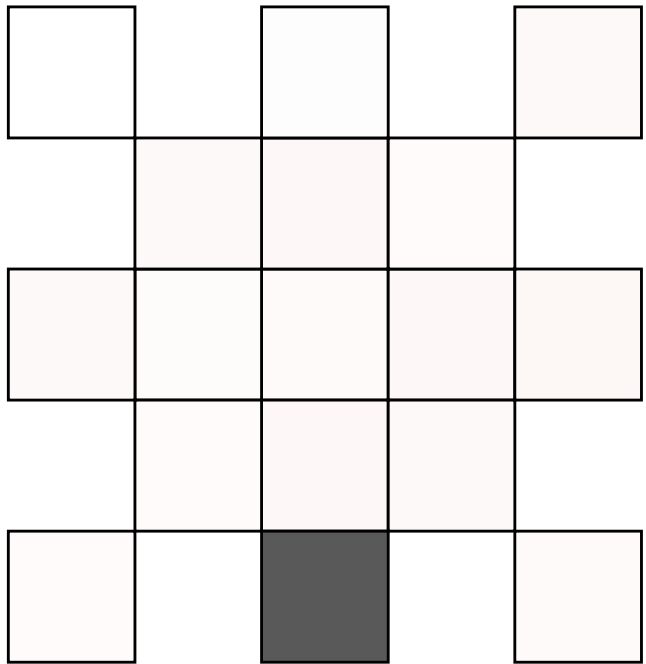
2-225875953-A-G



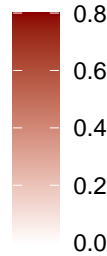
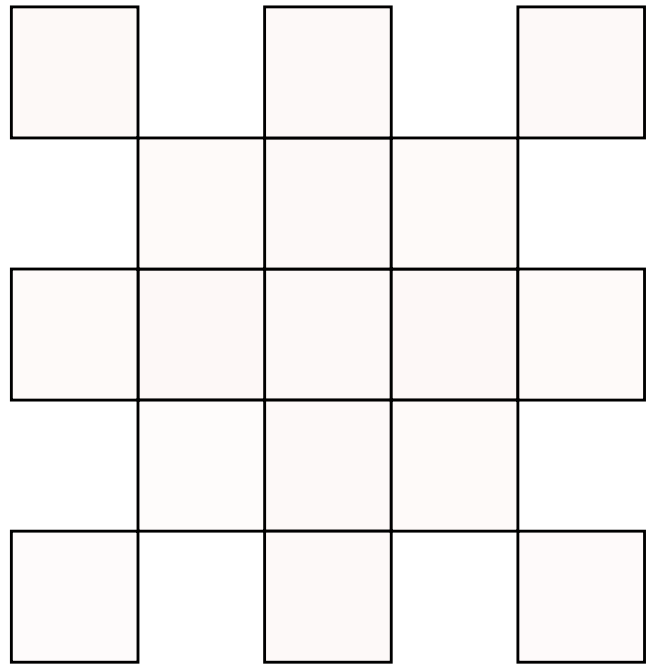
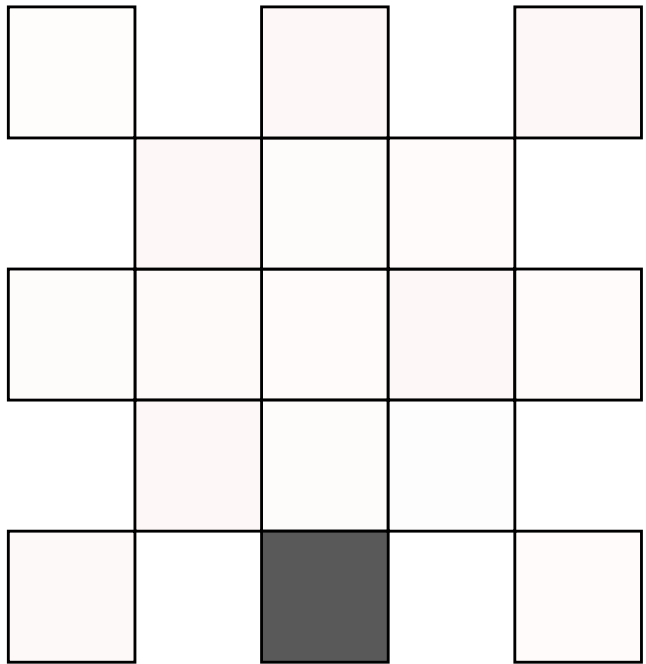
2-226074050-C-A



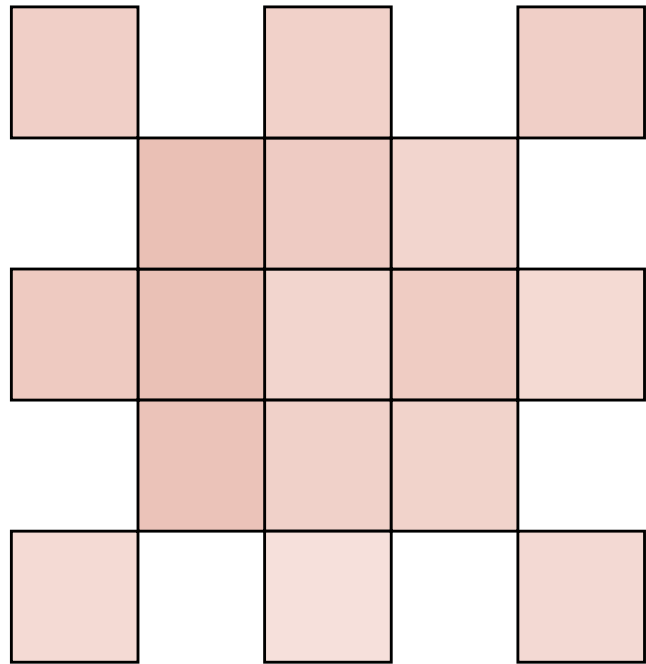
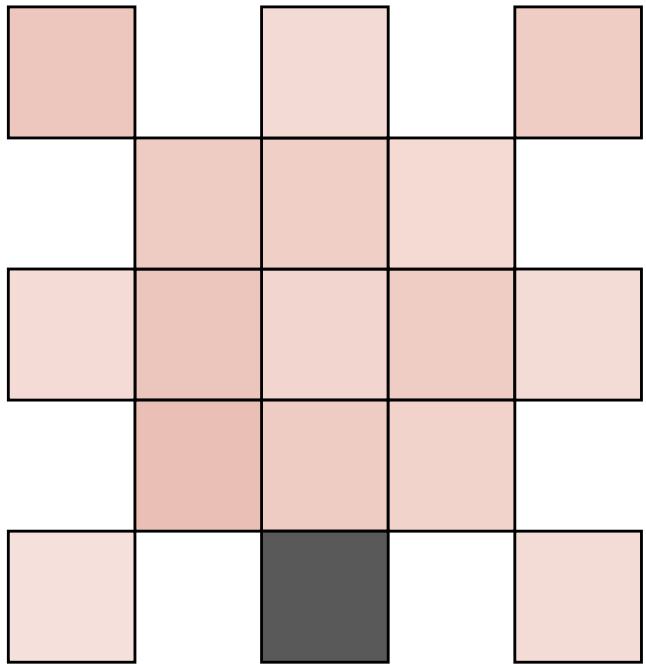
2-226299479-C-T



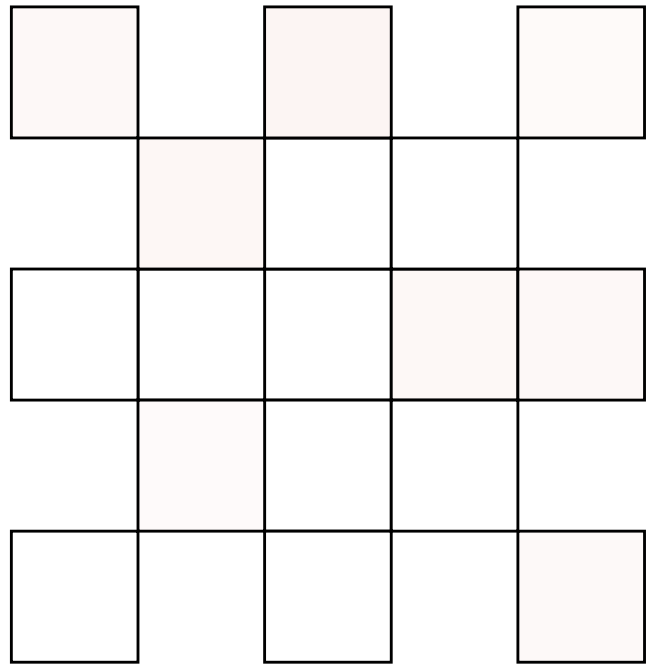
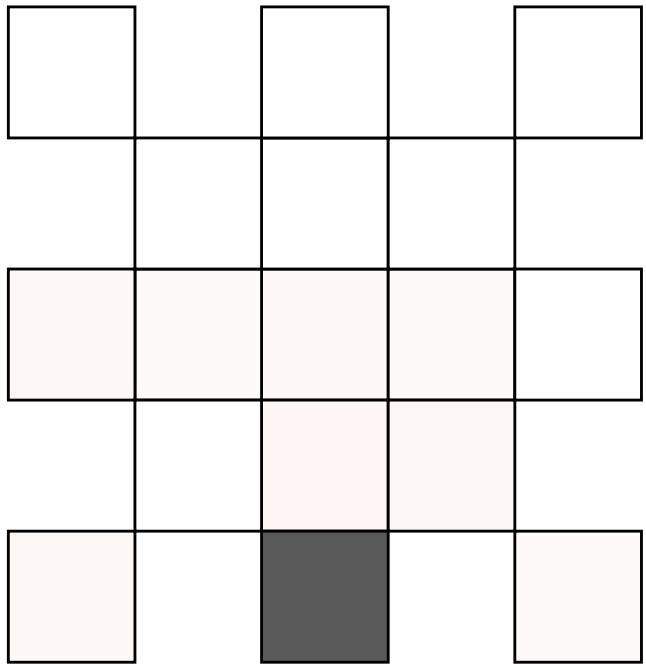
2-22992854-G-A



2-234349292-A-G

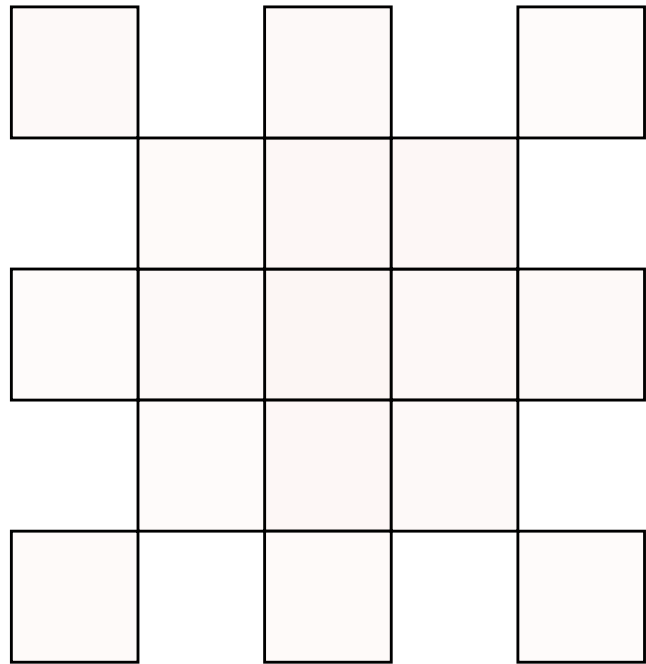
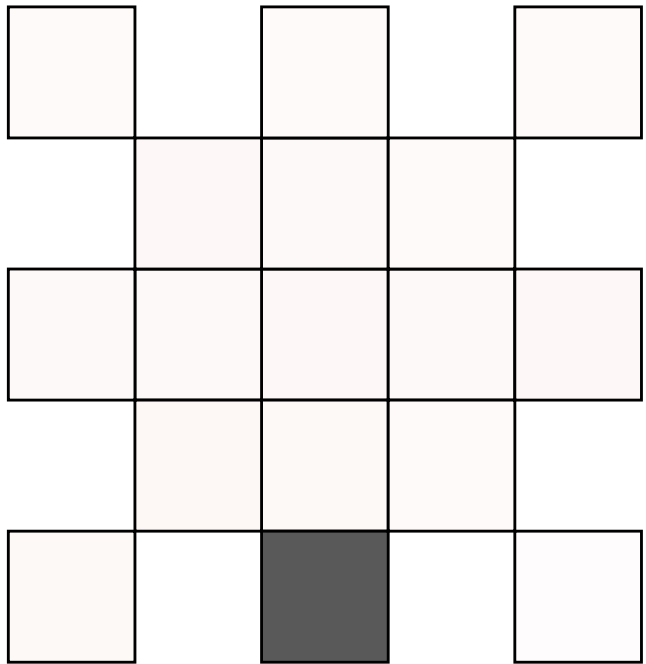


2-240582791-G-A

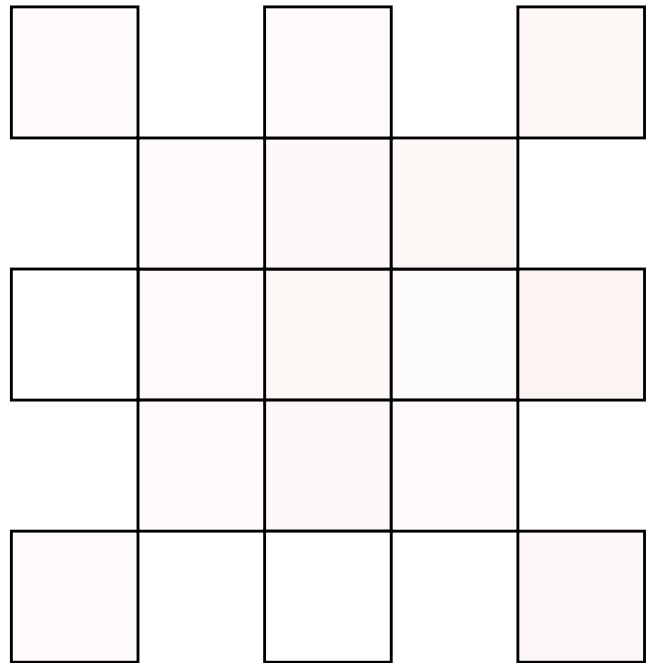
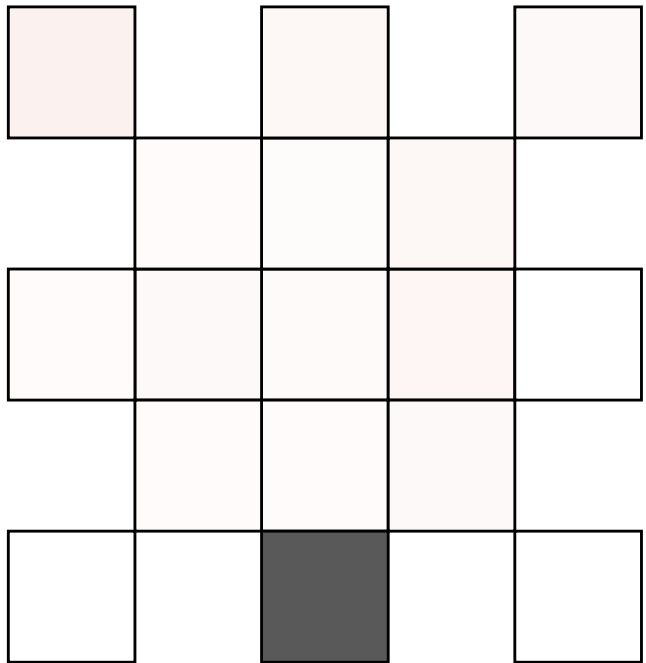




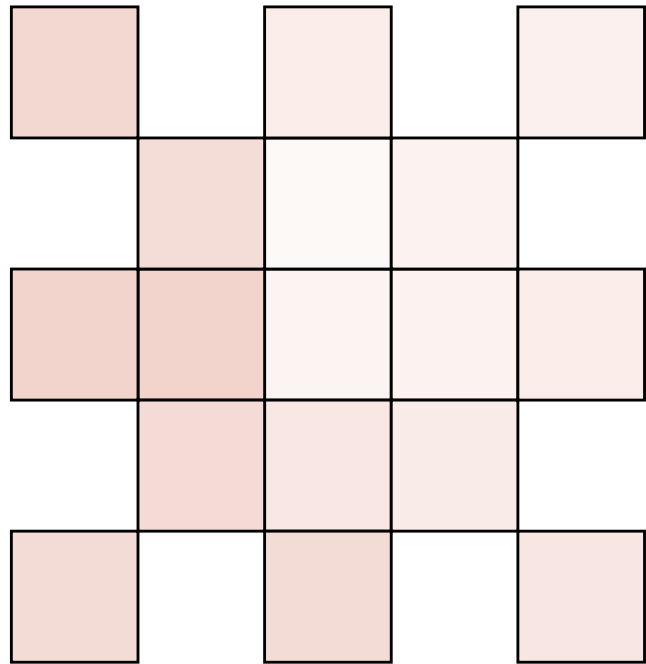
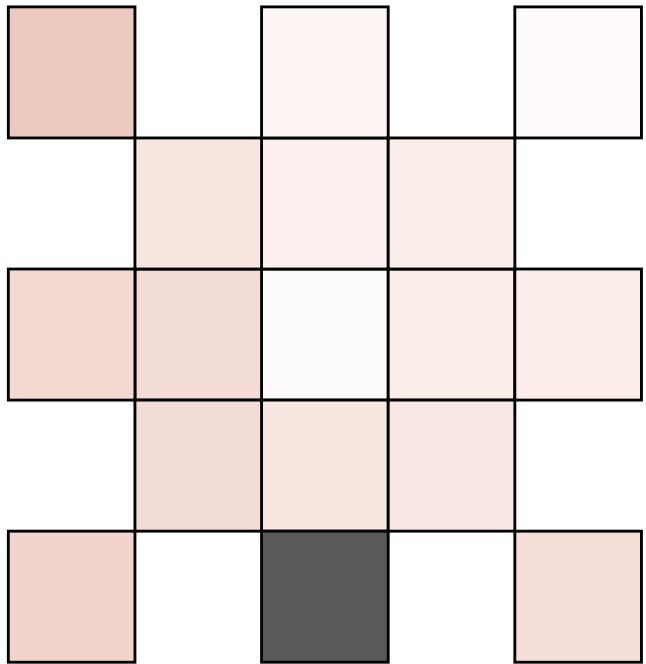
2-241015446-G-A



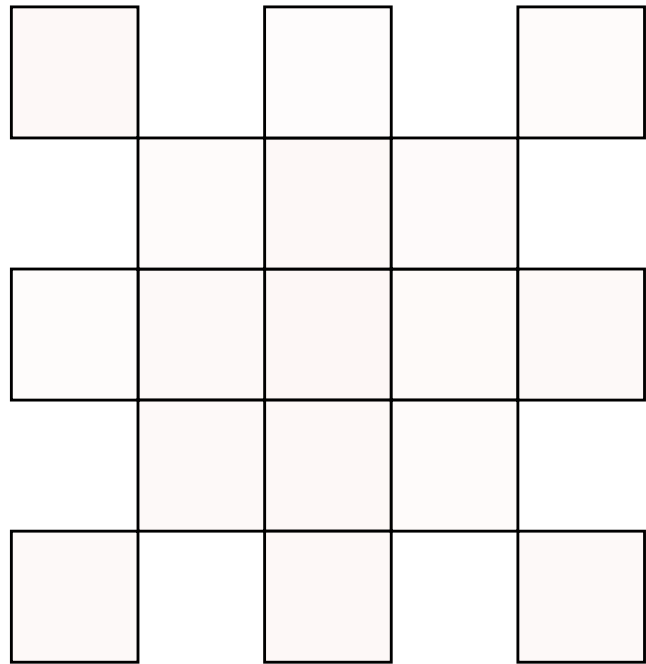
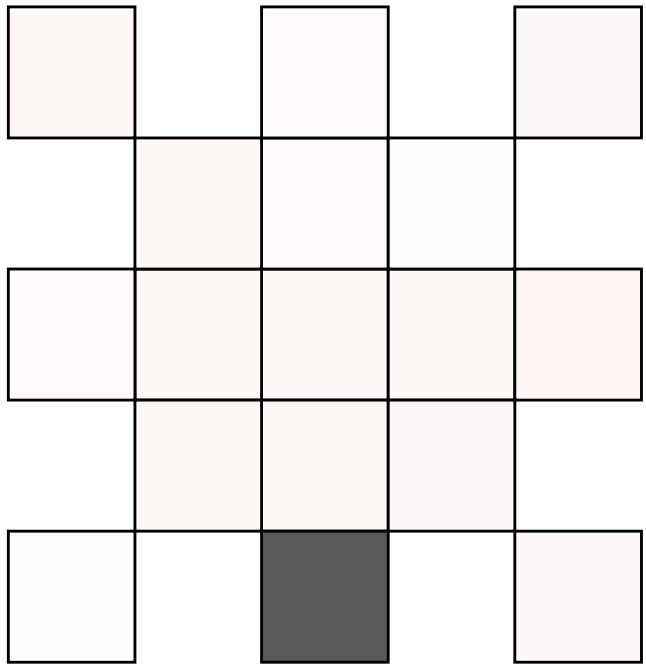
2-241258643-G-A



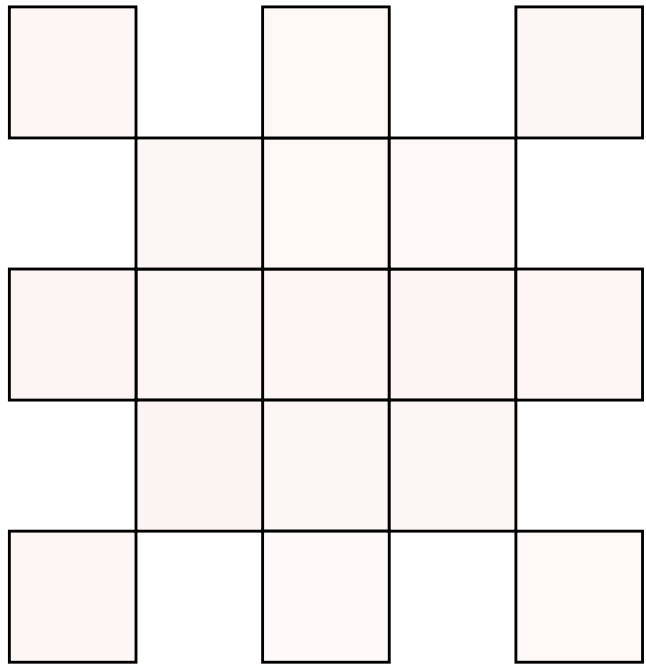
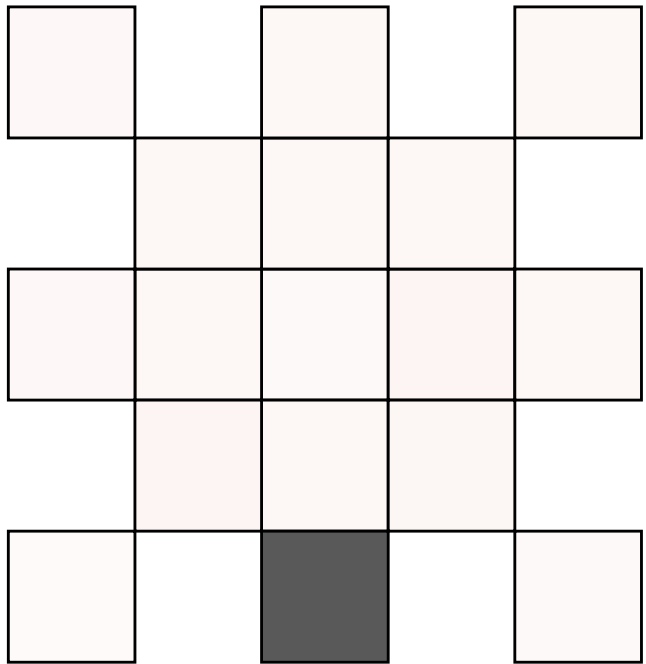
2-27102490-G-A



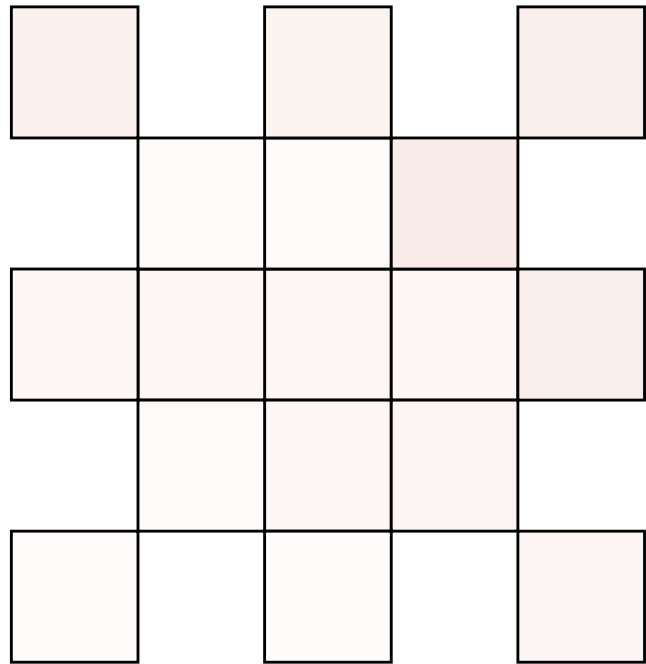
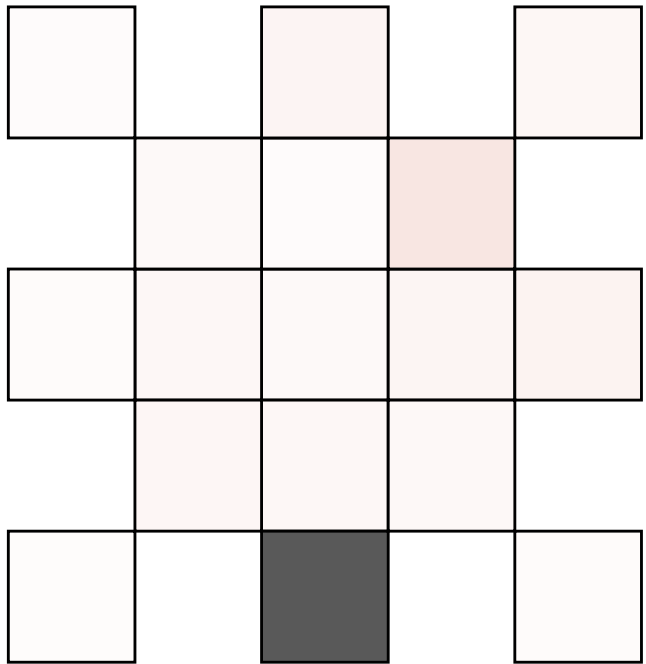
2-3282940-C-T



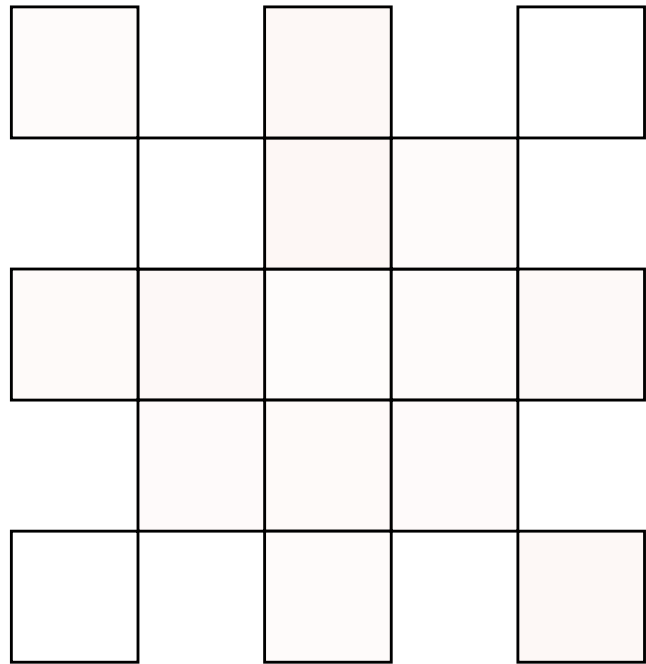
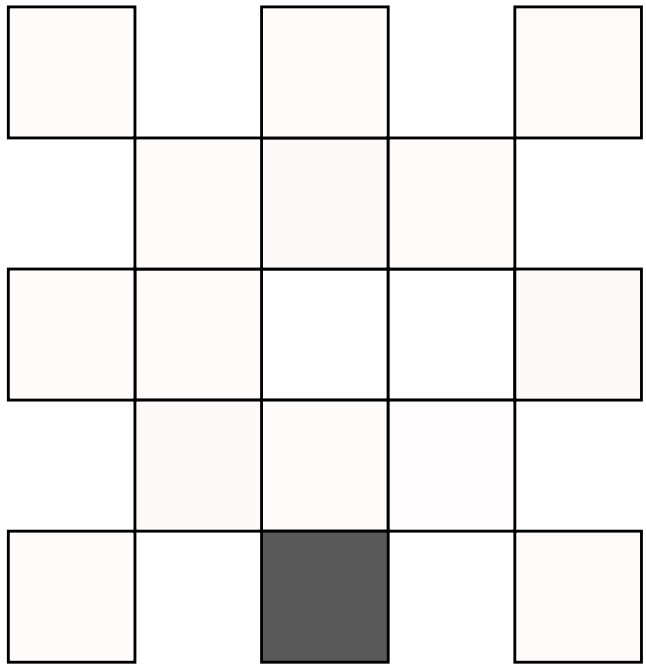
2-34945794-T-C



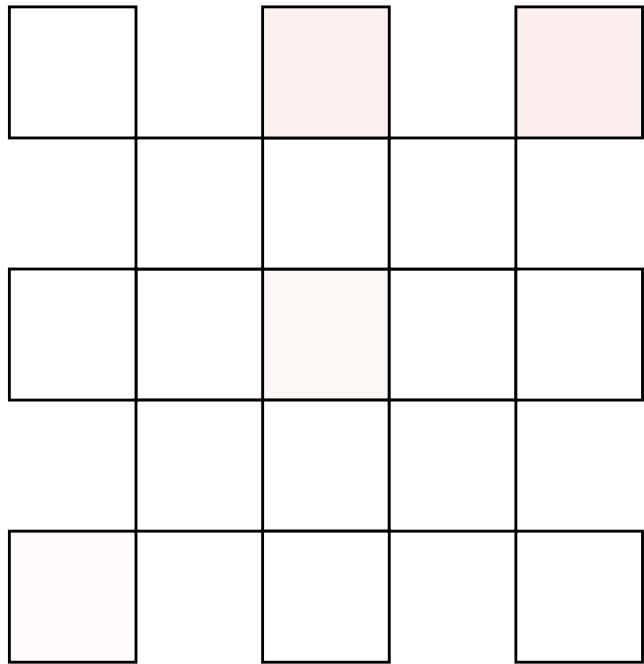
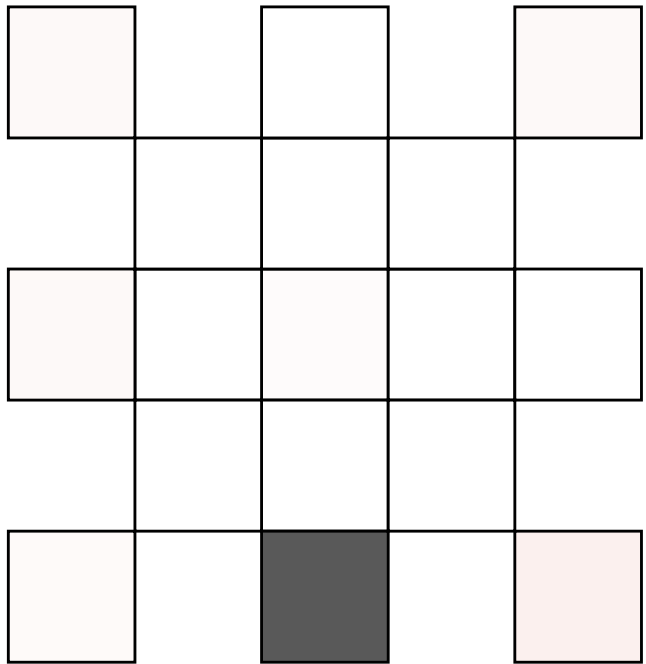
2-3565269-C-T



2-41714937-C-A



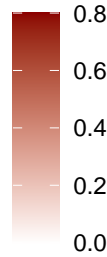
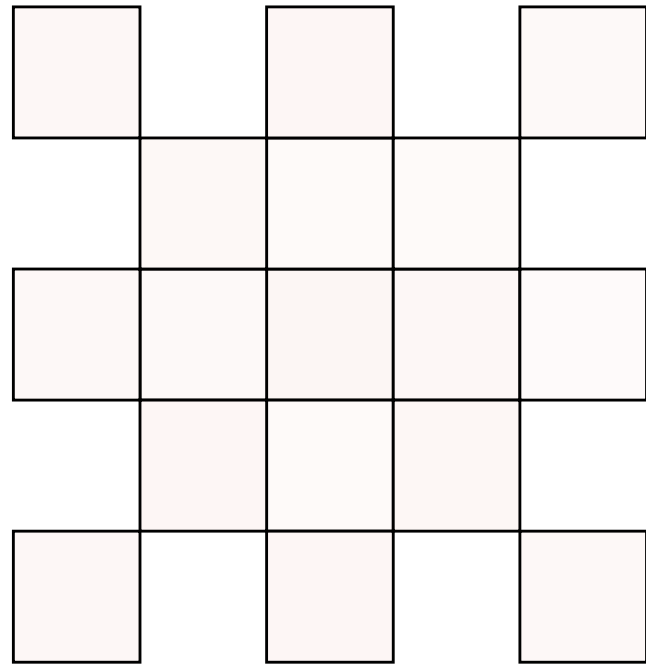
2-424135-C-T



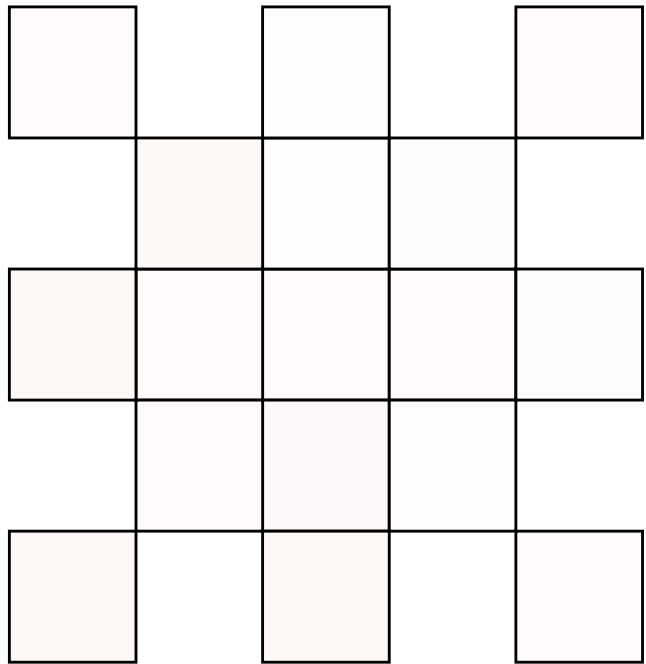
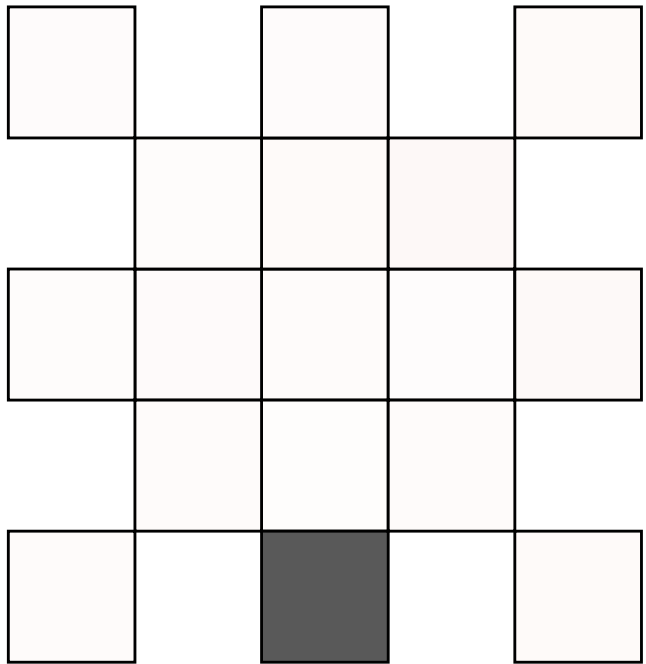


A 5x5 grid of squares. The squares are colored as follows:

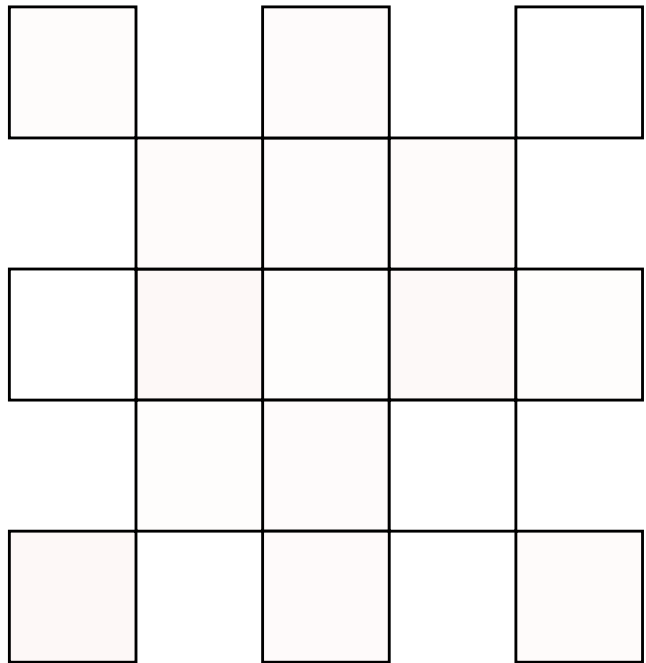
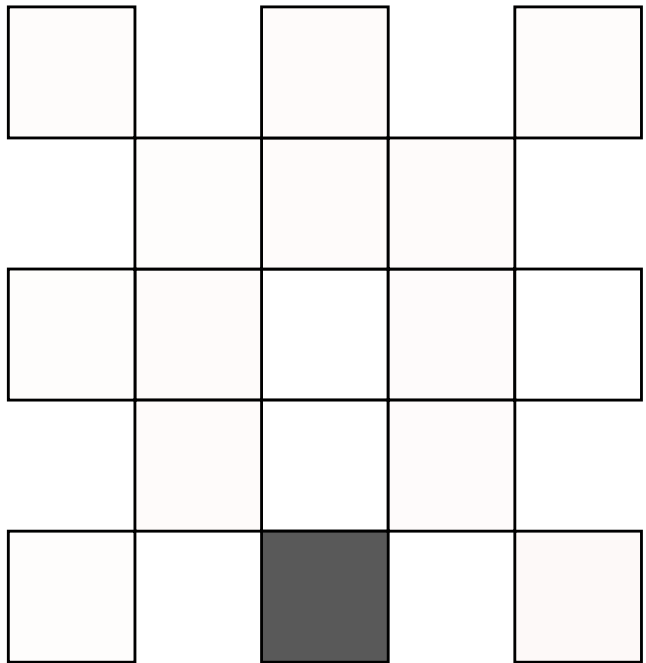
- Row 1: Light red, white, white, white, white
- Row 2: white, light red, light red, light red, white
- Row 3: light red, light red, light red, light red, white
- Row 4: white, light red, light red, light red, white
- Row 5: light red, white, dark gray, white, light red



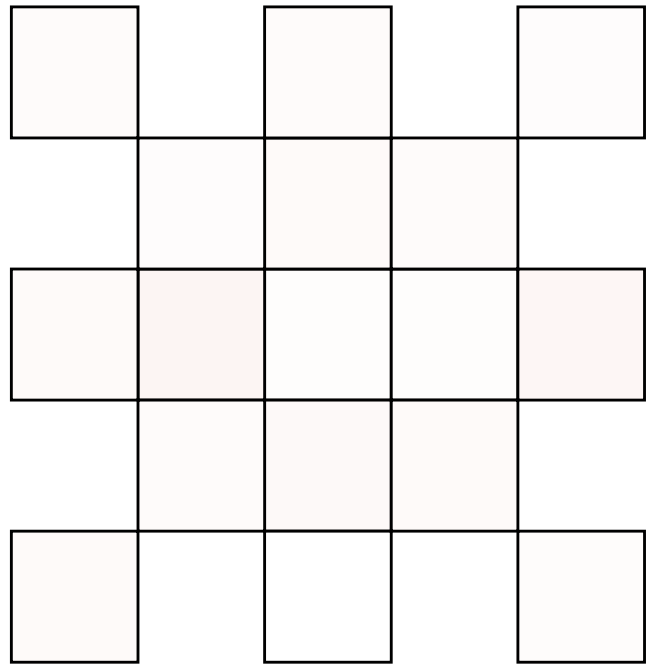
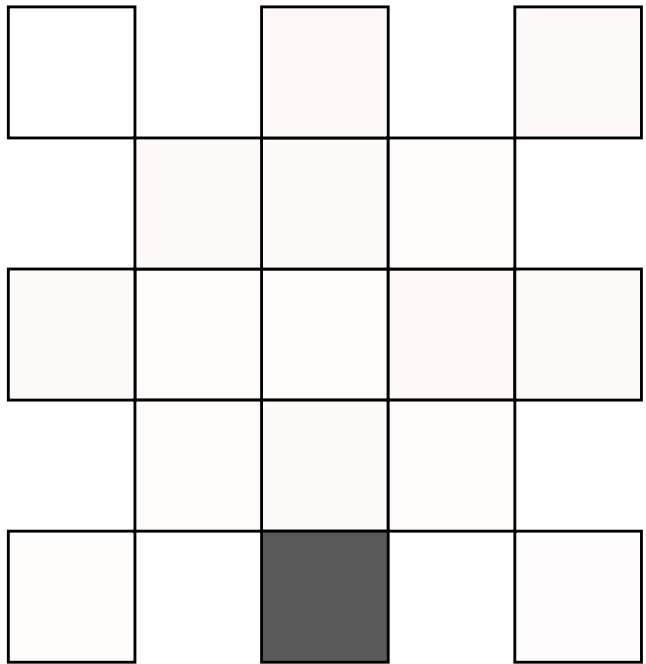
2-48643619-C-T



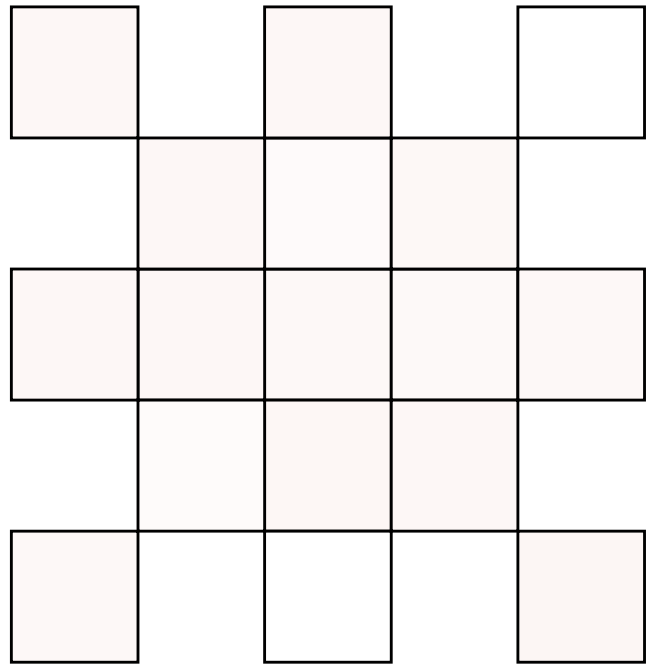
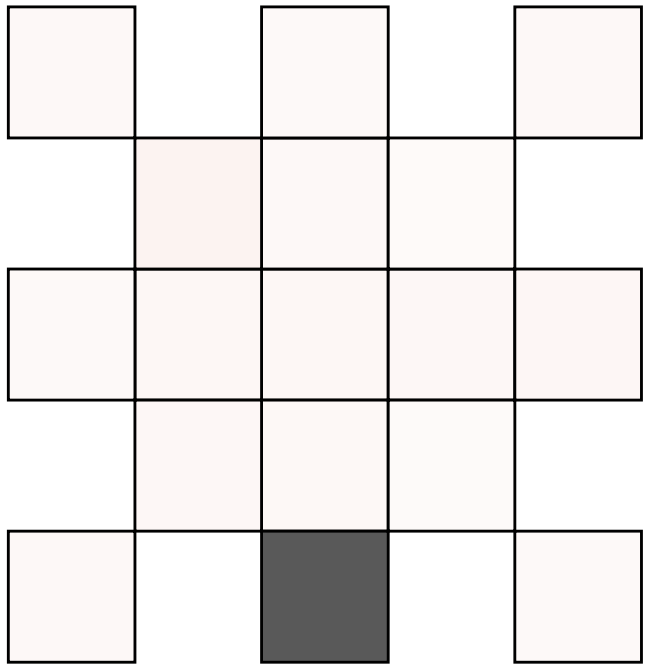
2-52452769-G-A



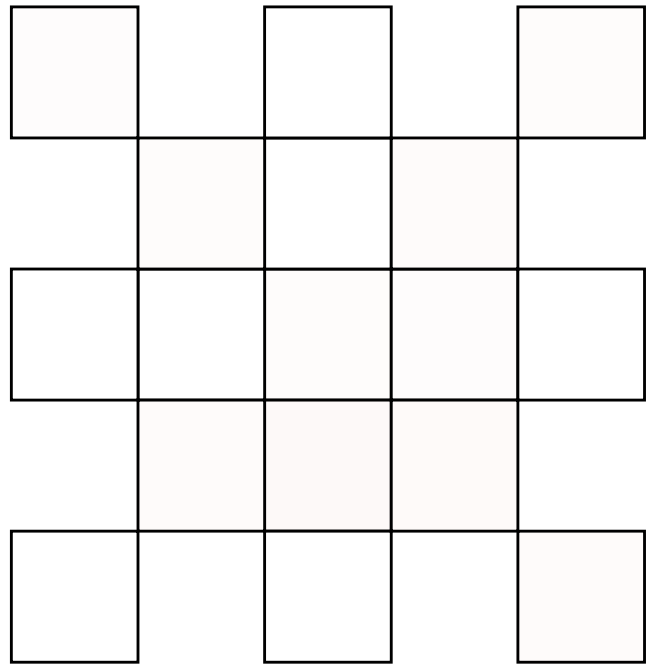
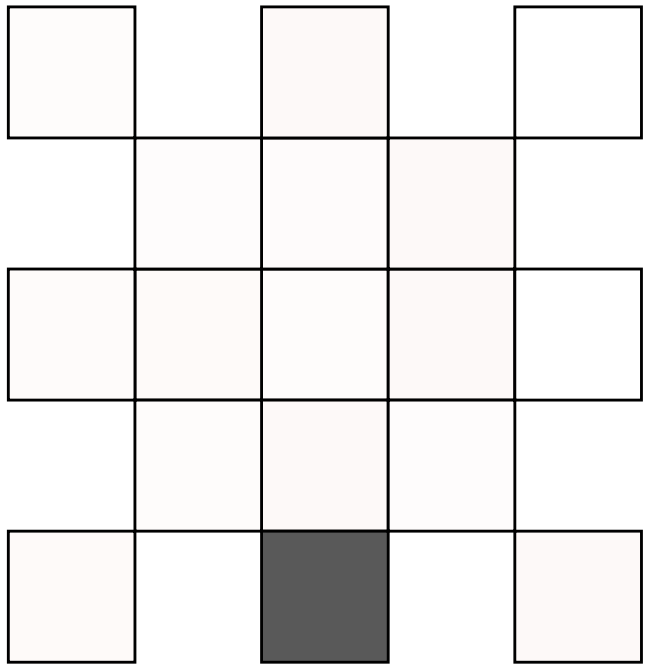
2-53839419-G-A



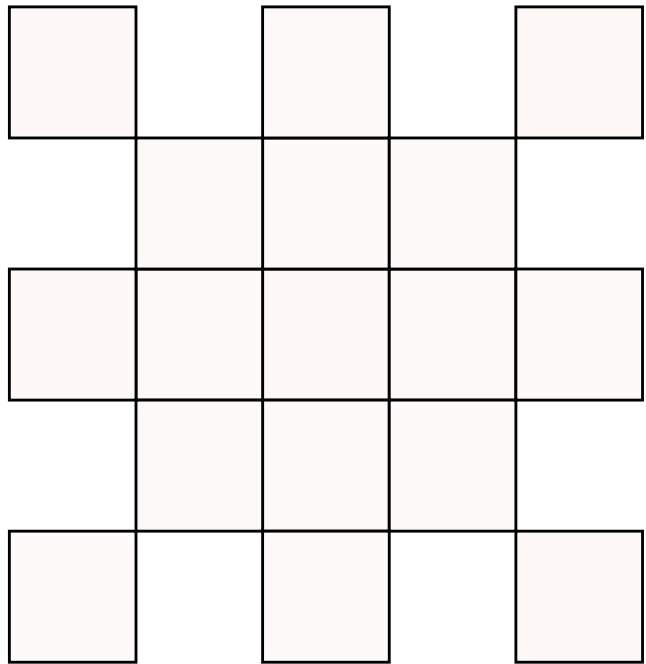
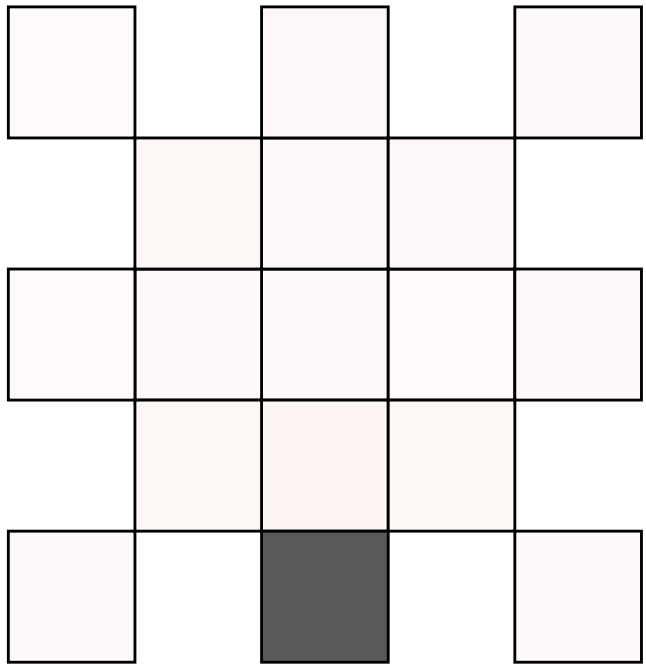
2-57021433-T-C



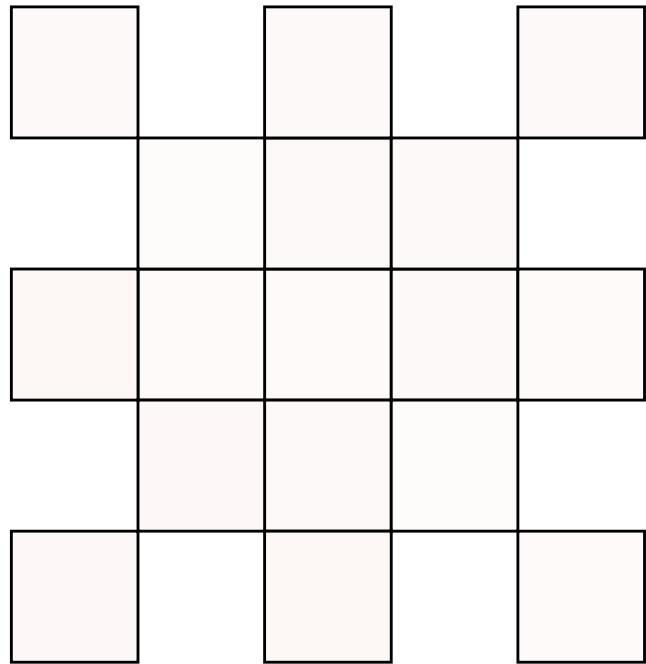
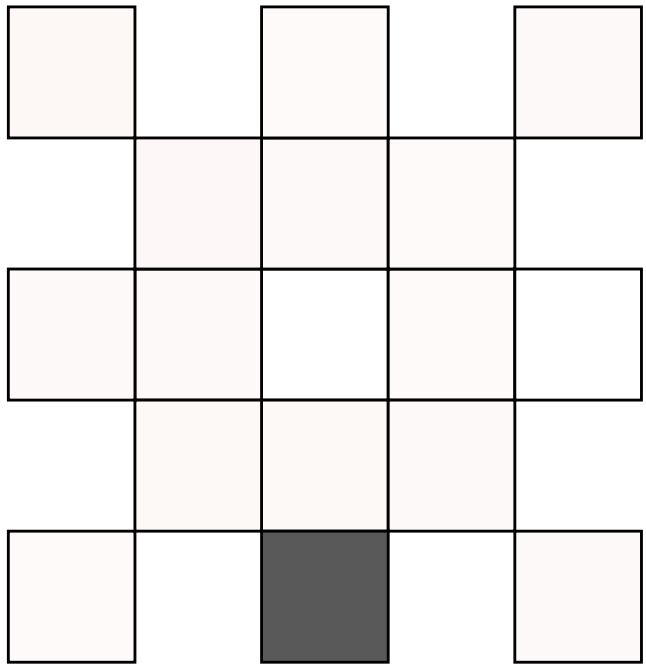
2-64648189-C-T



2-72858074-C-A

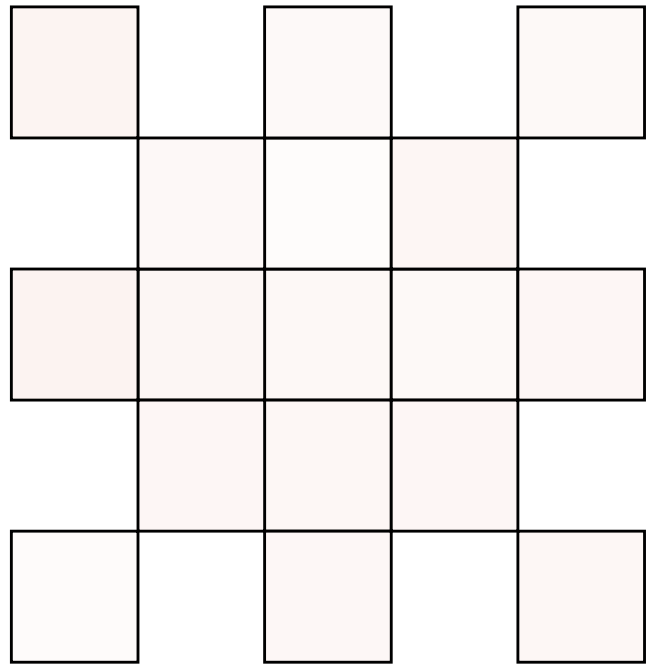
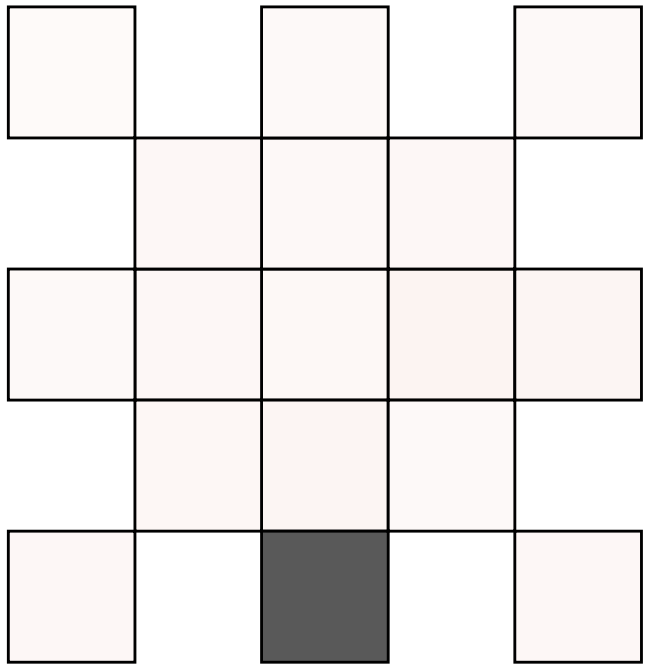


2-78747329-C-A

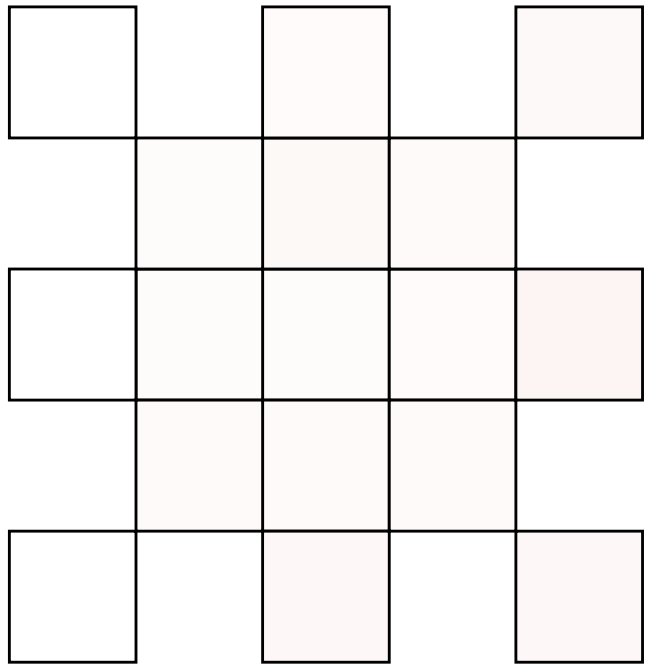
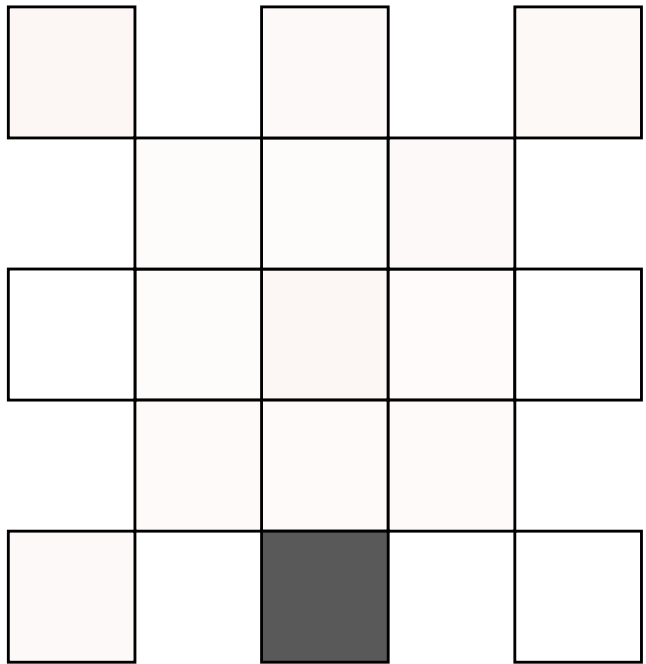




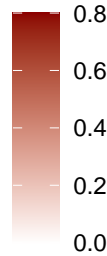
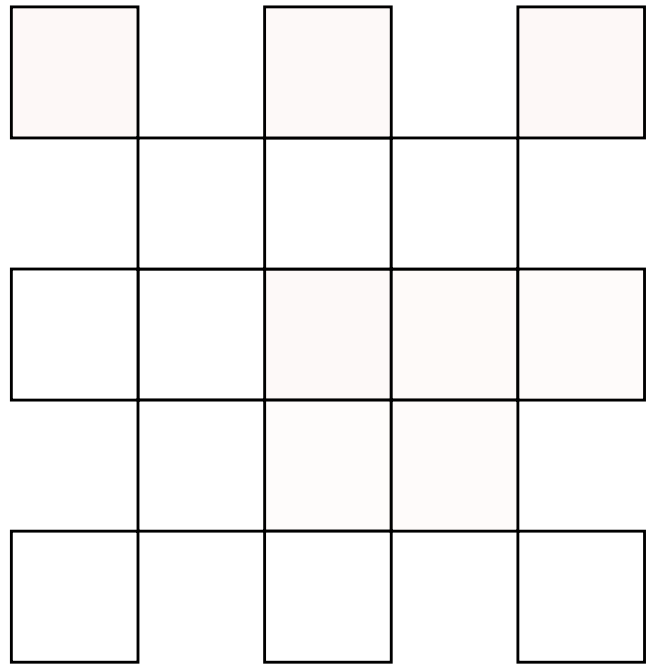
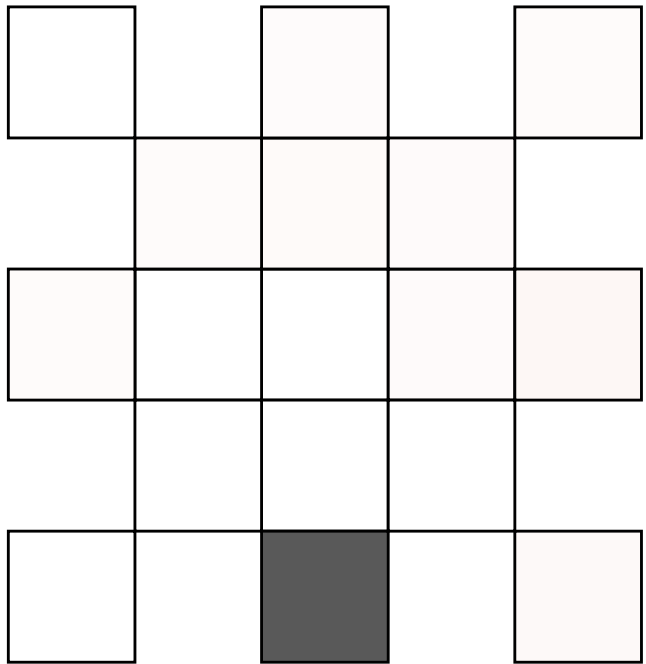
2-82189643-C-A



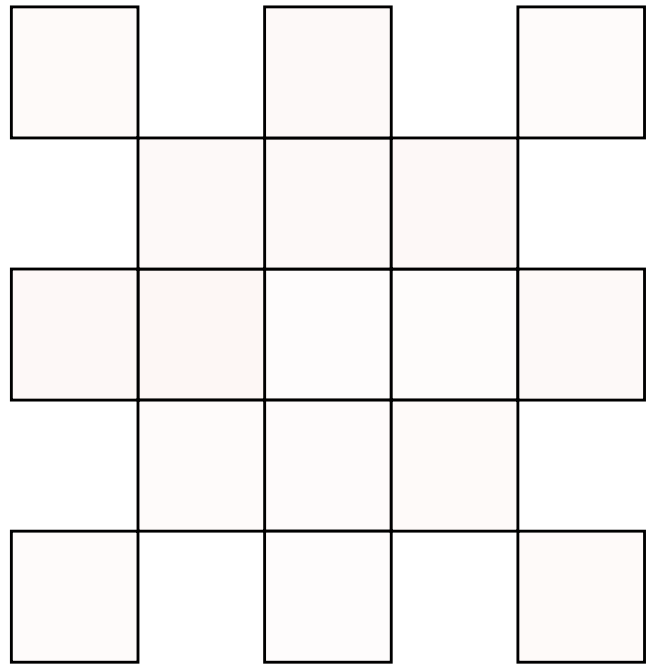
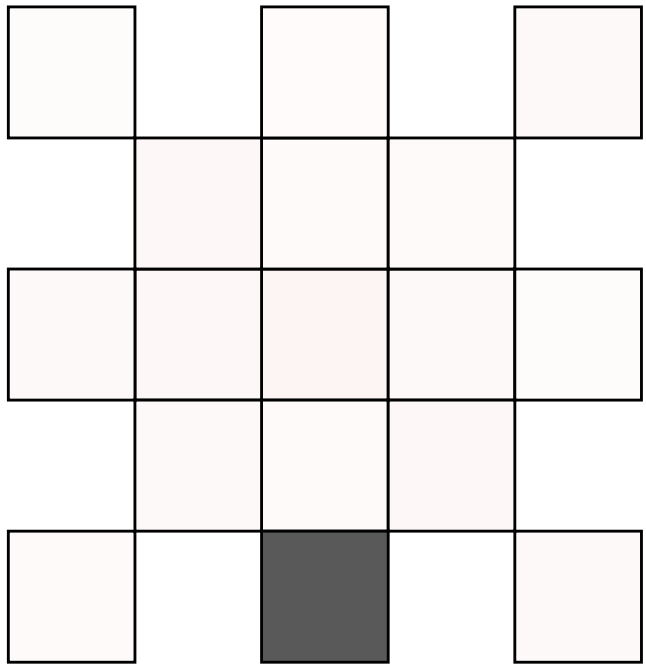
2-86260205-G-A



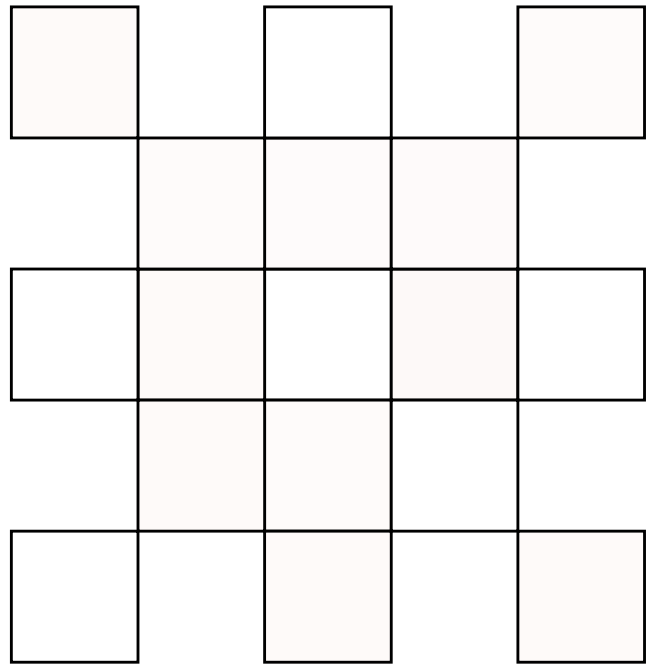
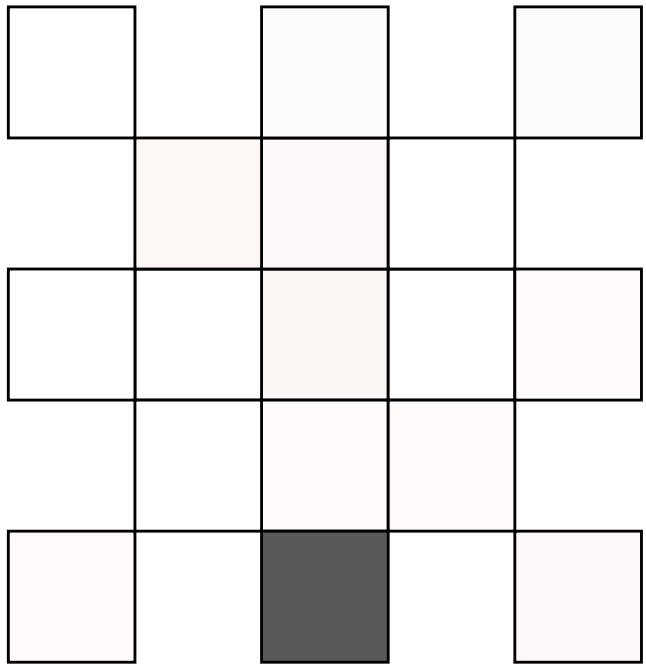
2-88993566-C-T



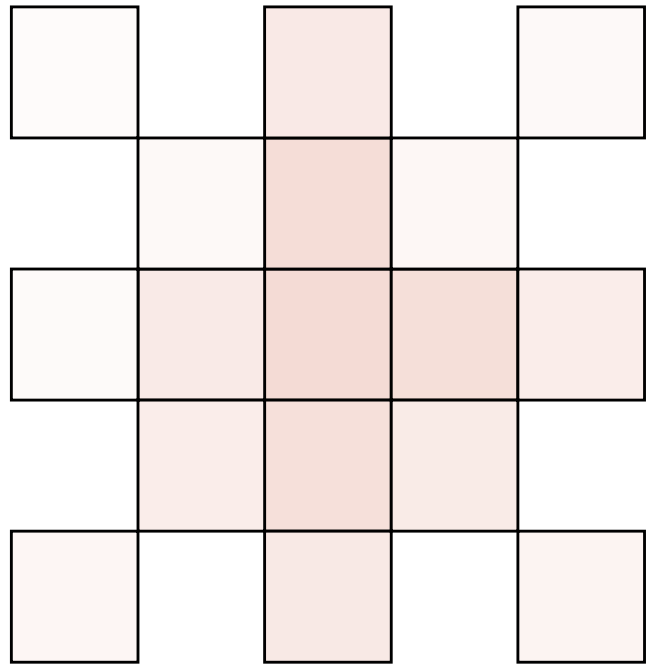
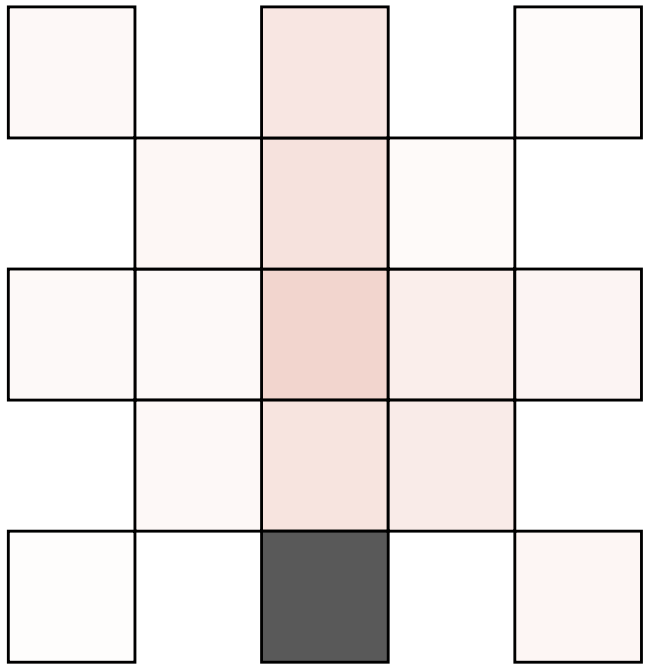
2-97528065-C-T



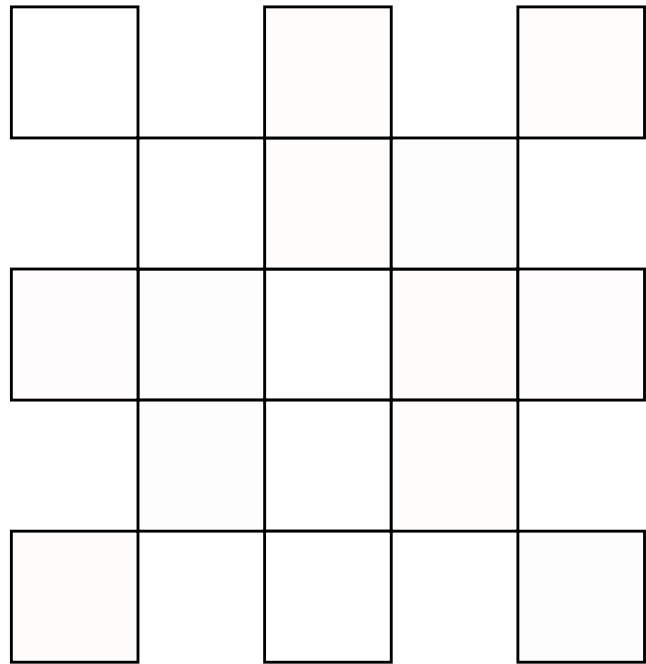
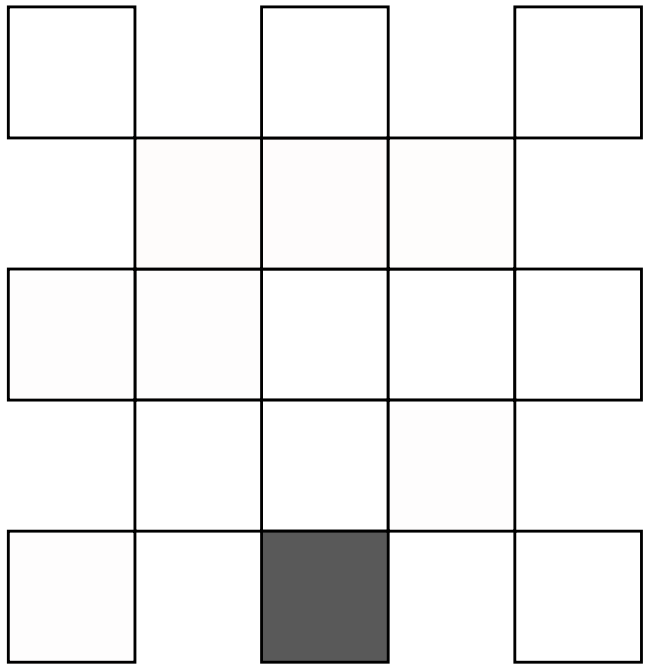
20-10701398-A-G



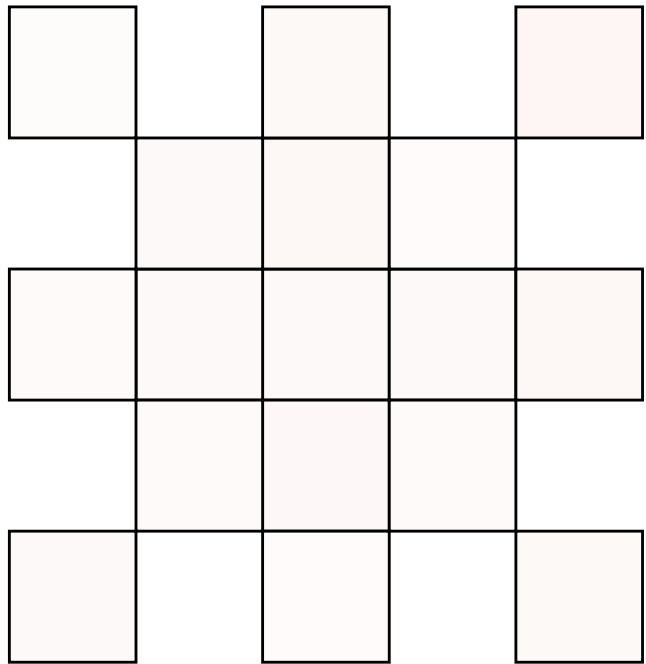
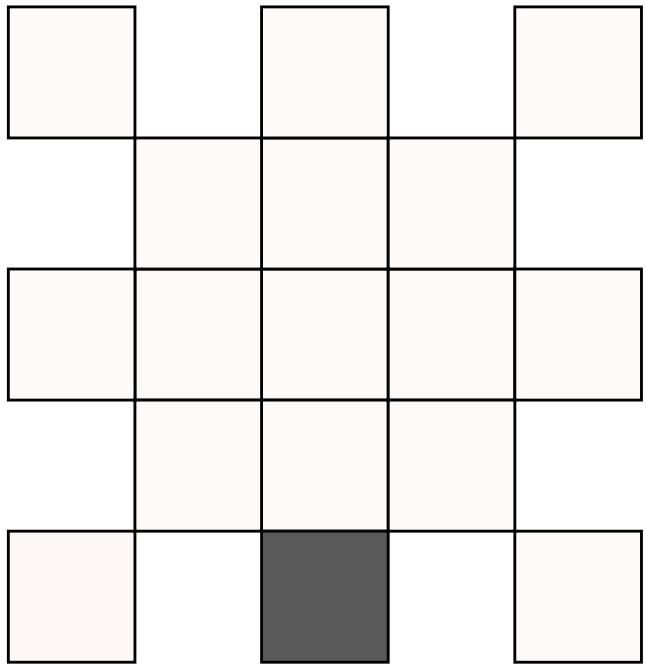
20-10742088-G-A



20-11798381-C-G

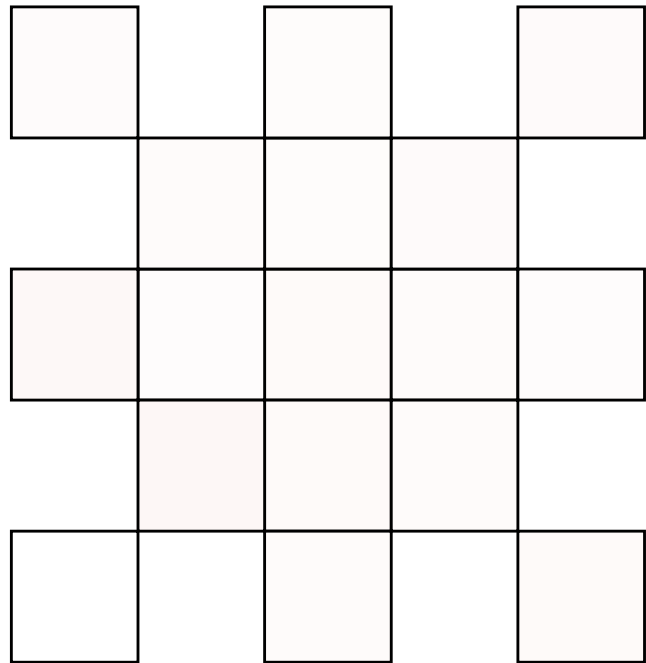
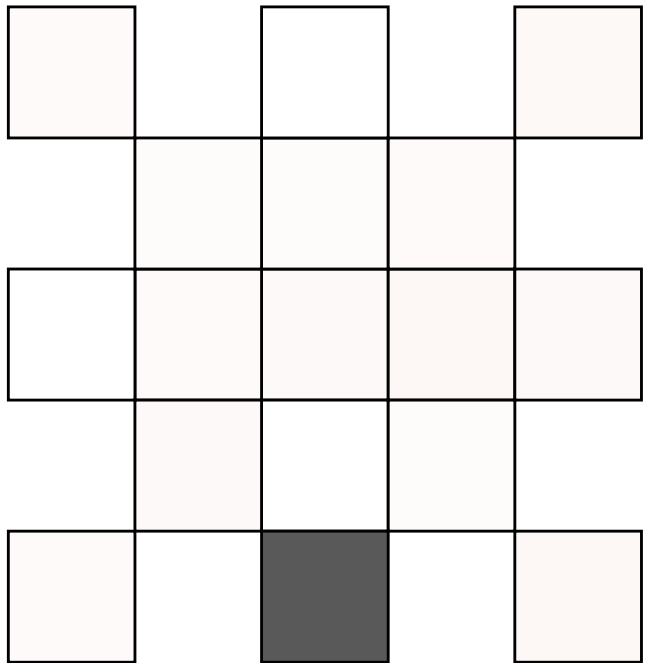


20-12514966-T-G

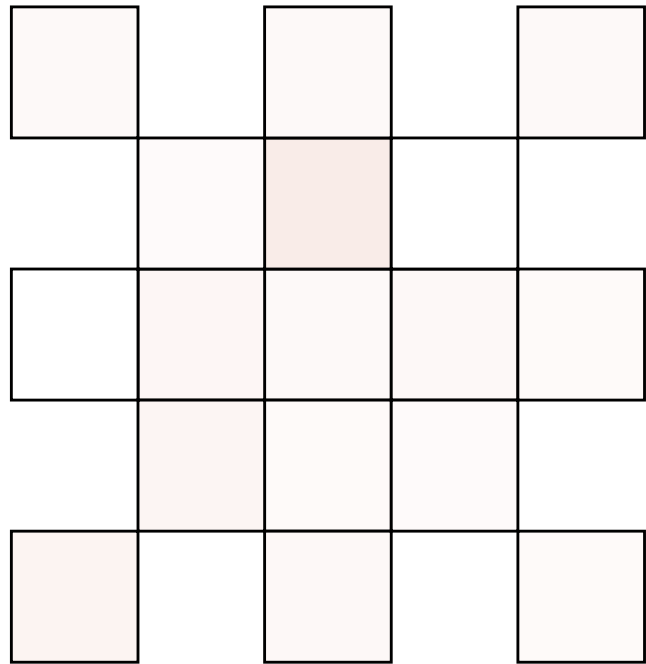
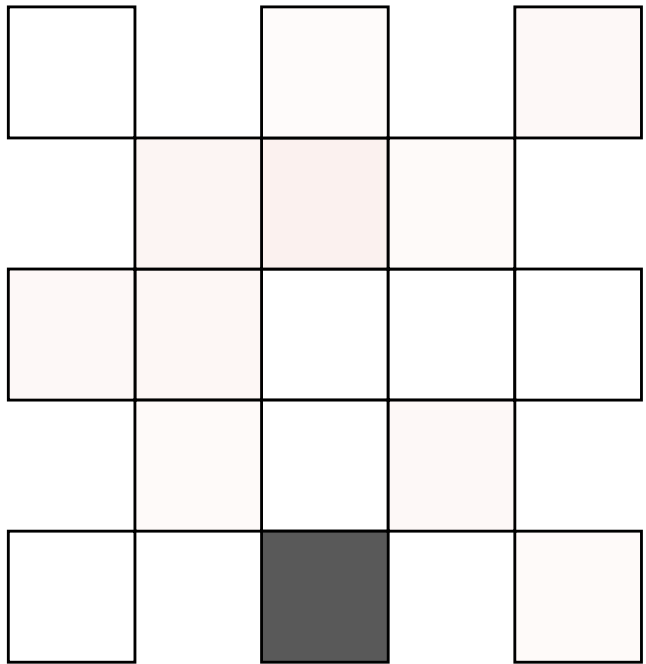




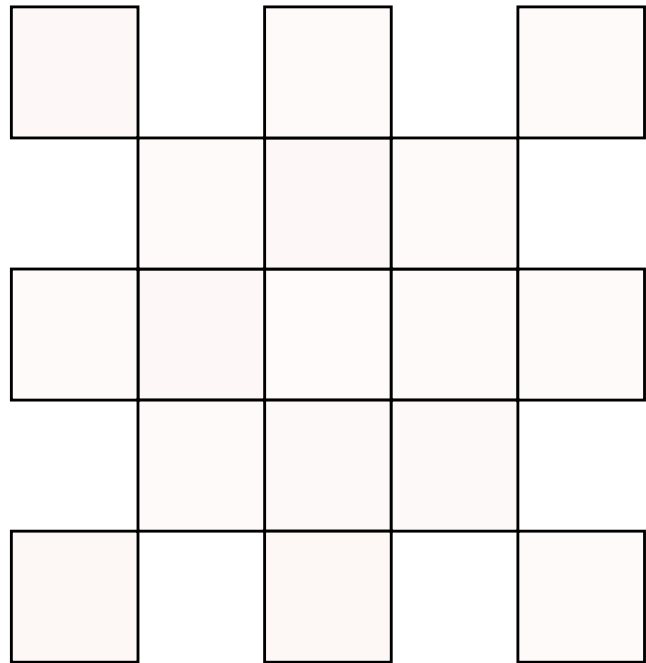
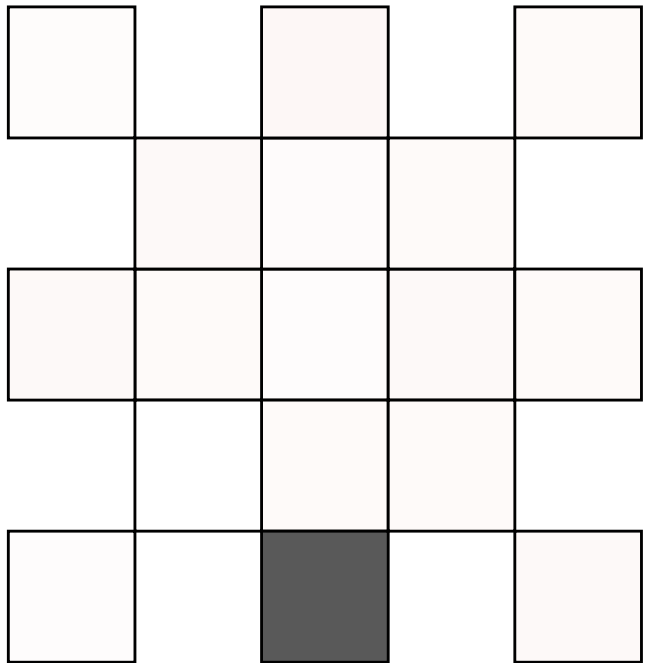
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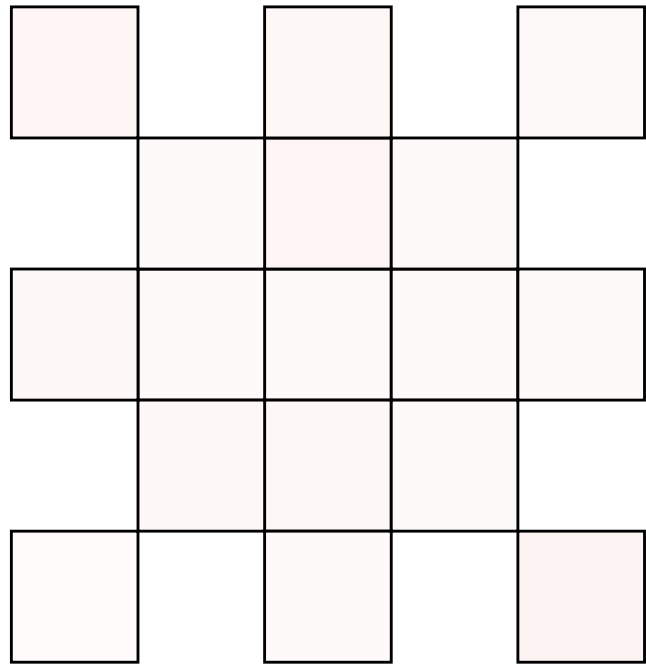
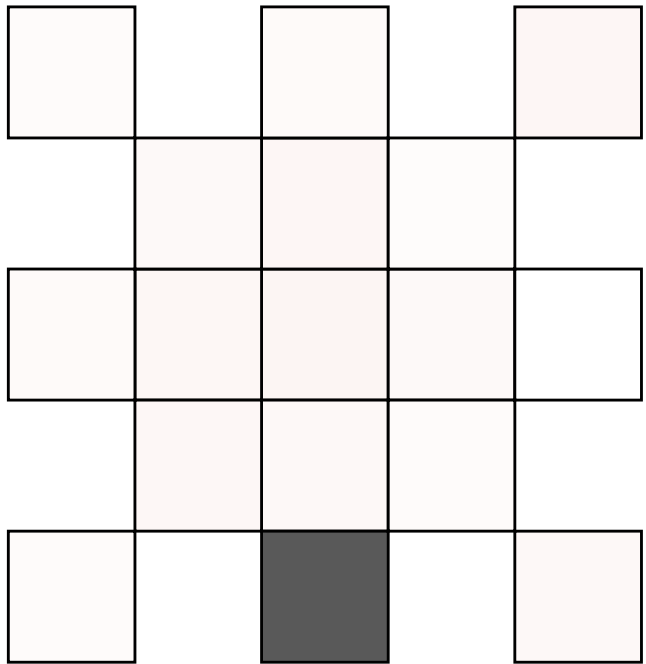
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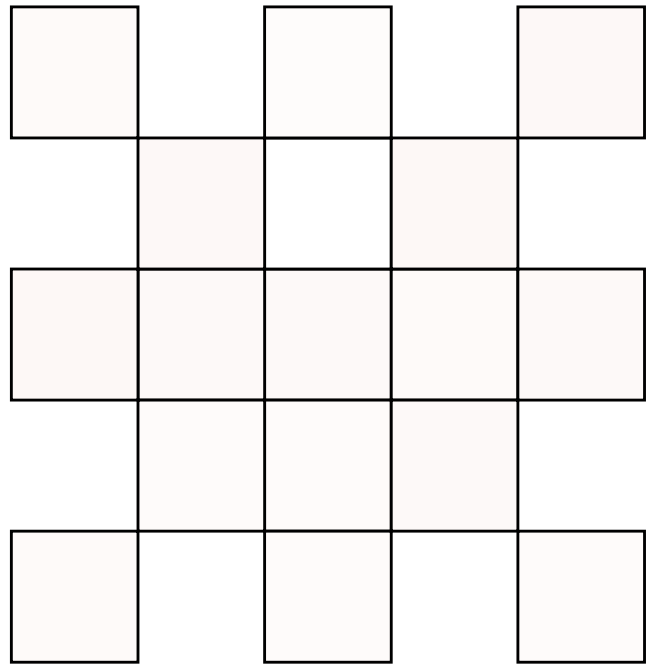
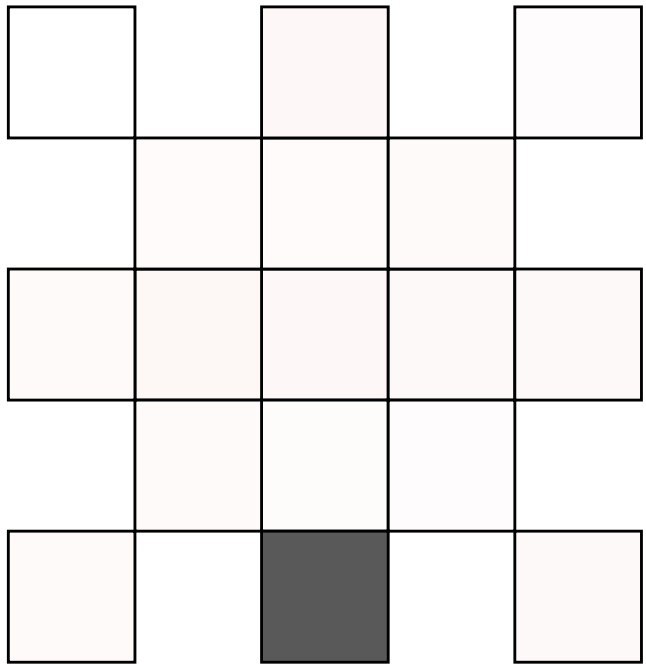
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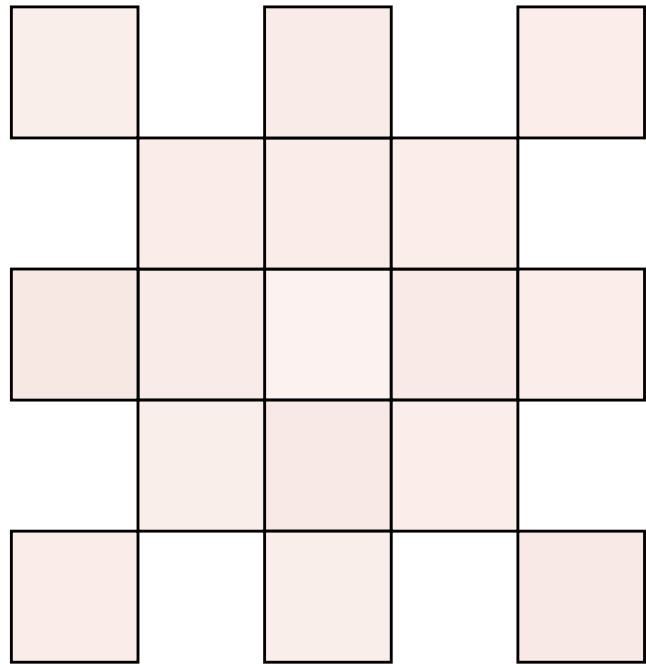
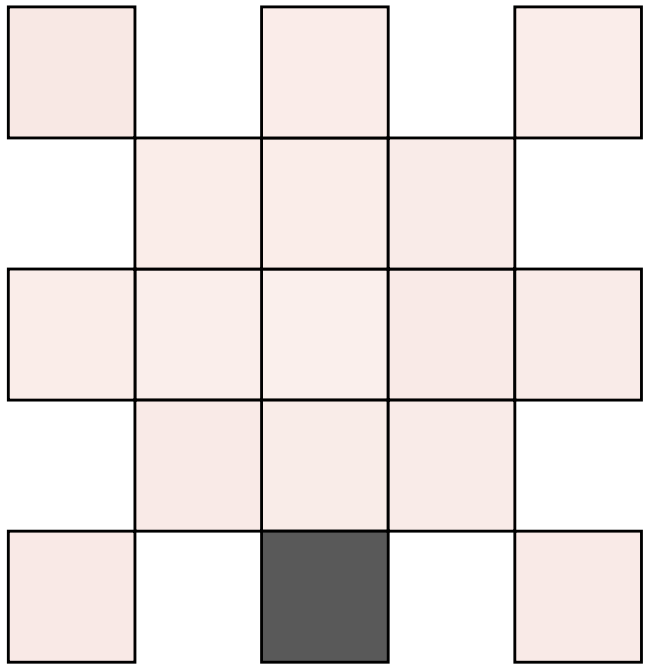
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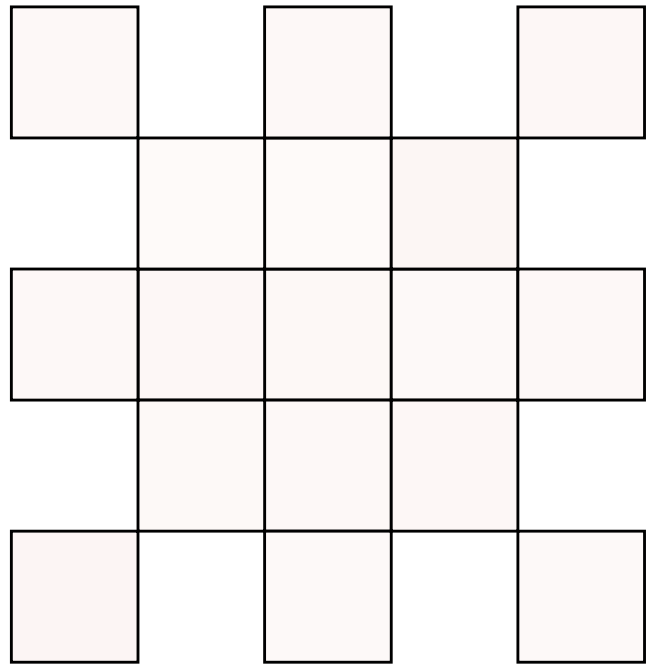
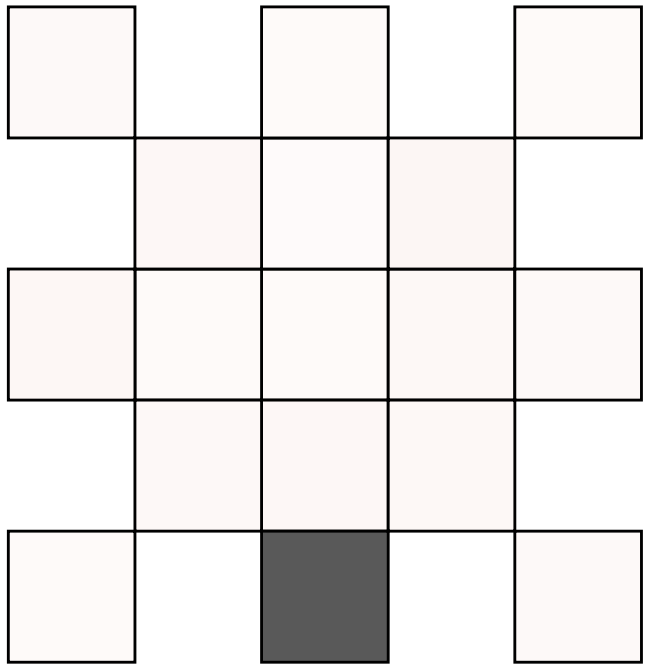
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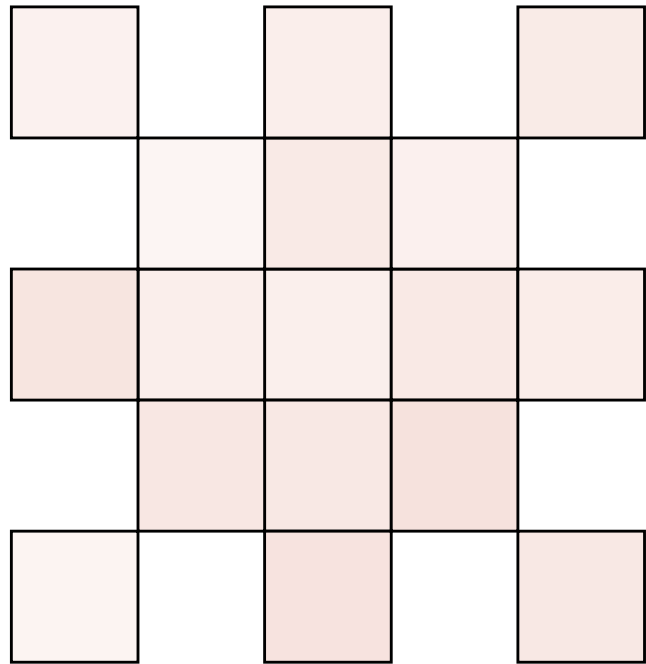
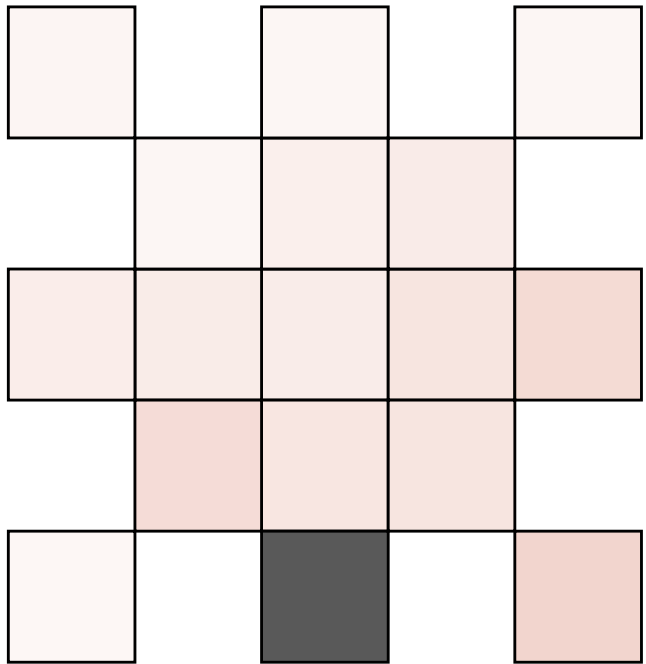
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20-22383923-C-A

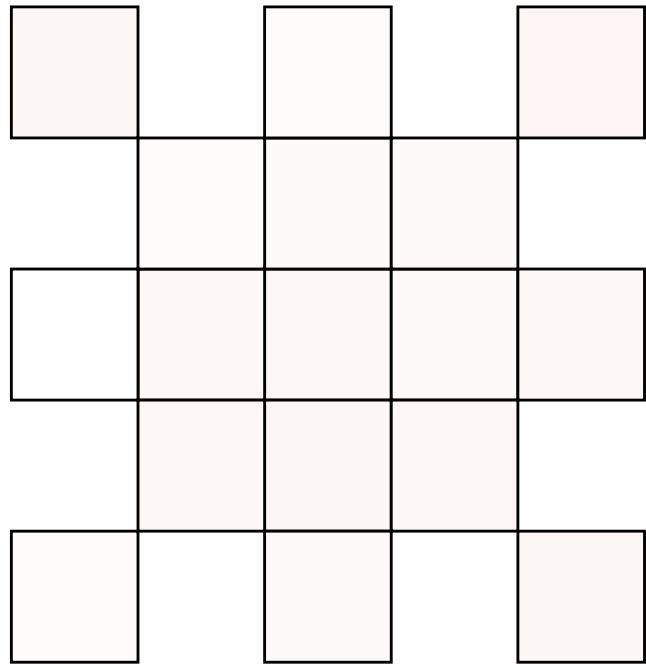
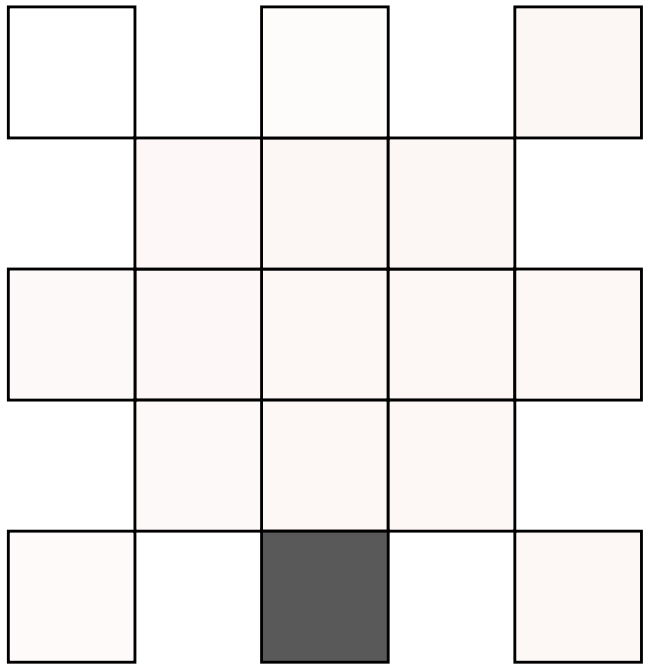


20-24978911-G-A

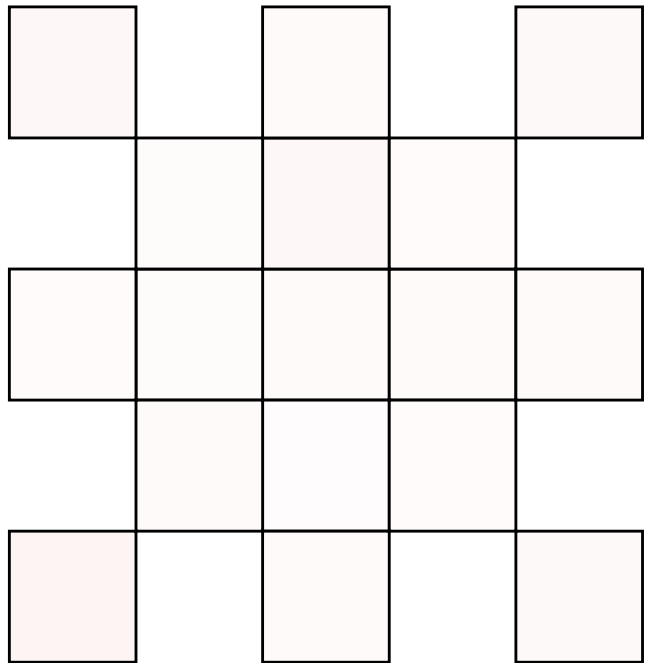
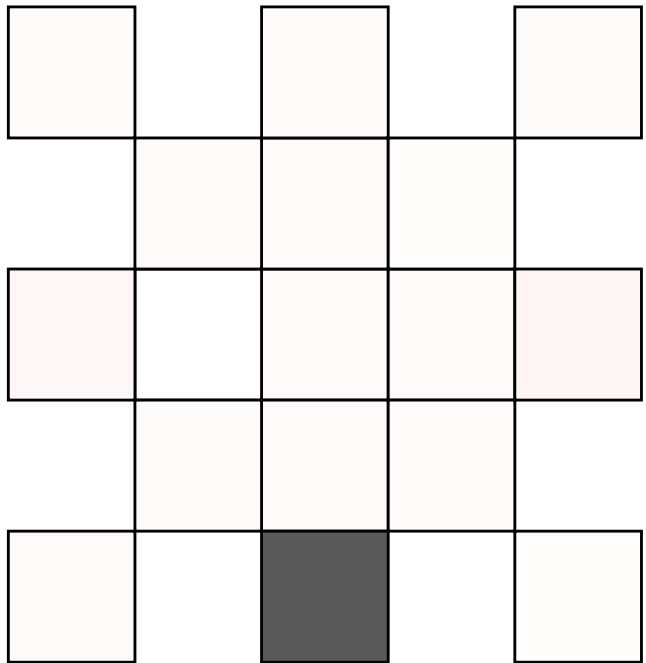




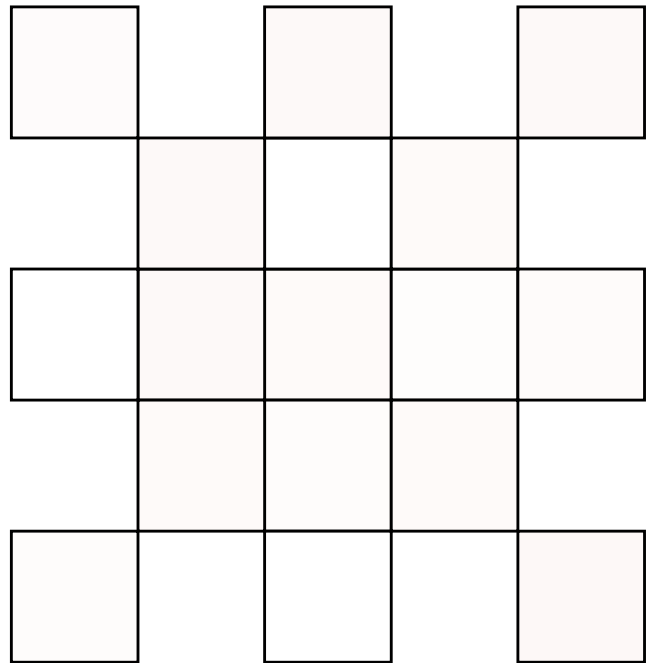
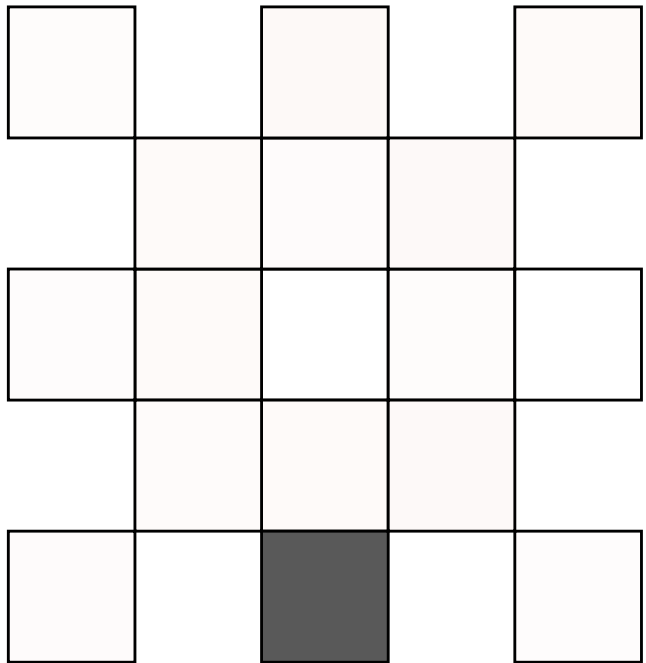
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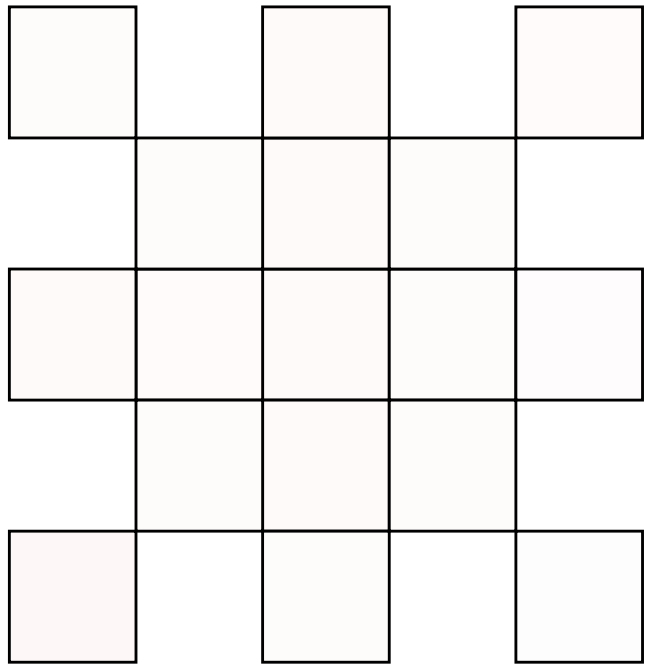
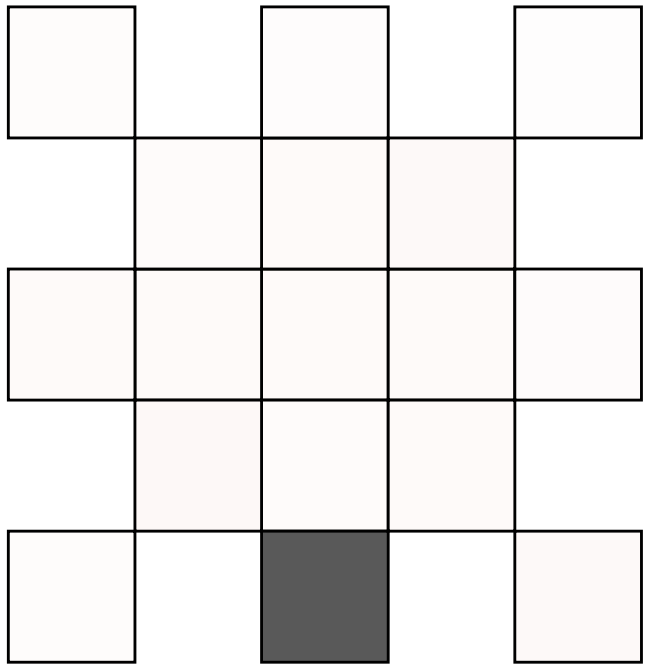
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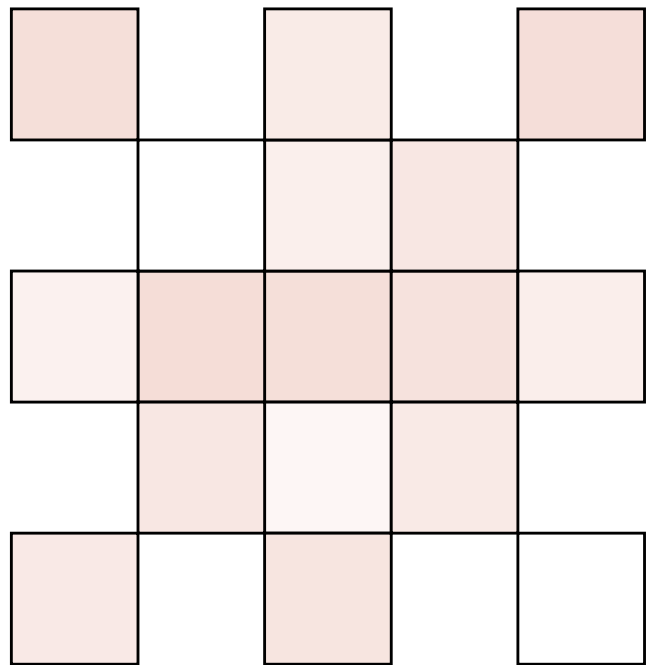
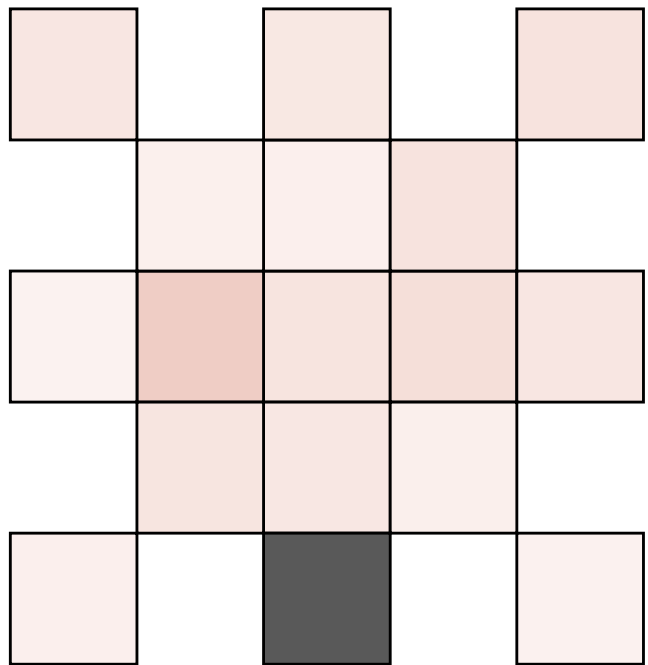
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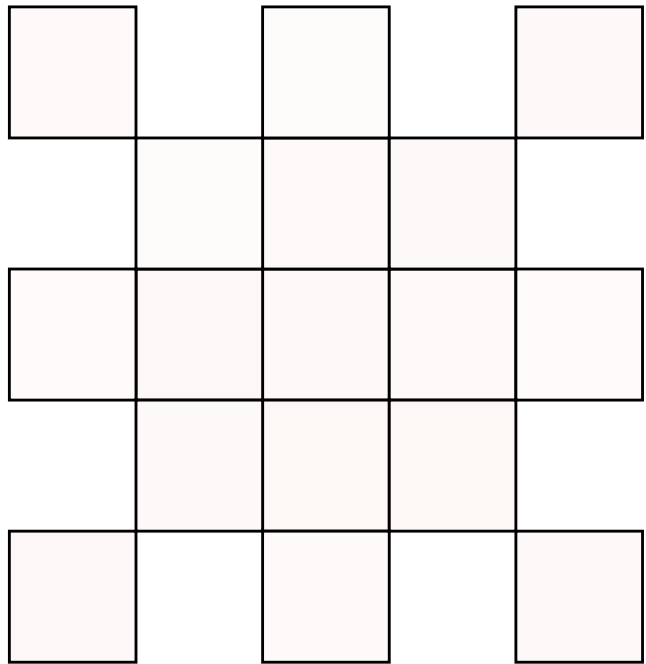
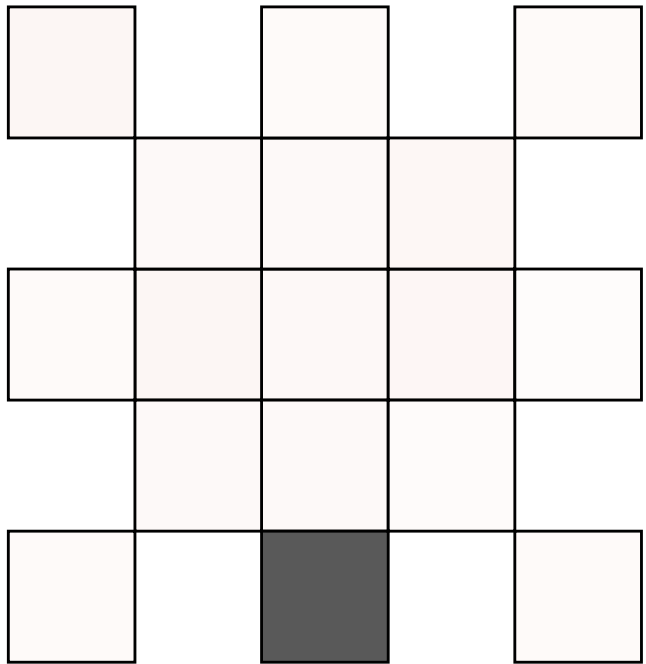
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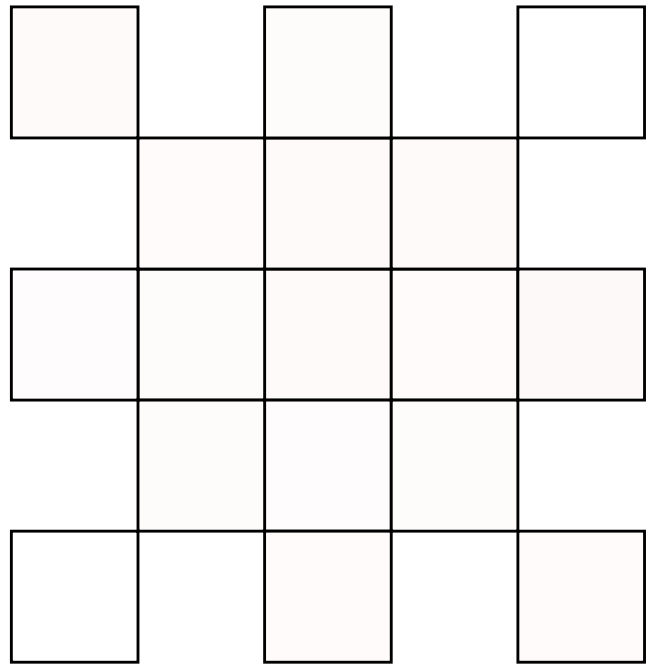
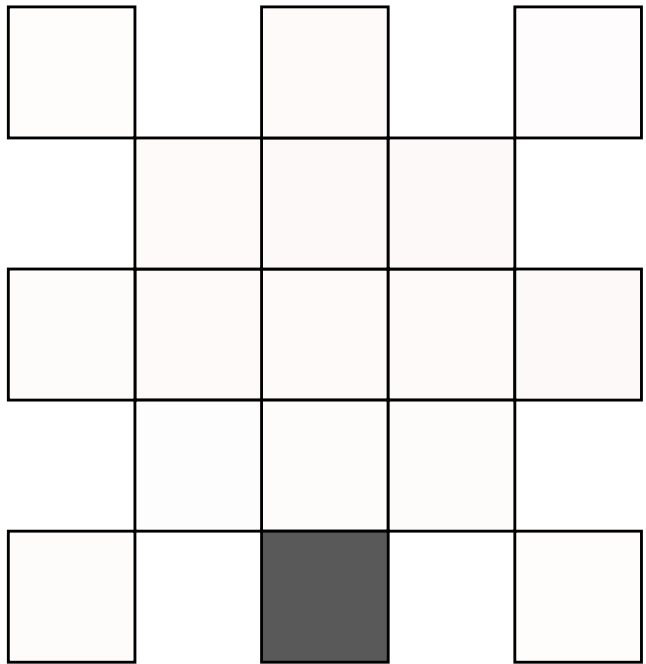
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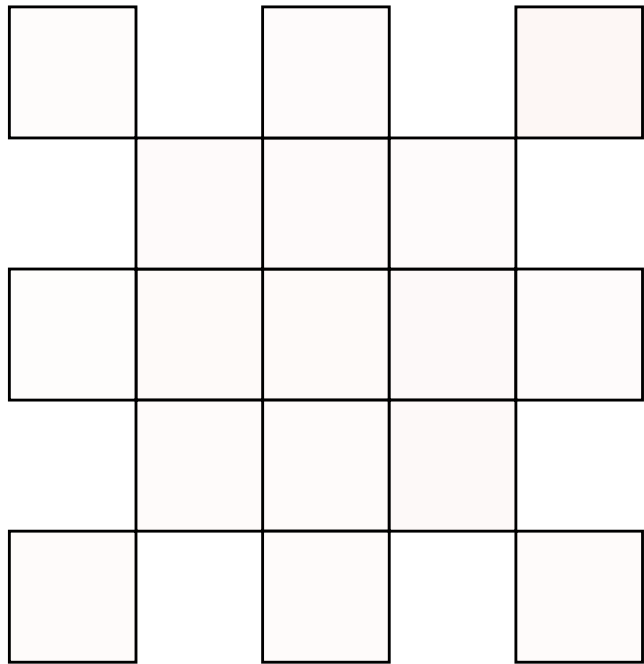
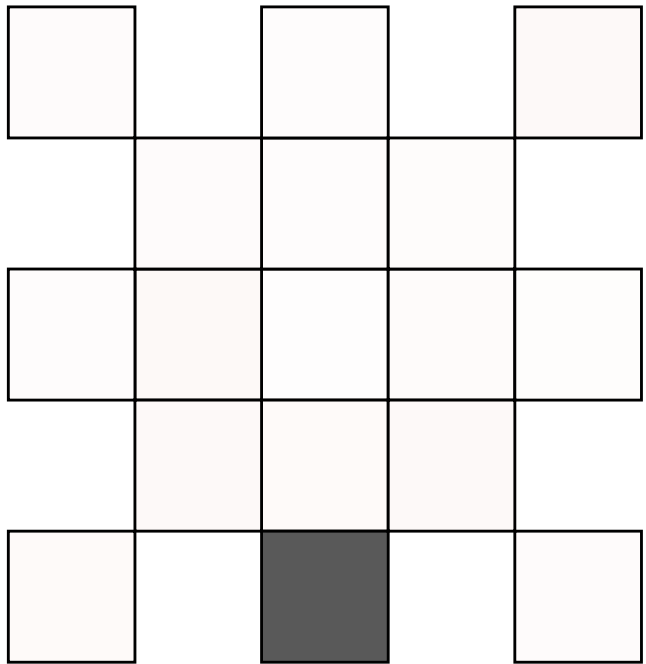
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20-52196787-G-A

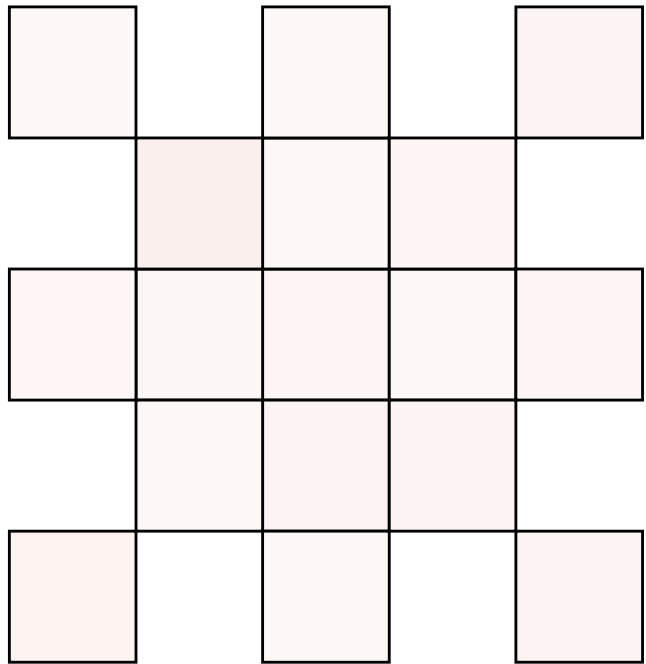
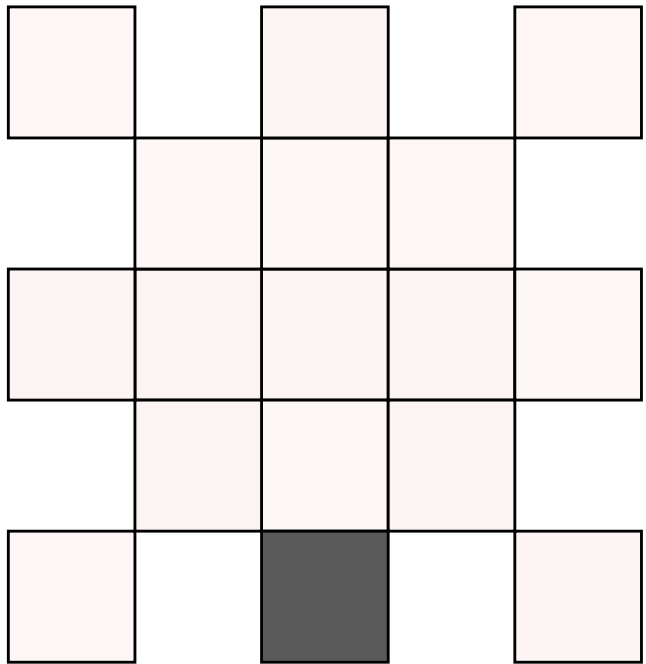


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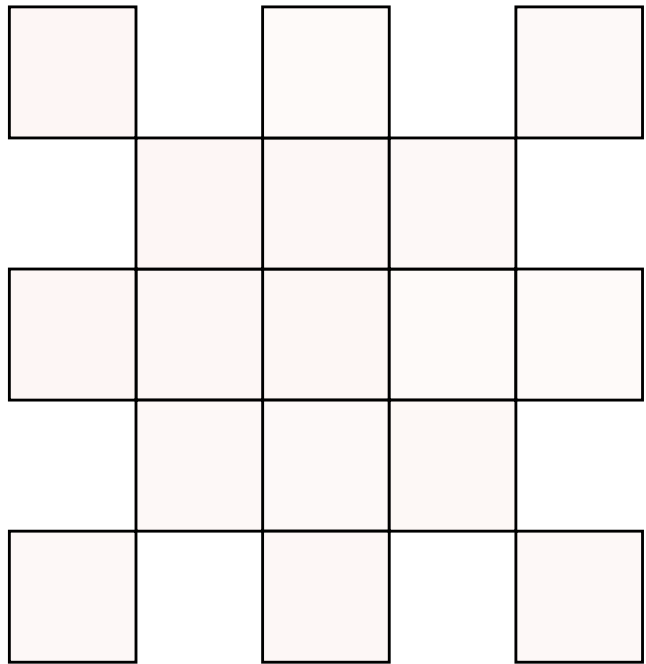
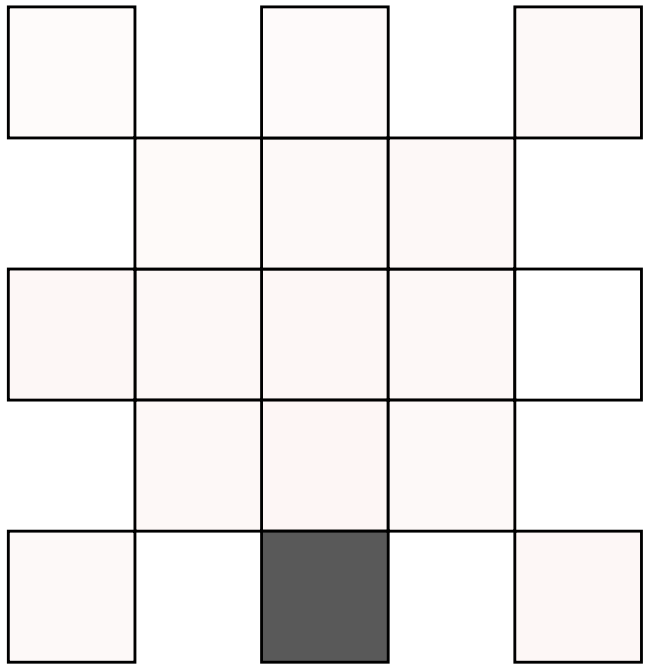




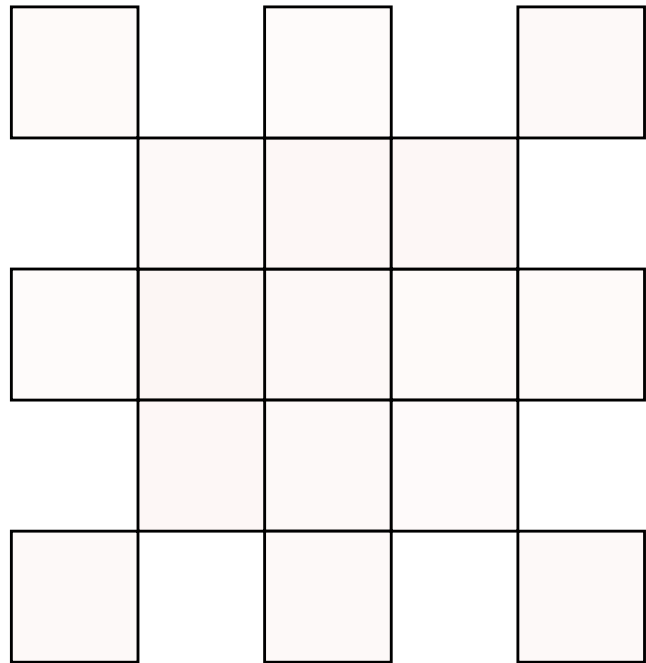
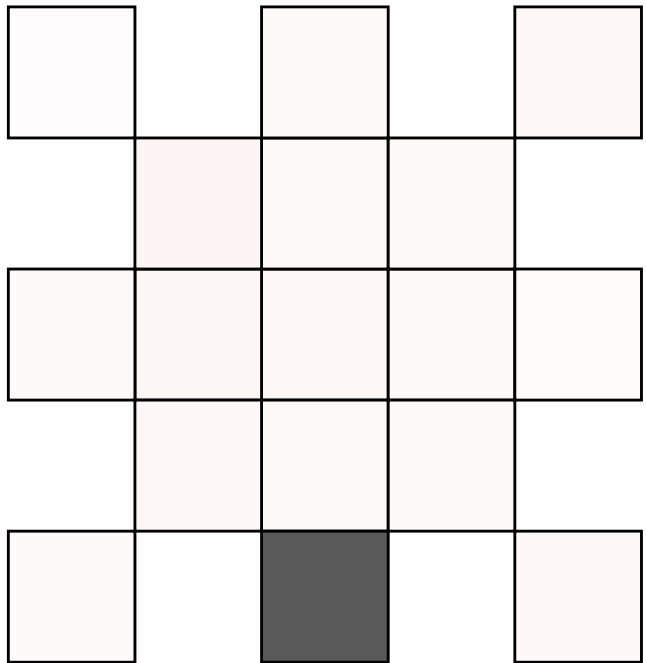
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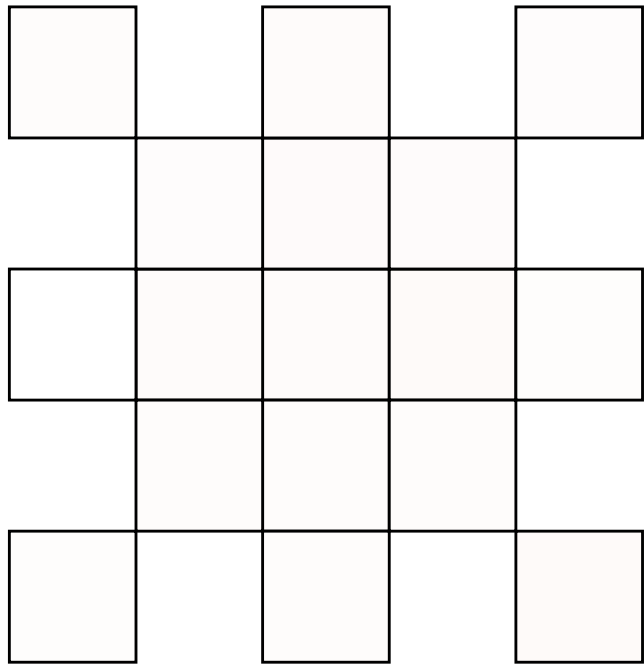
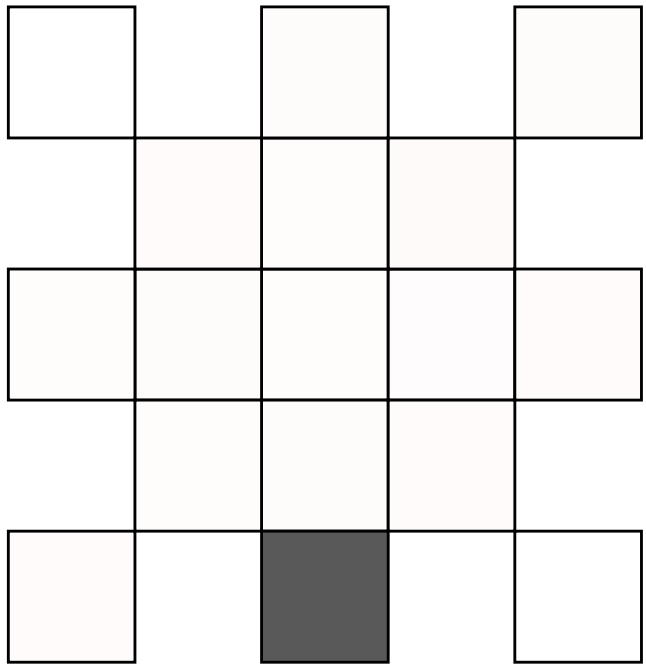
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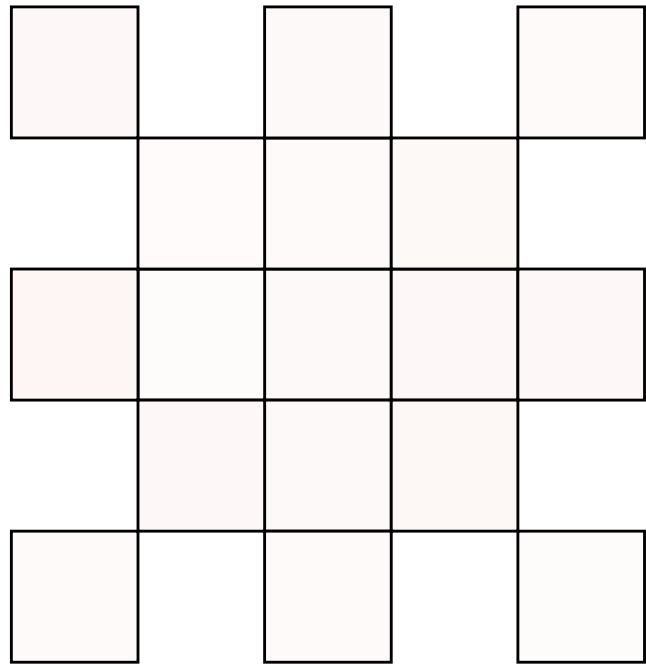
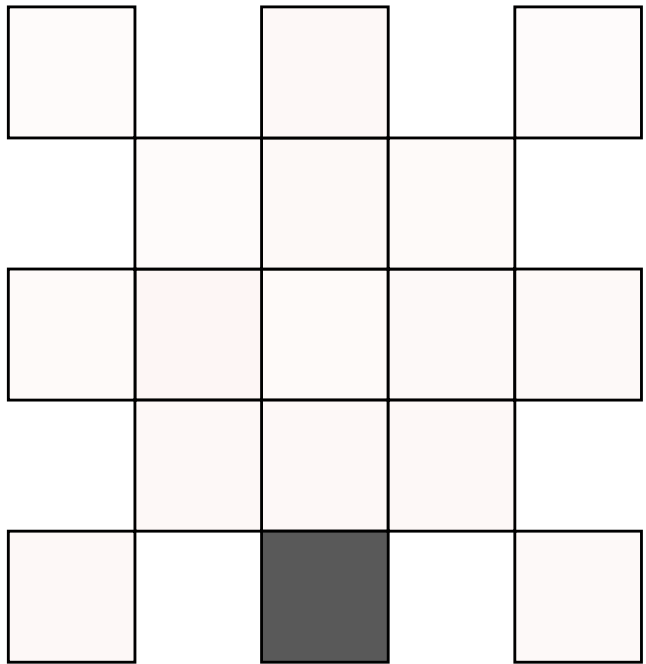
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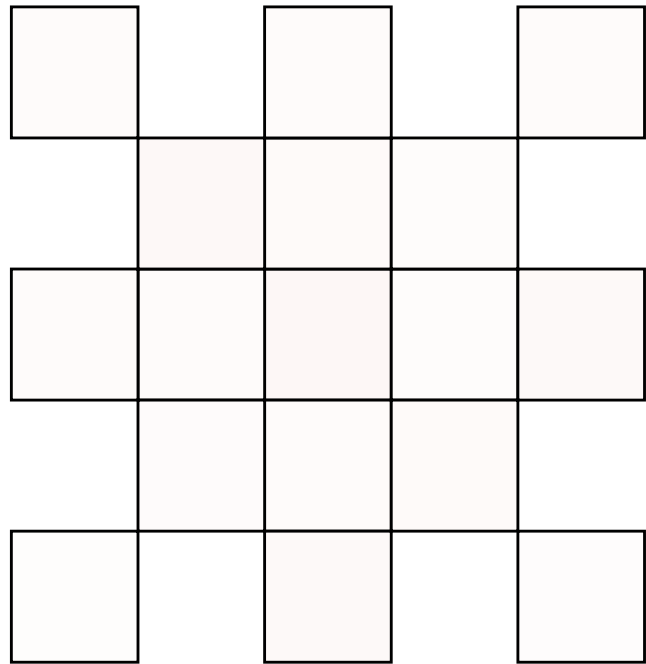
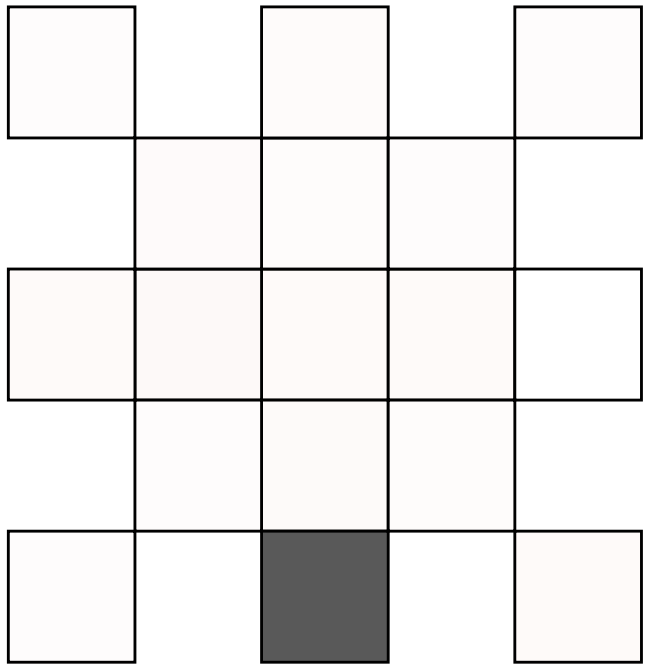
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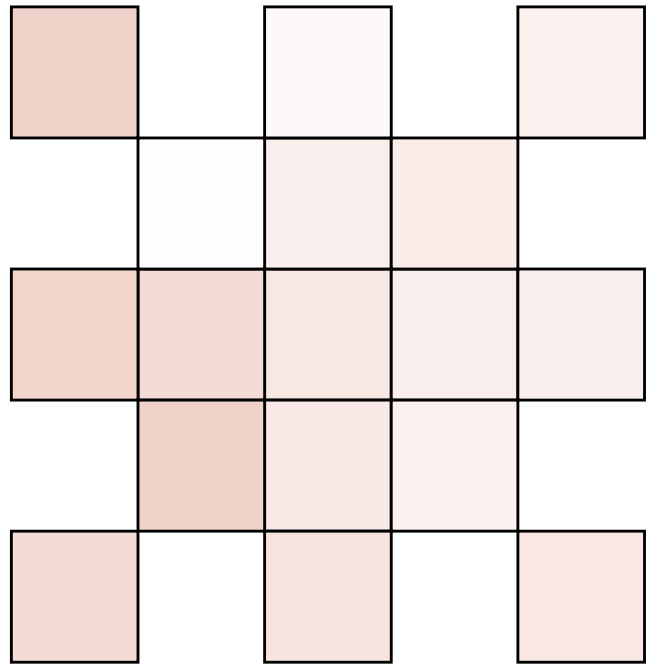
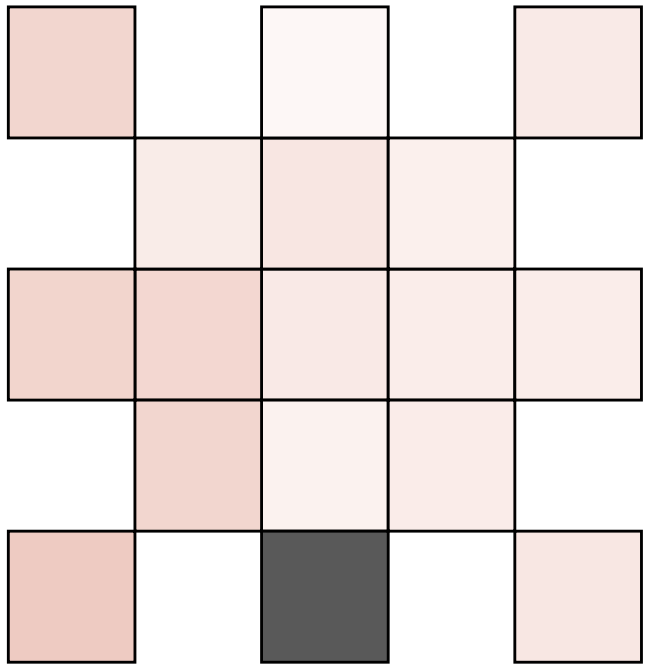
21-21779235-G-T



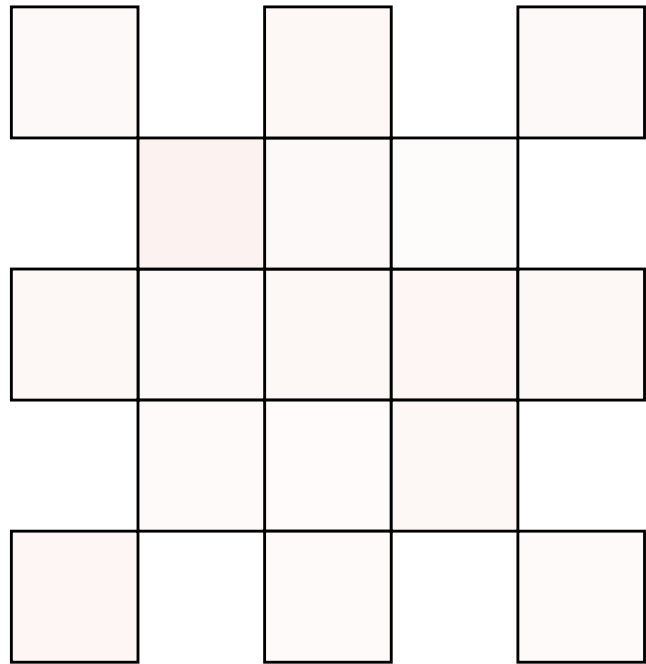
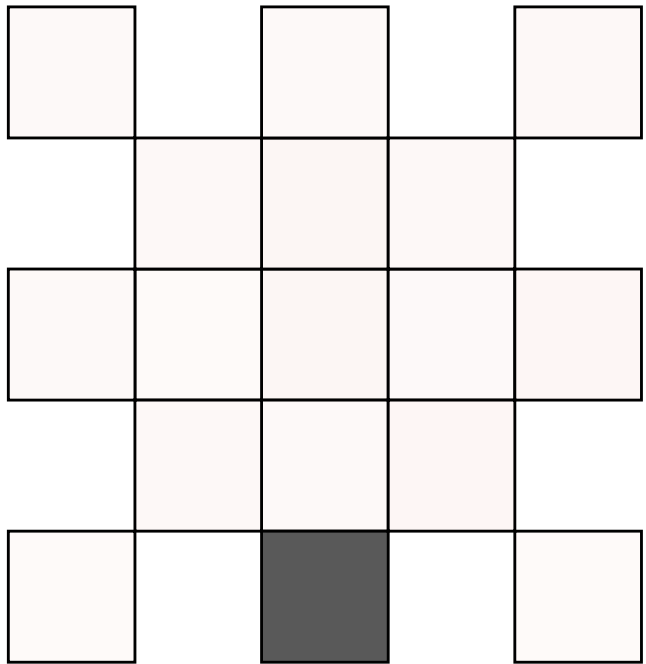
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21-28769343-G-A

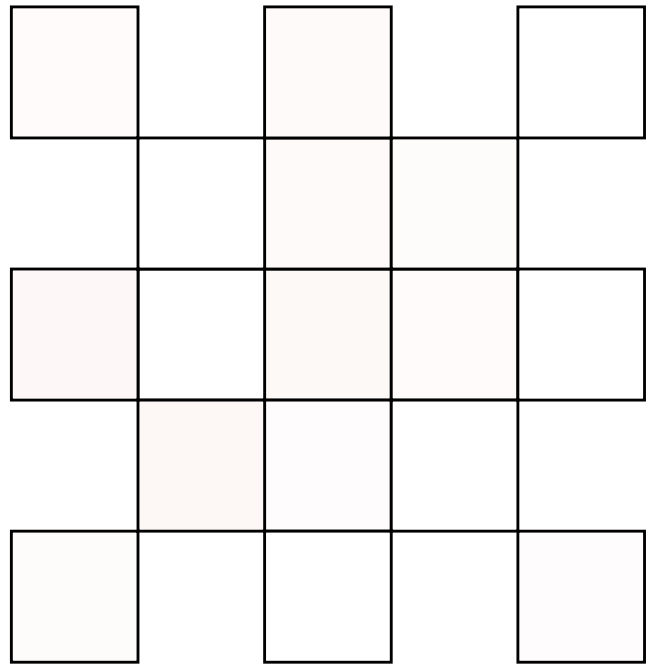
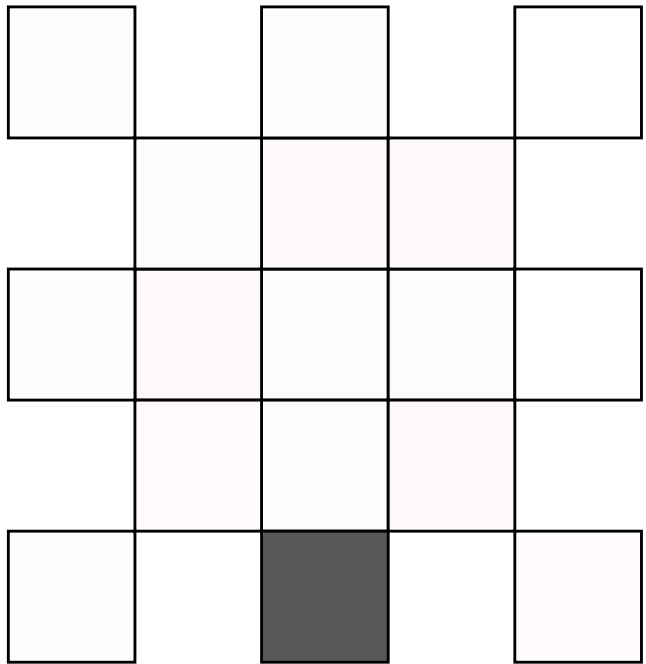


21-32316236-C-T

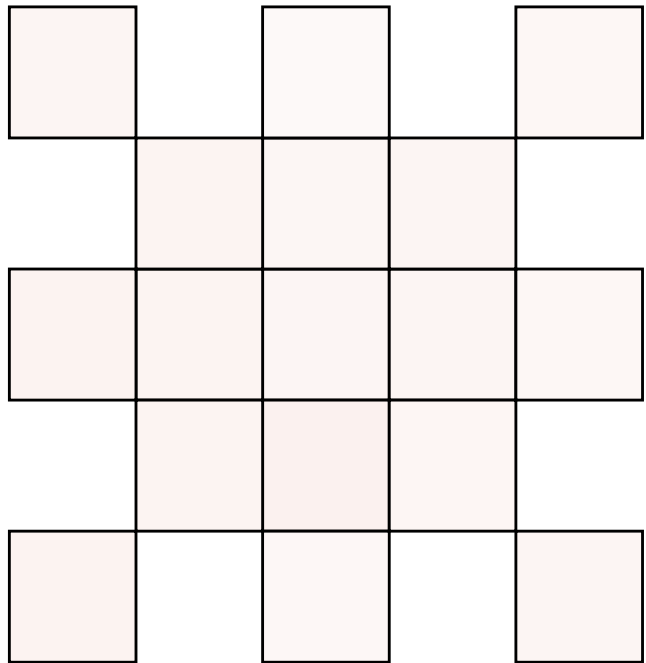
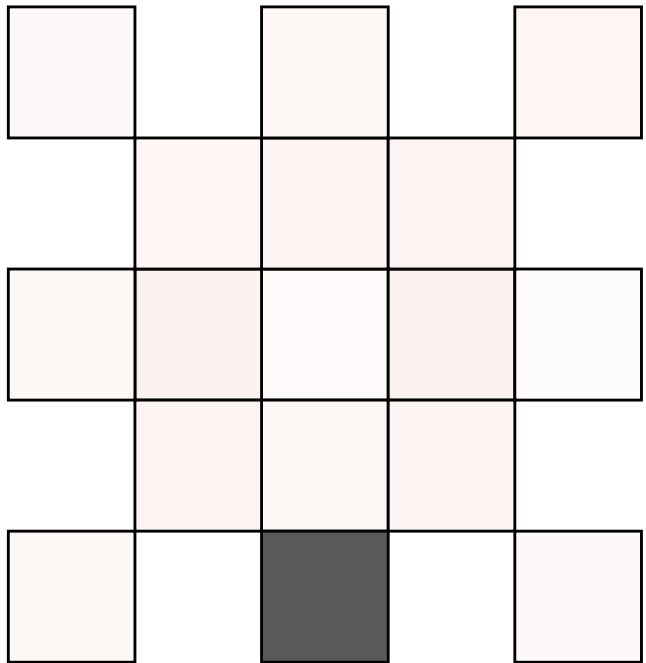




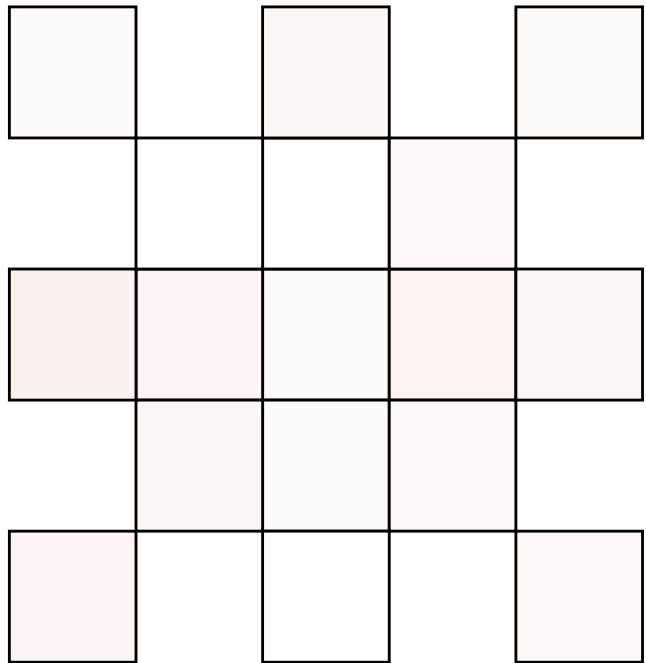
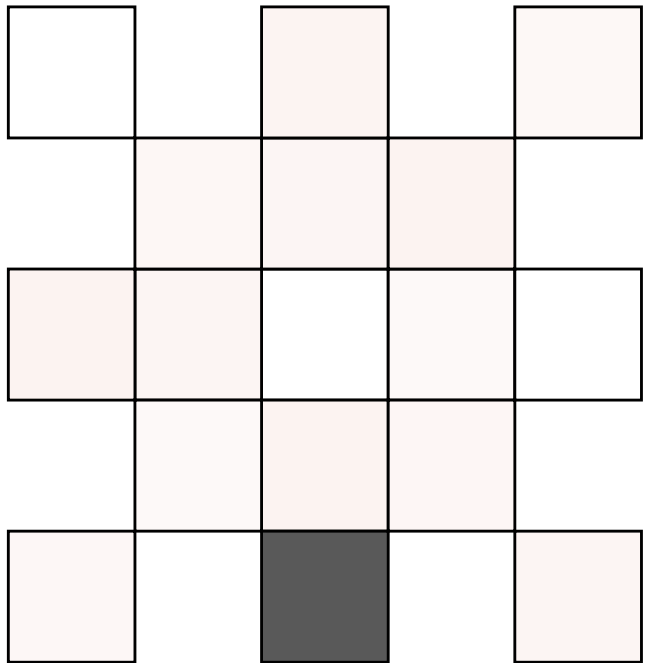
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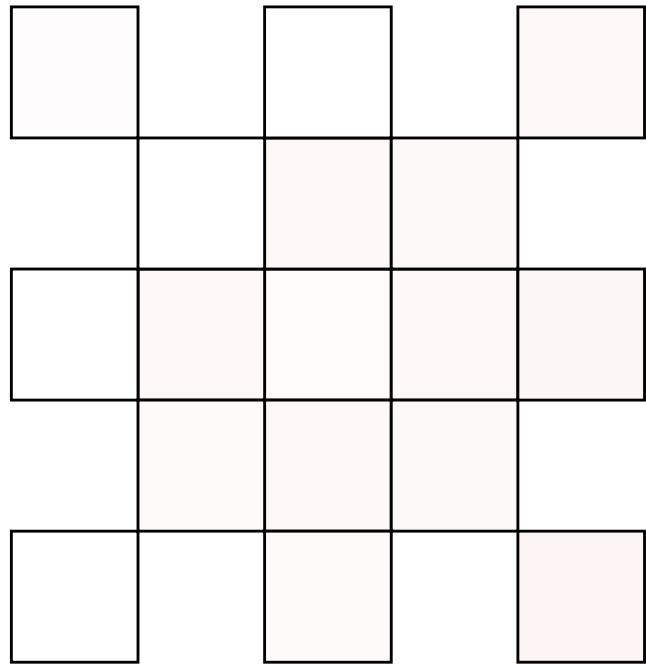
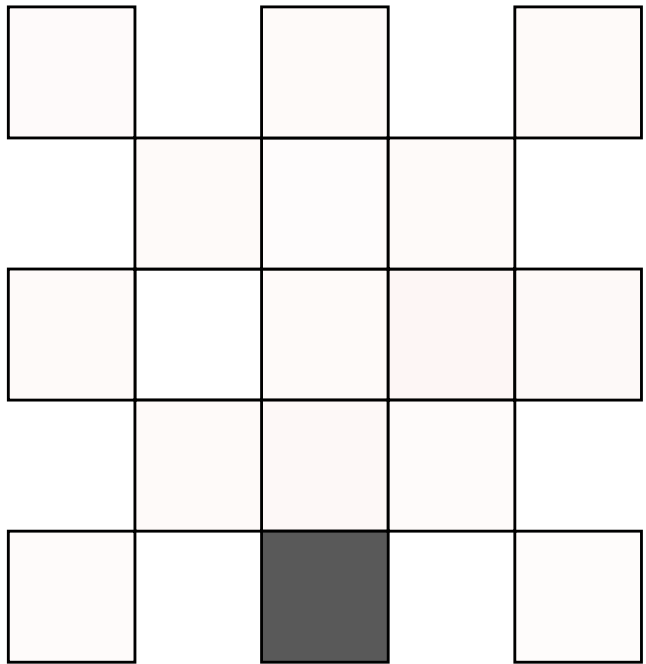
21-35772900-A-G



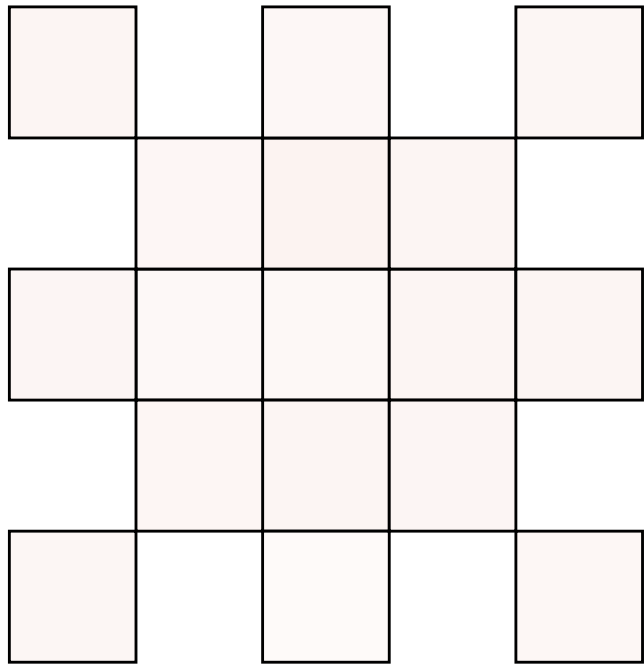
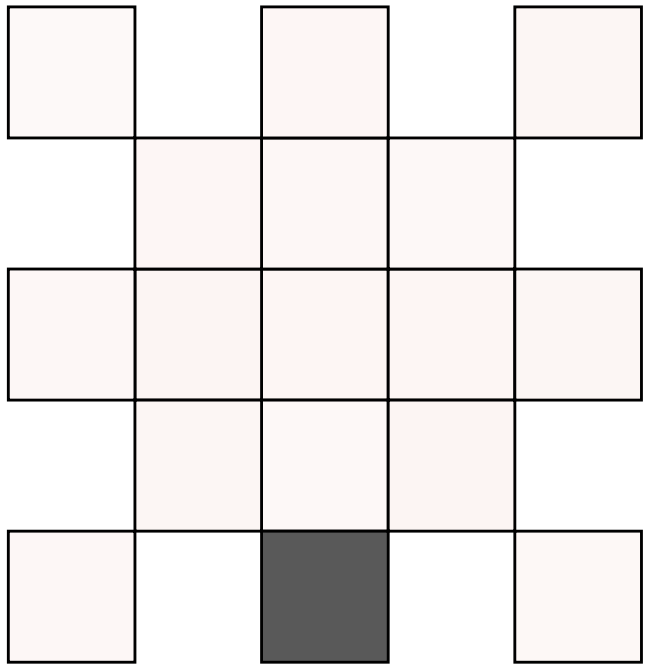
21-41023573-C-T



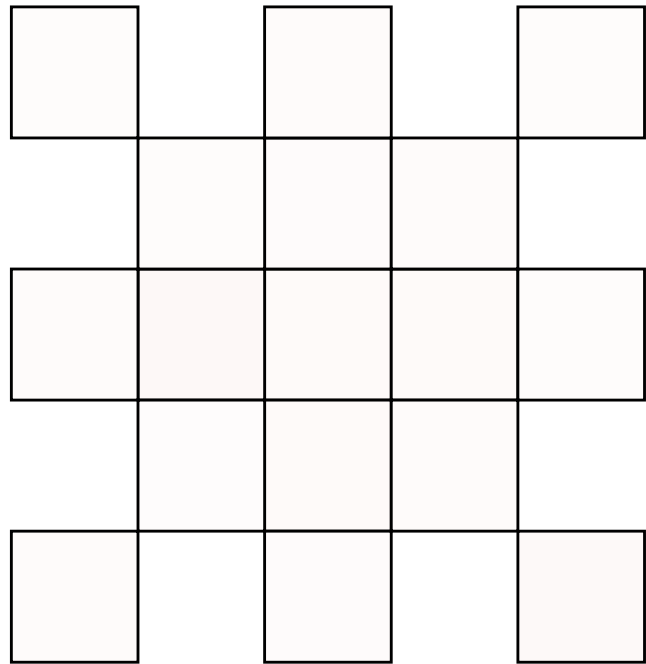
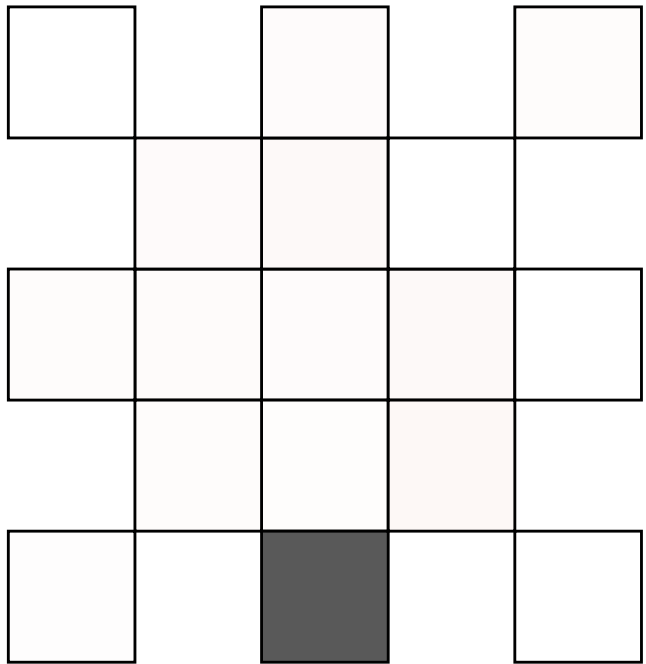
21-41236582-C-T



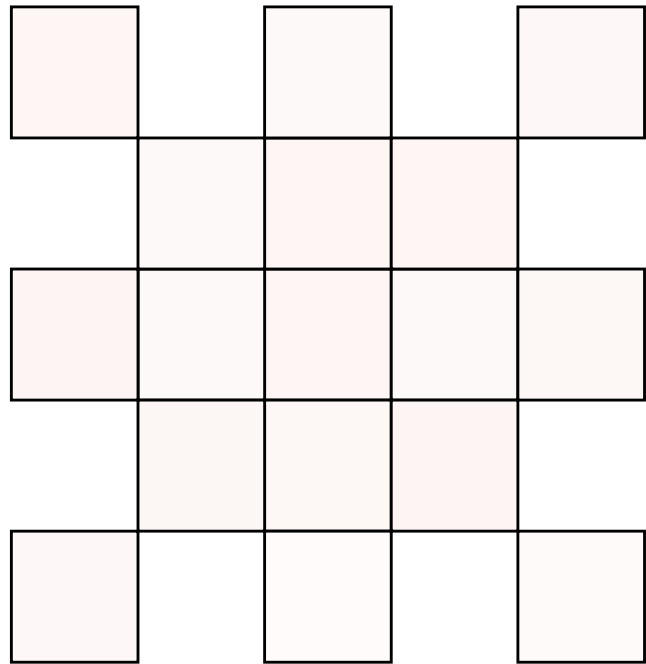
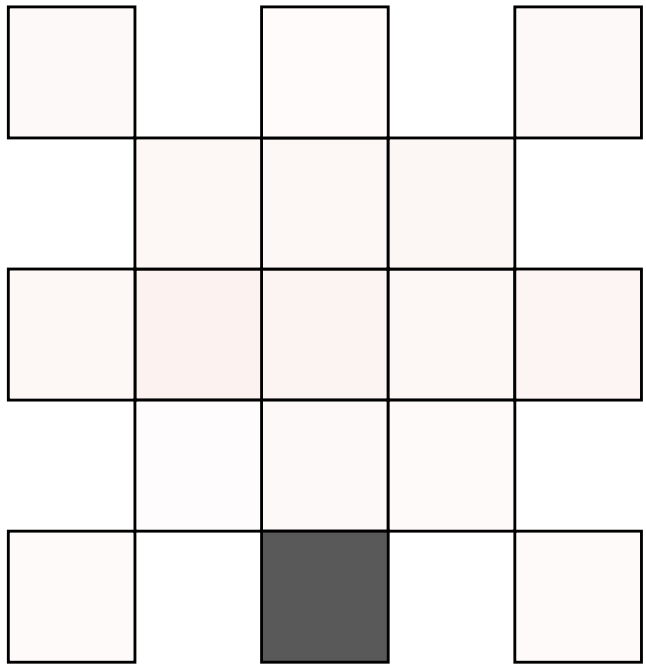
21-41370607-T-C



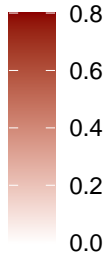
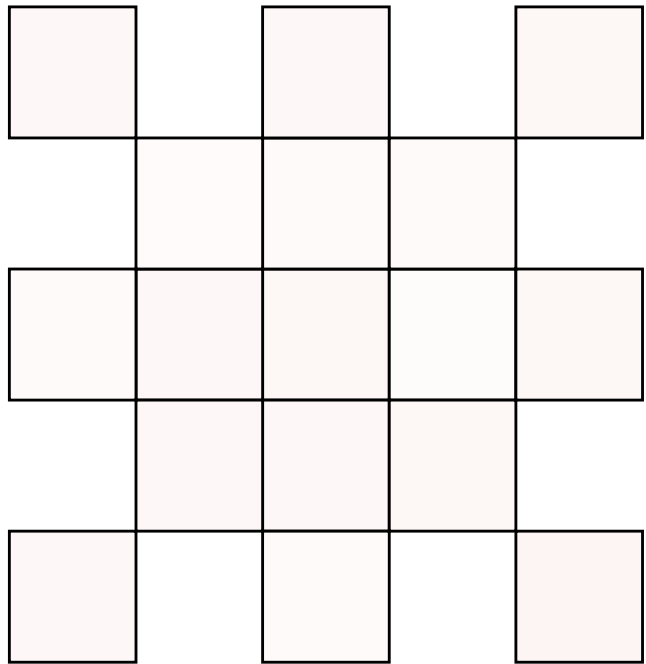
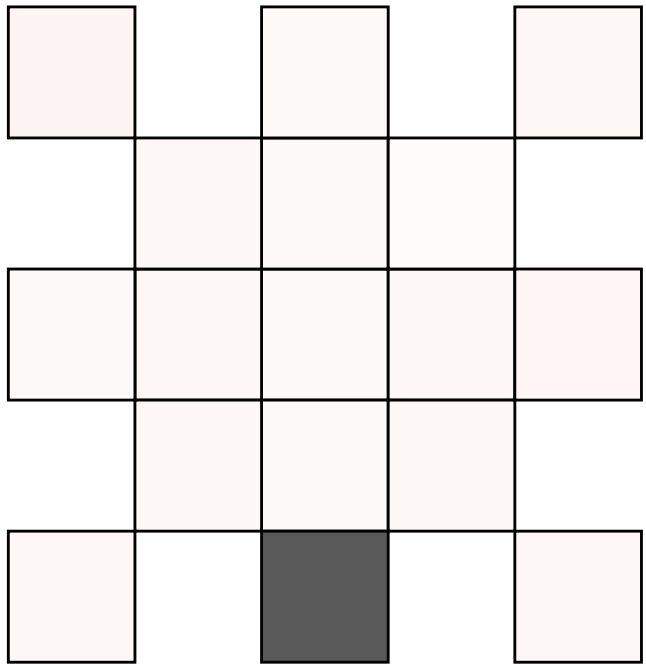
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21-42676569-G-A

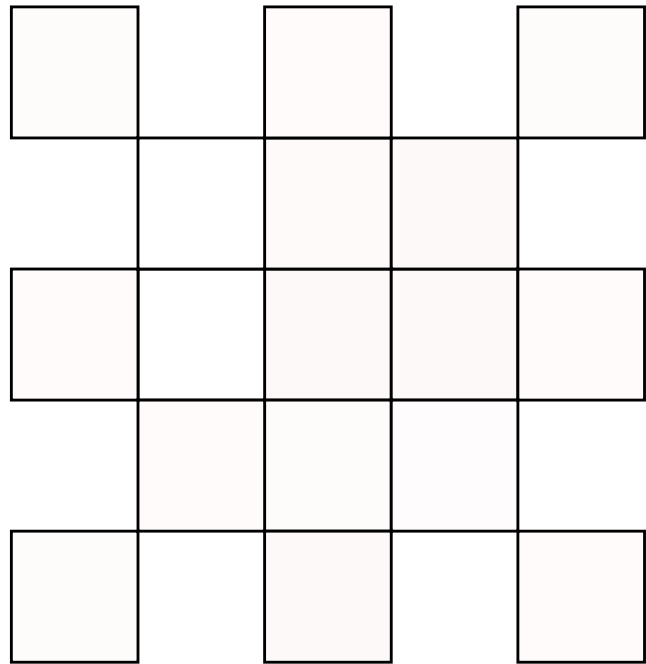
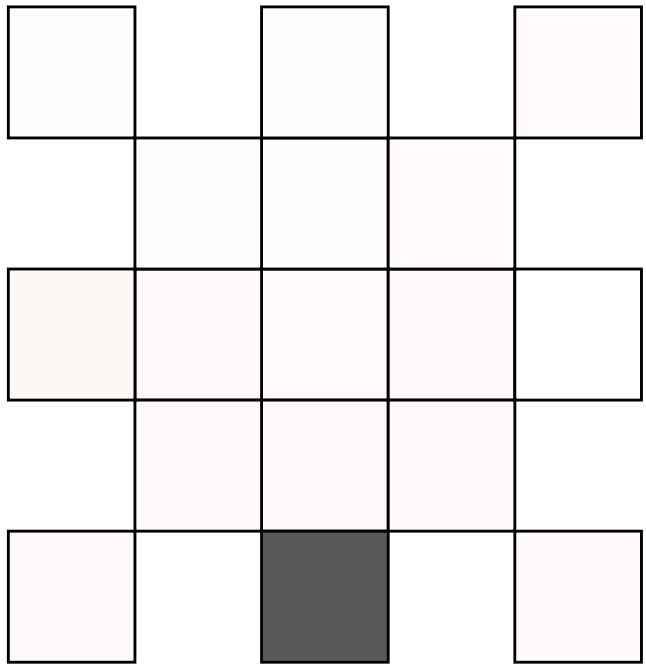


21-43768376-C-T

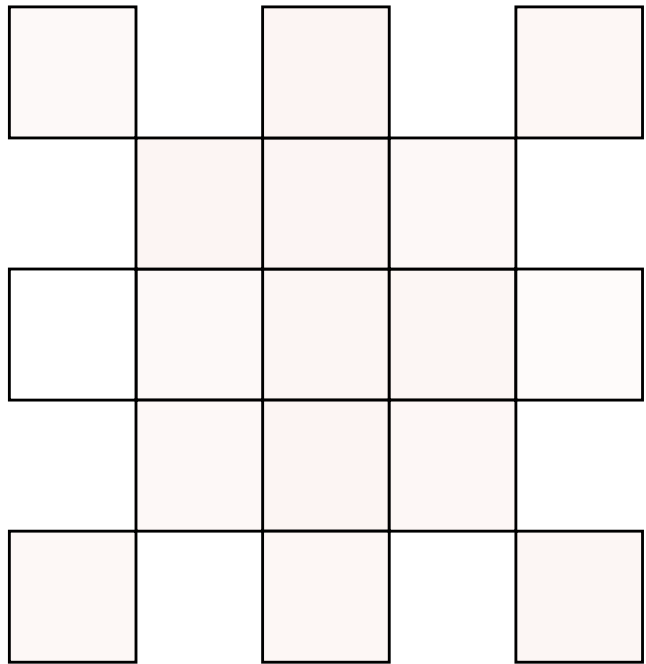
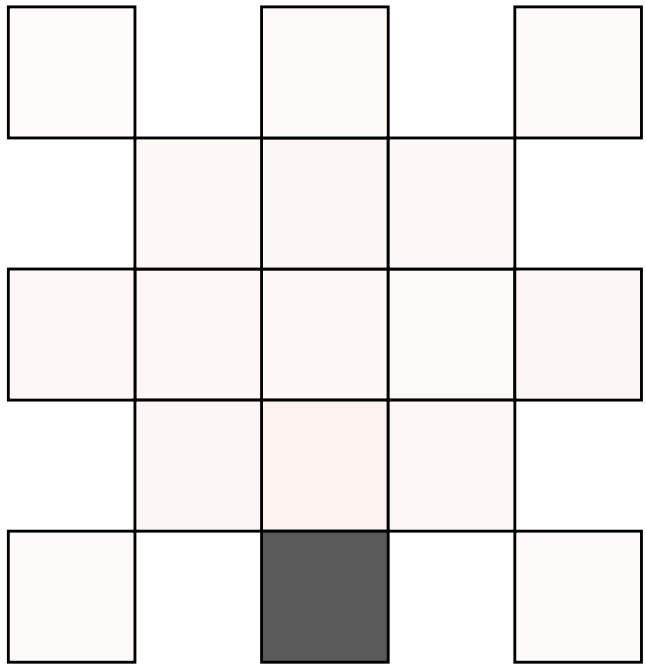




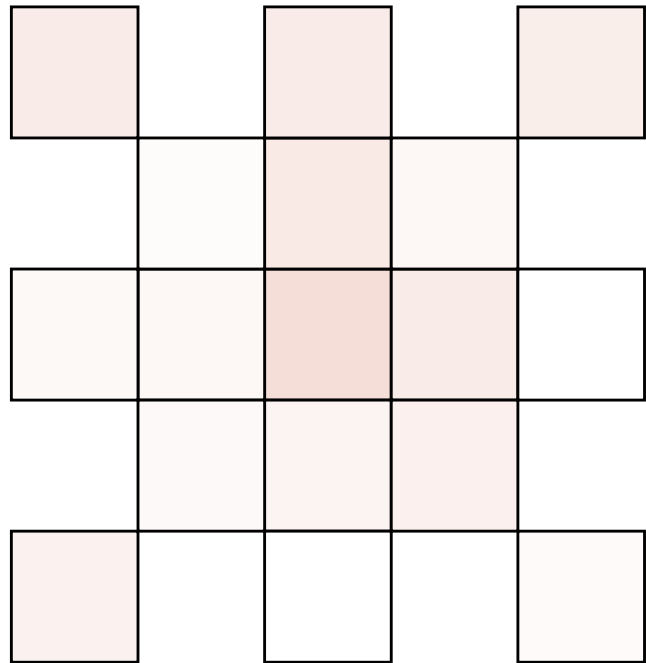
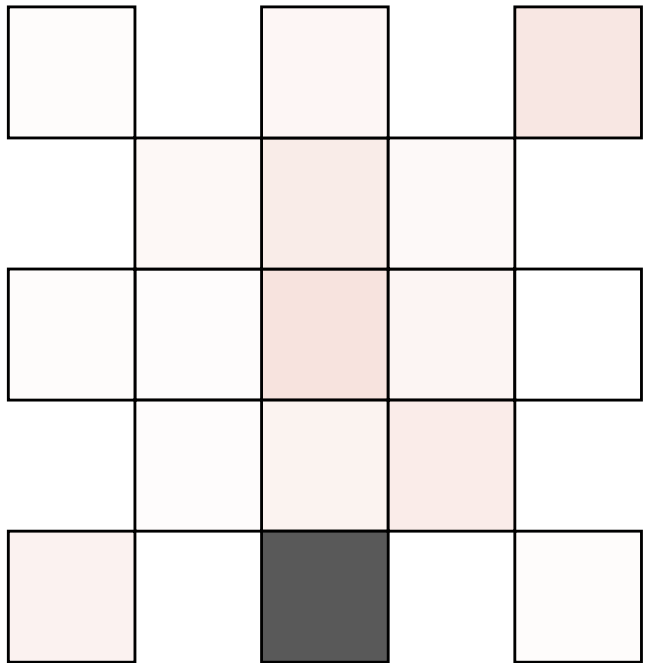
21-47553269-G-A



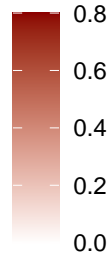
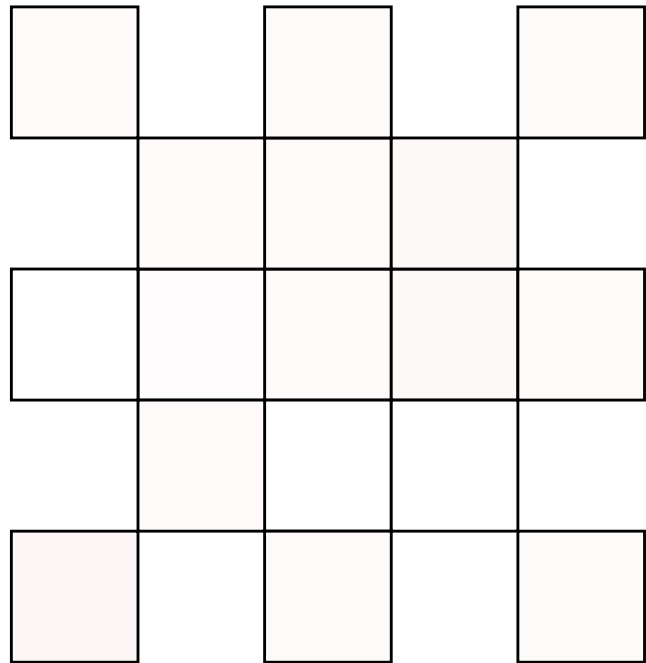
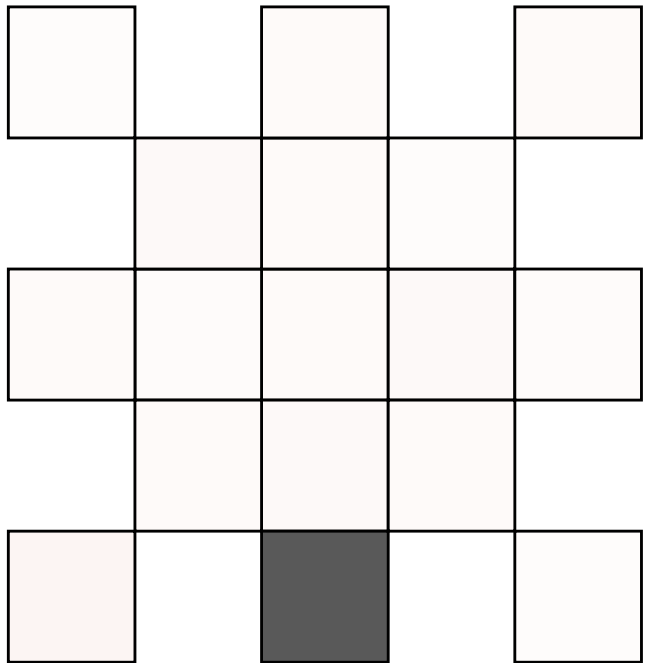
22-23315541-G-A



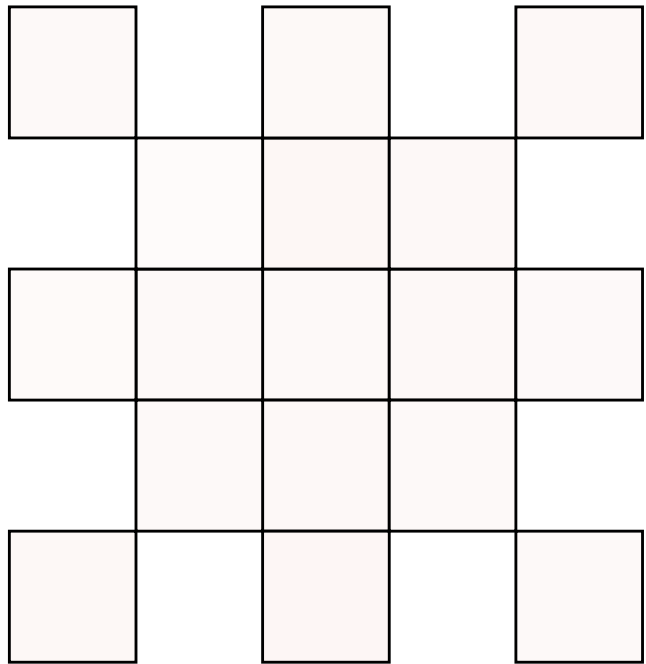
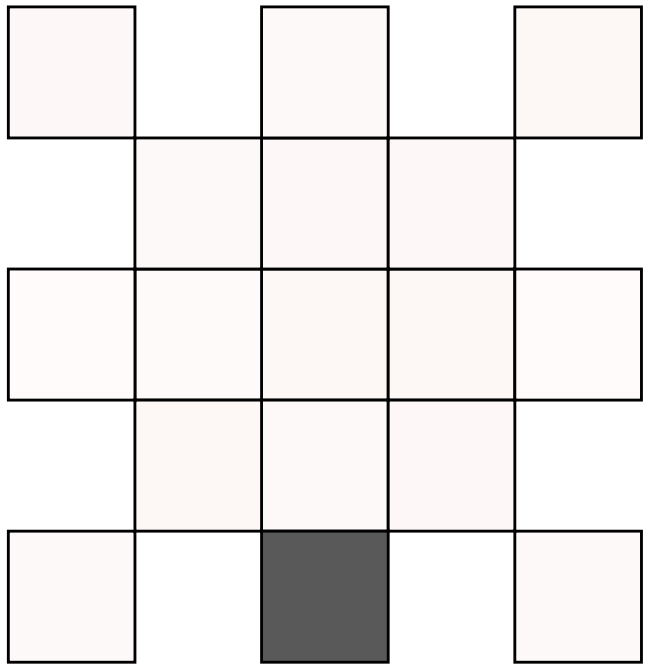
22-46301414-G-T



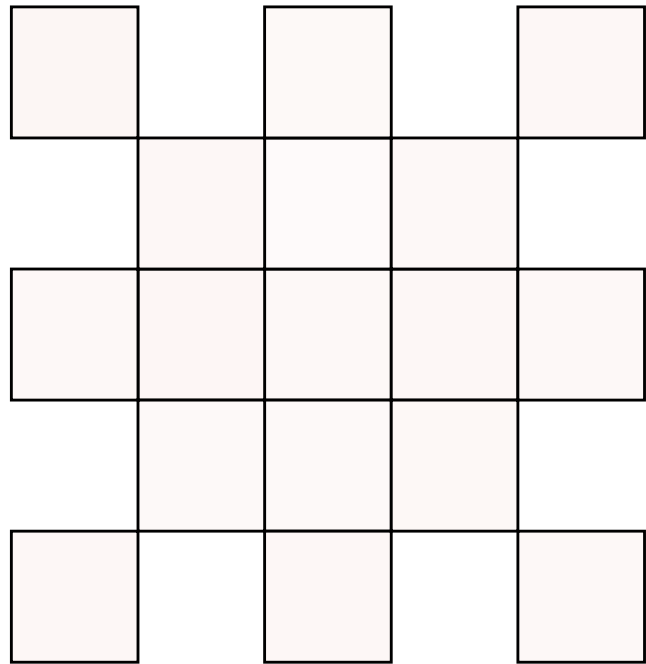
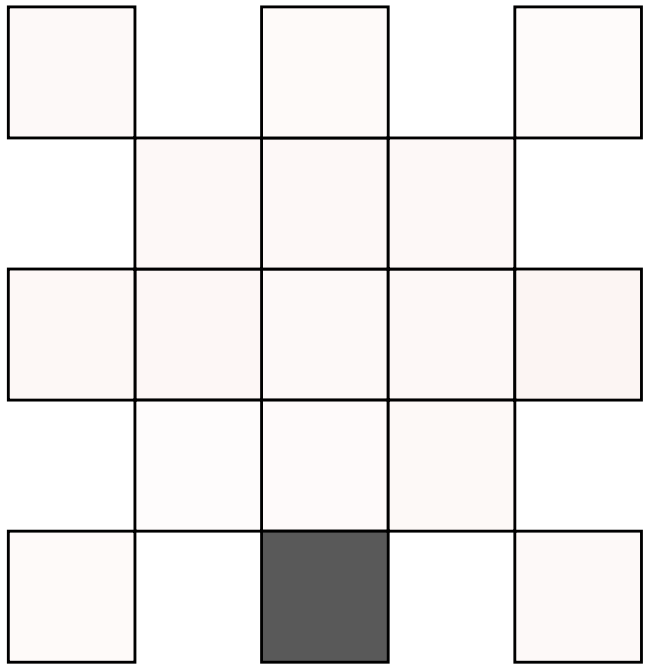
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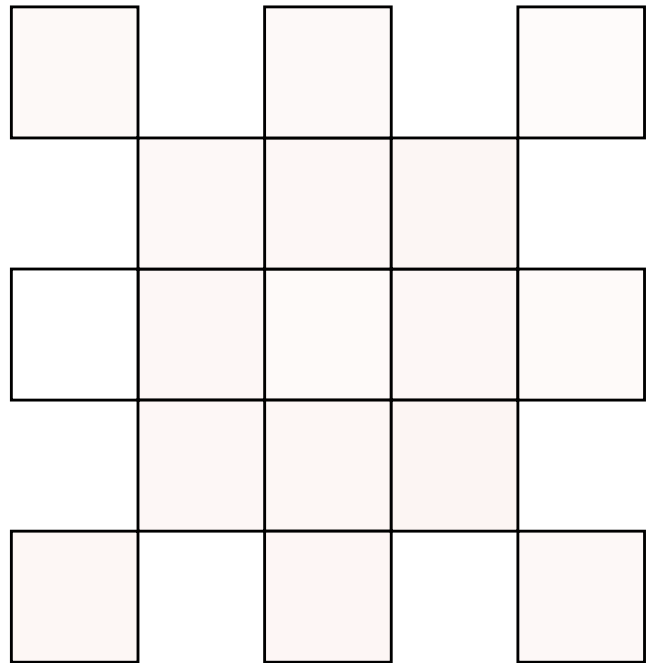
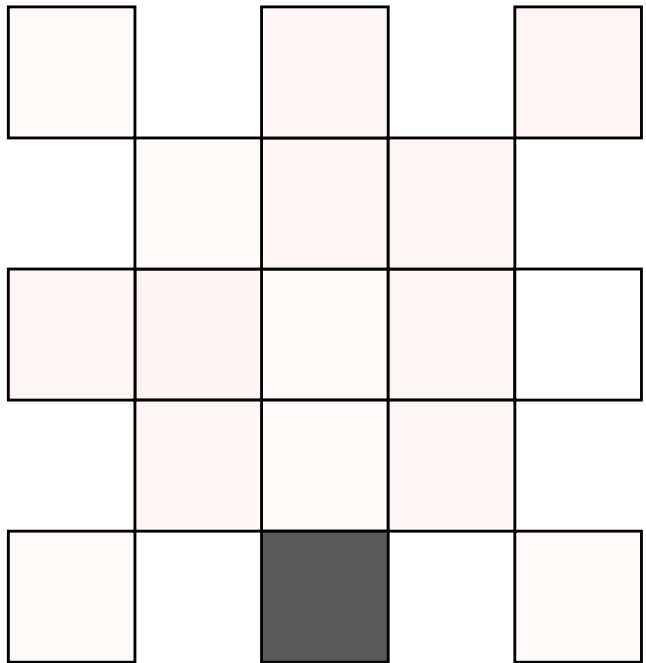
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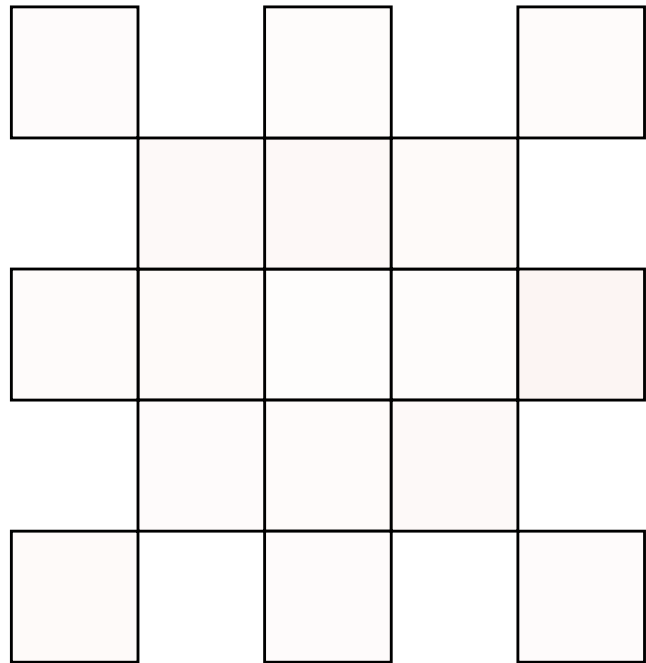
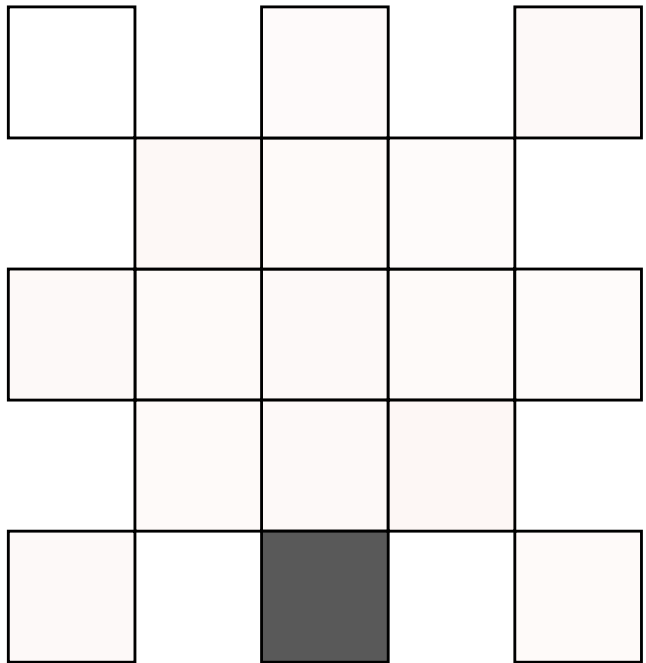
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22-49717540-G-A

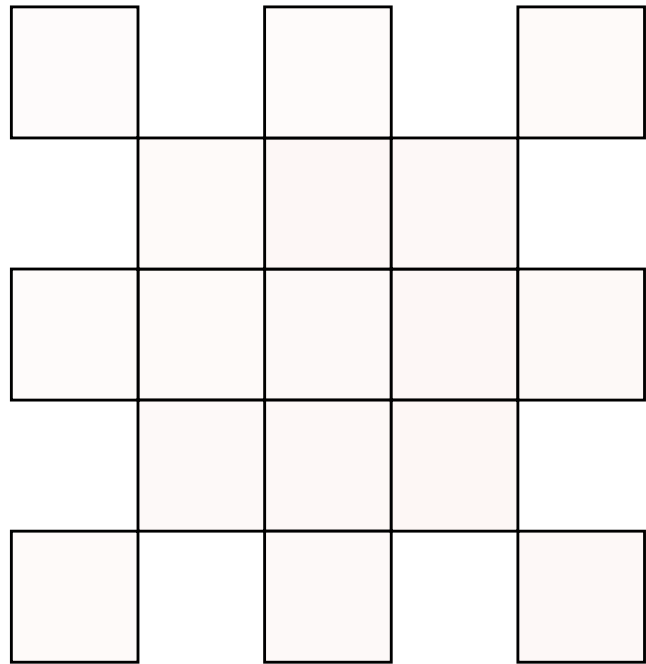
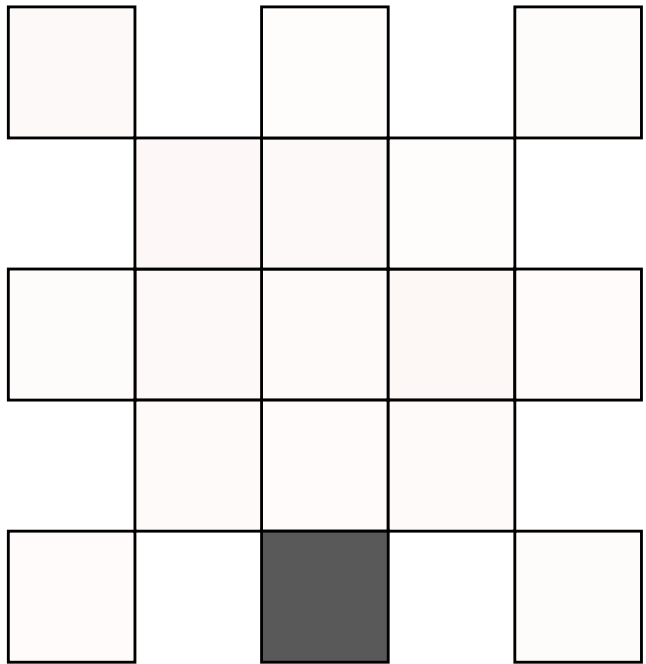


22-49847904-G-A

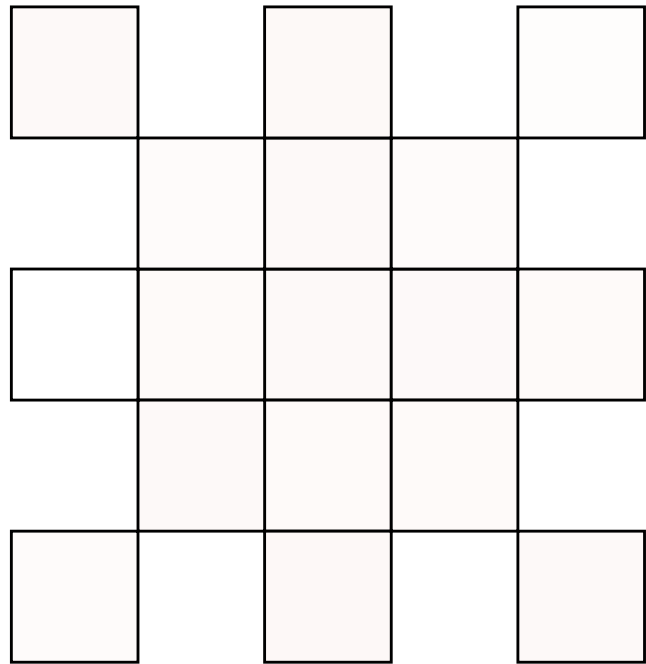
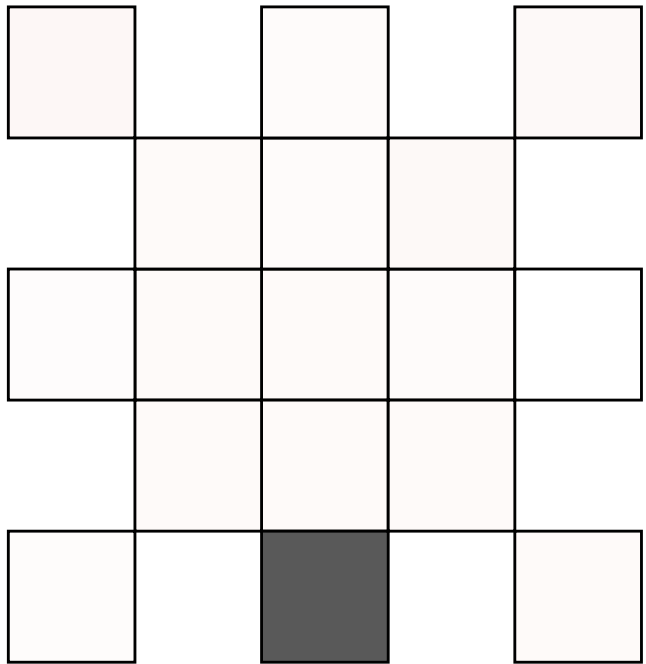




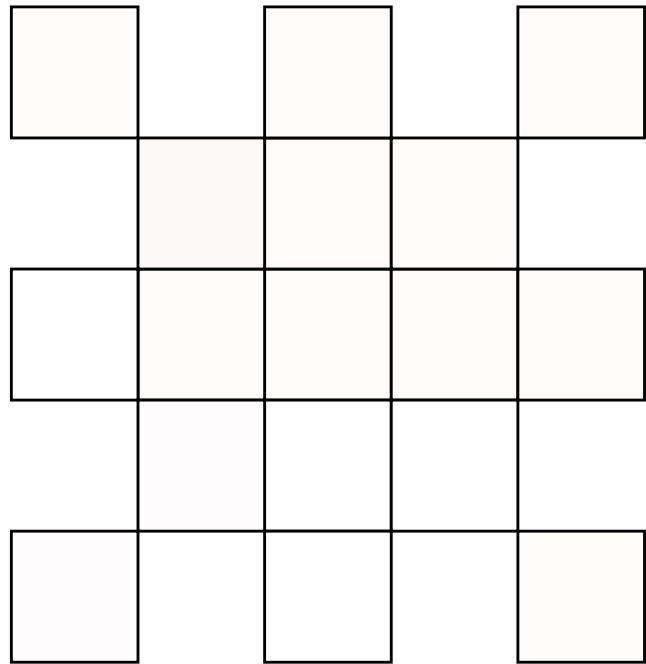
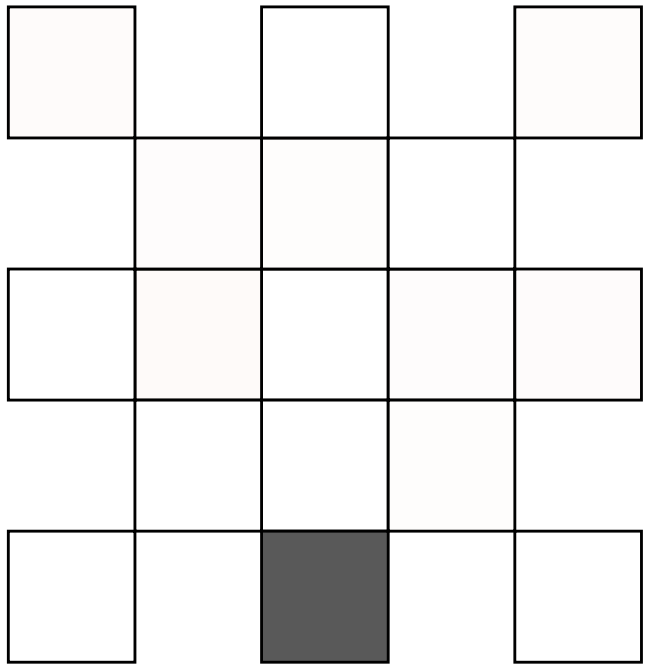
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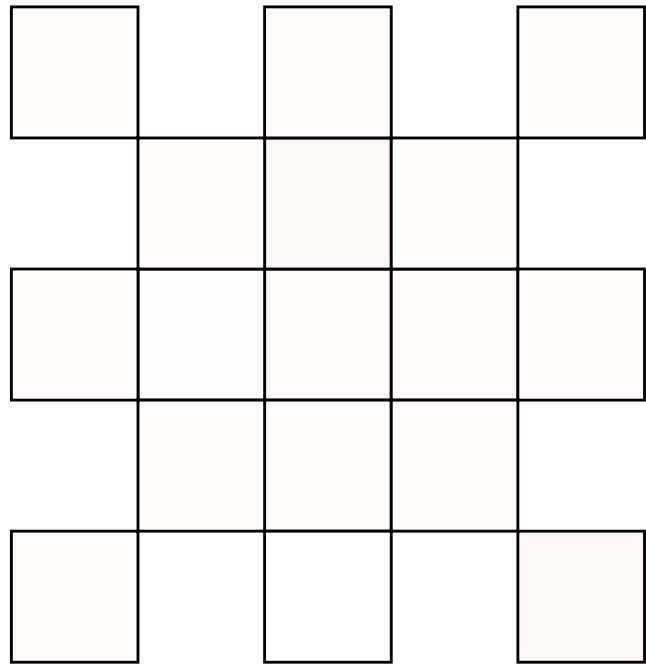
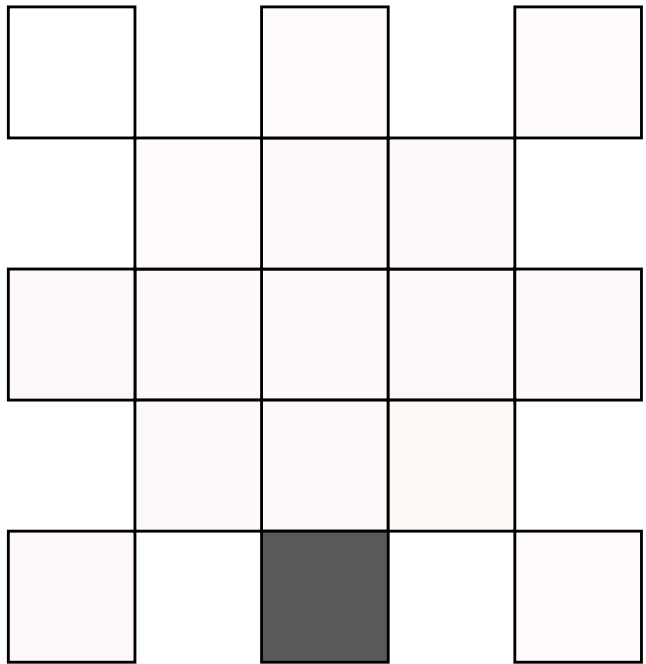
3-101156372-T-C



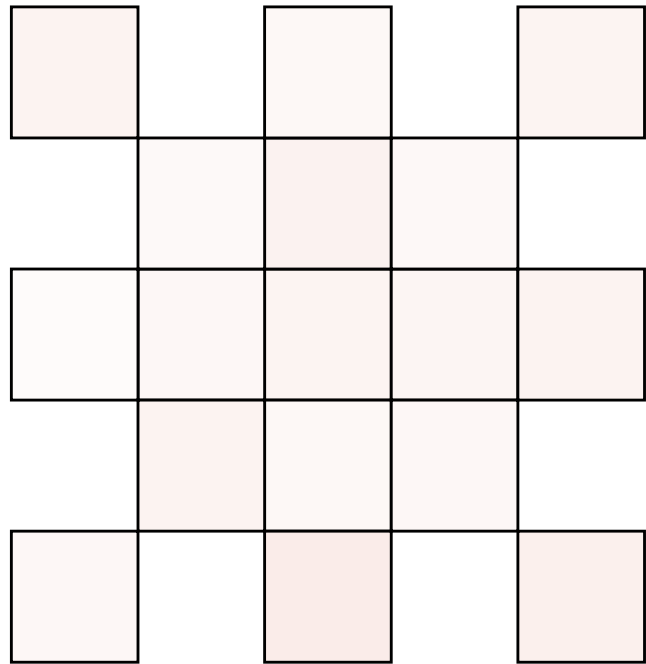
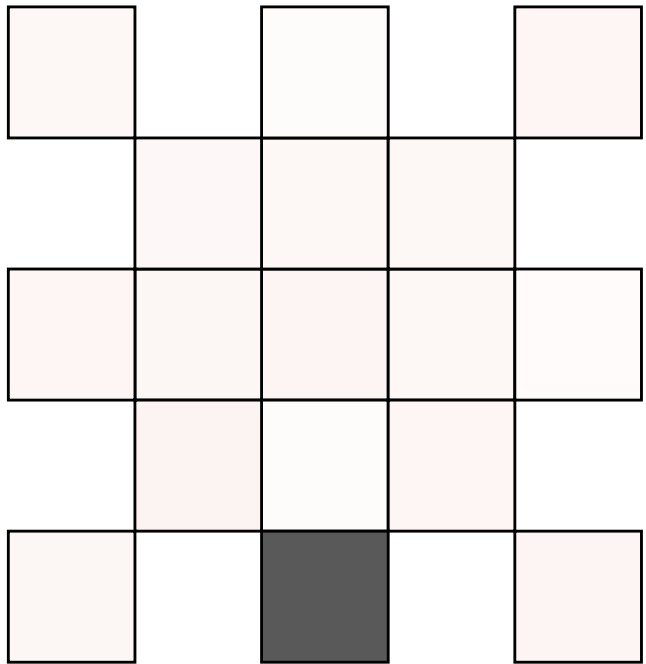
3-103294509-T-G



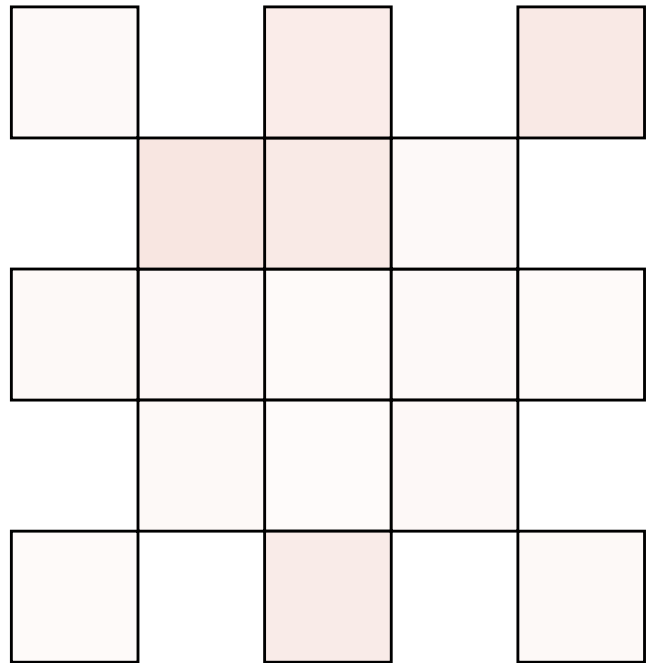
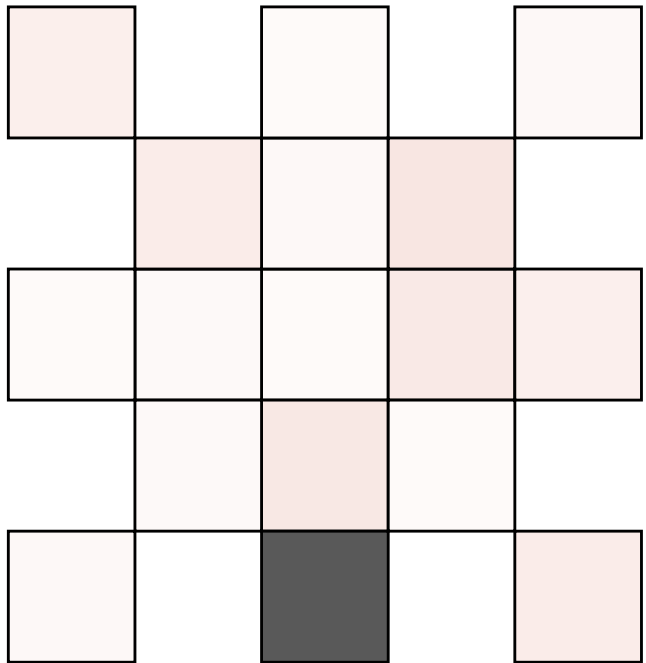
3-106102898-G-T



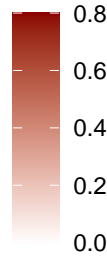
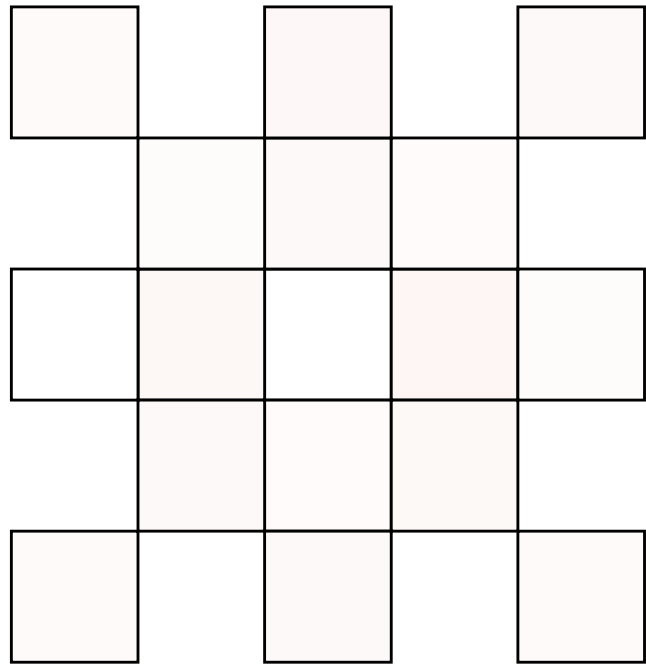
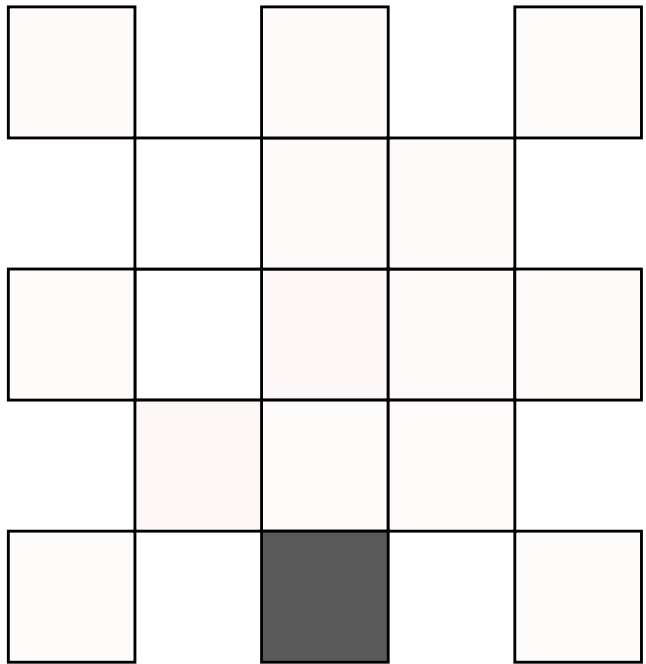
3-107821326-C-T



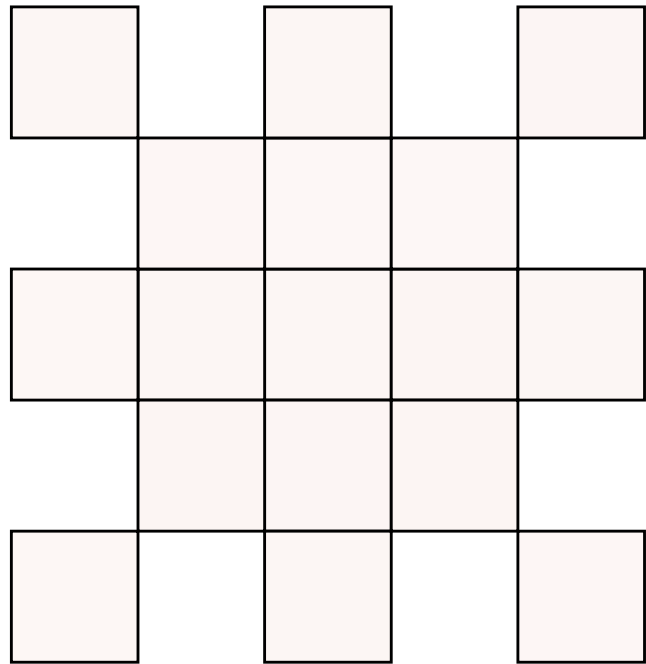
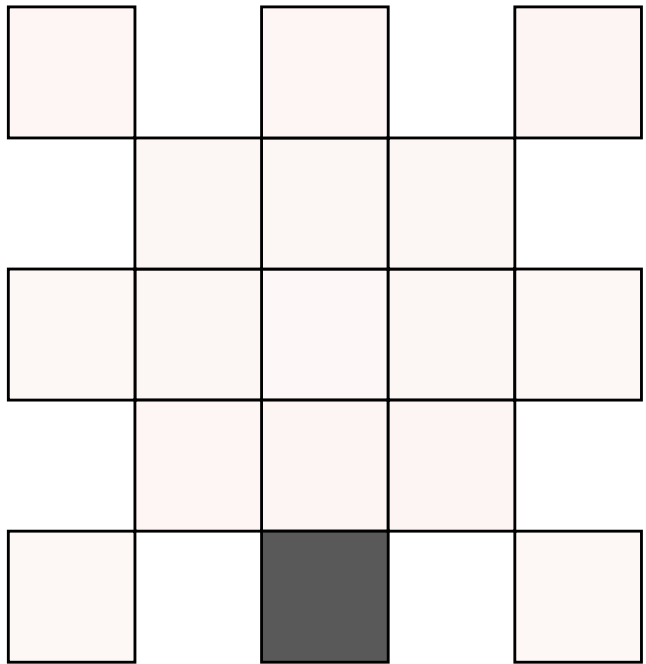
3-108008662-A-T



3-109900234-C-T

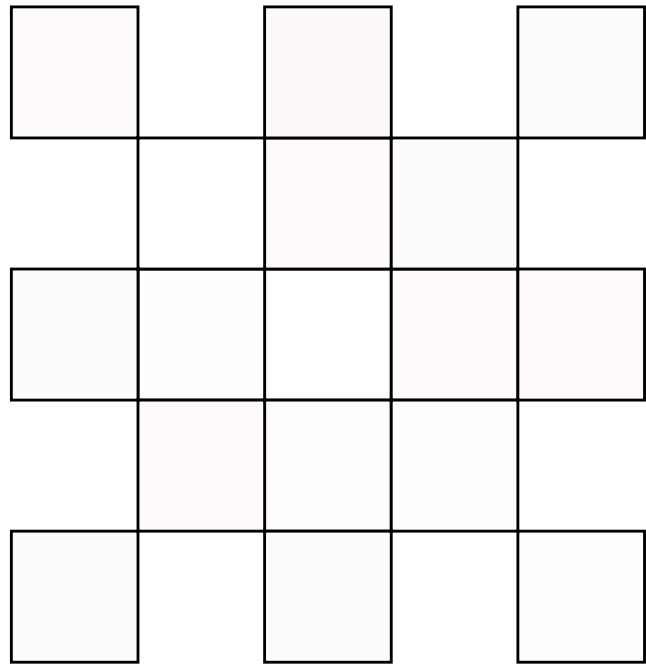
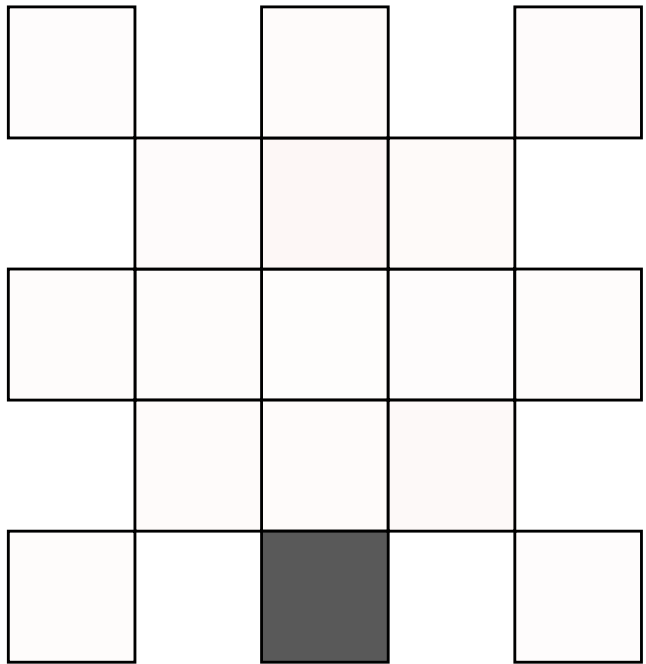


3-116101704-C-G

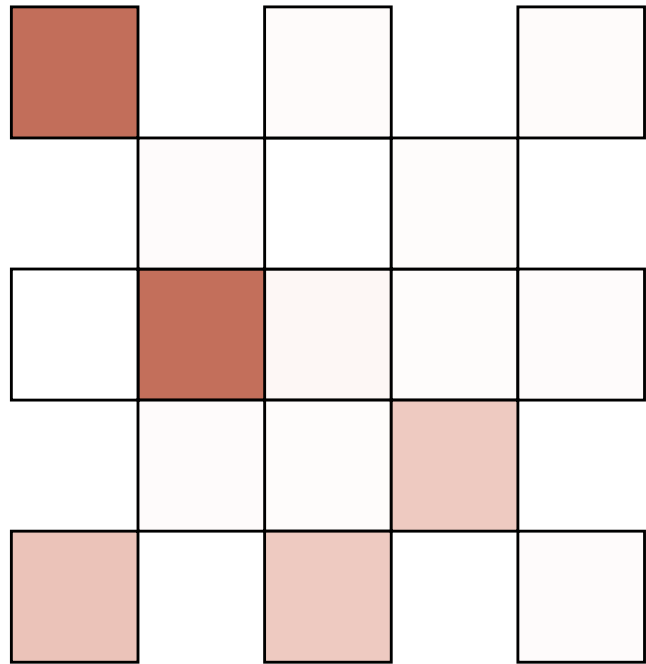
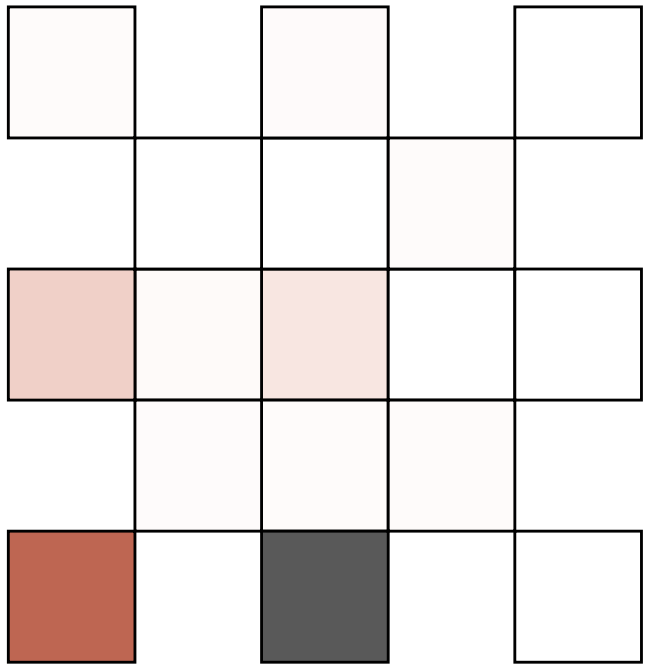




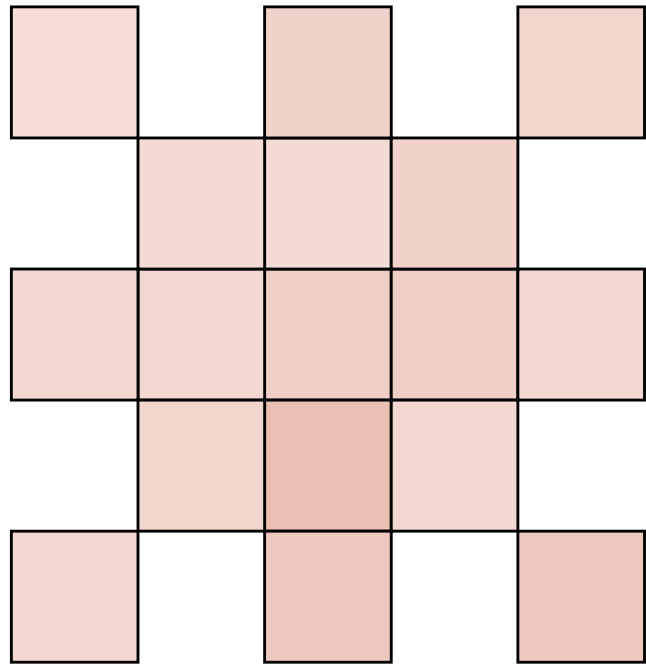
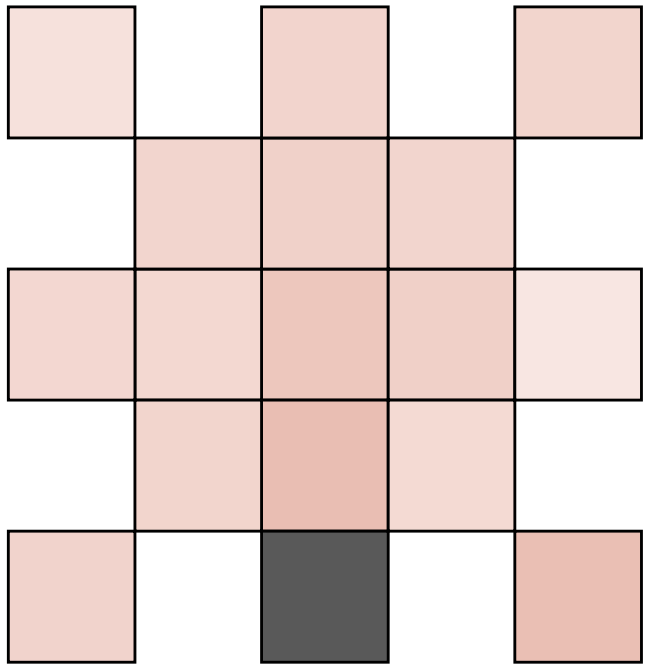
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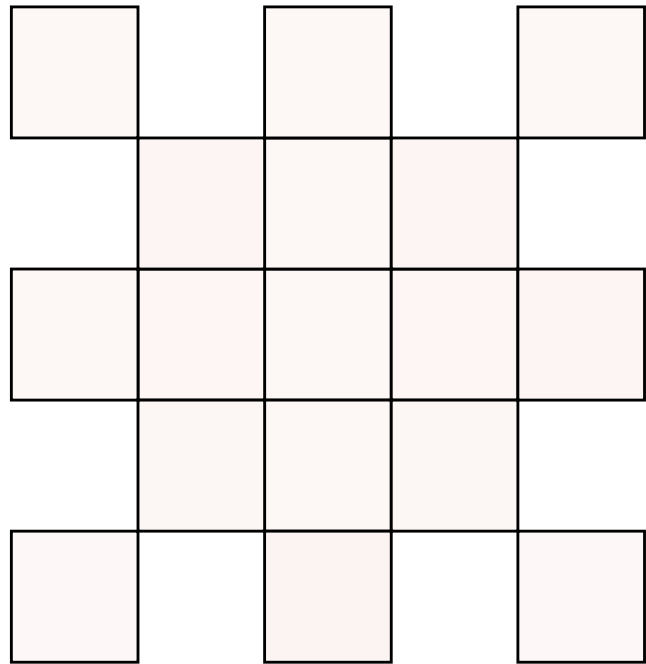
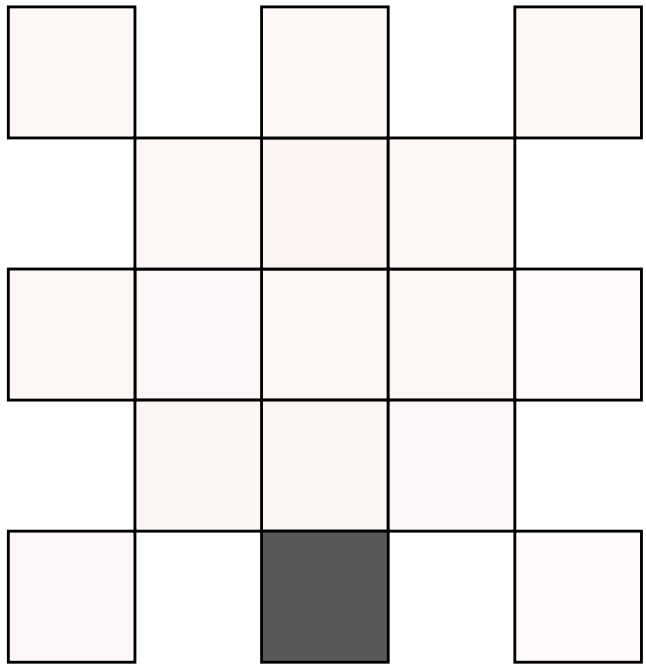
3-119866148-A-C



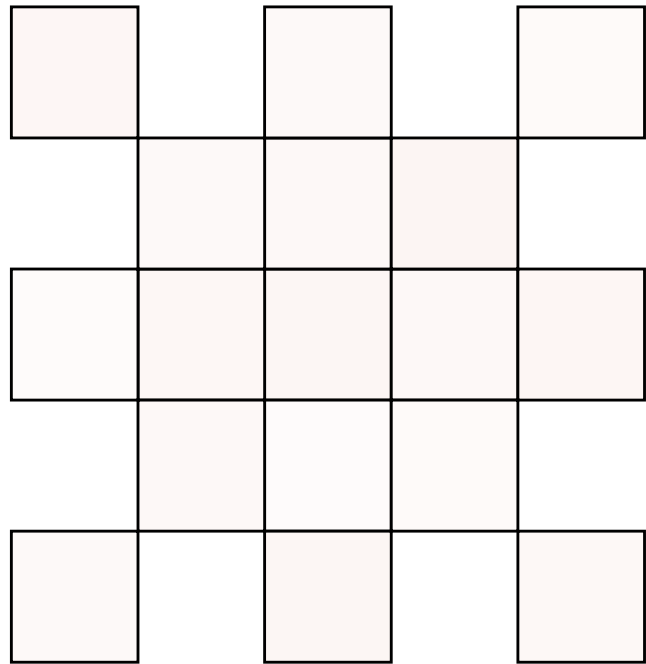
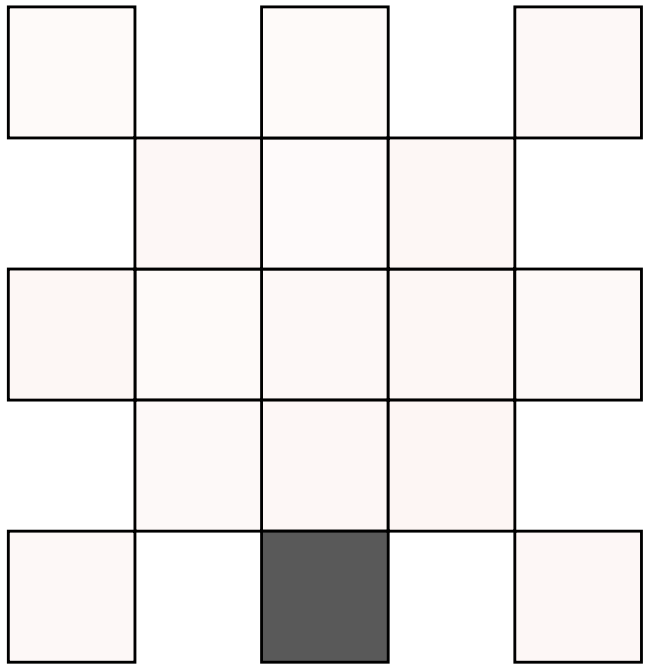
3-124402098-G-A



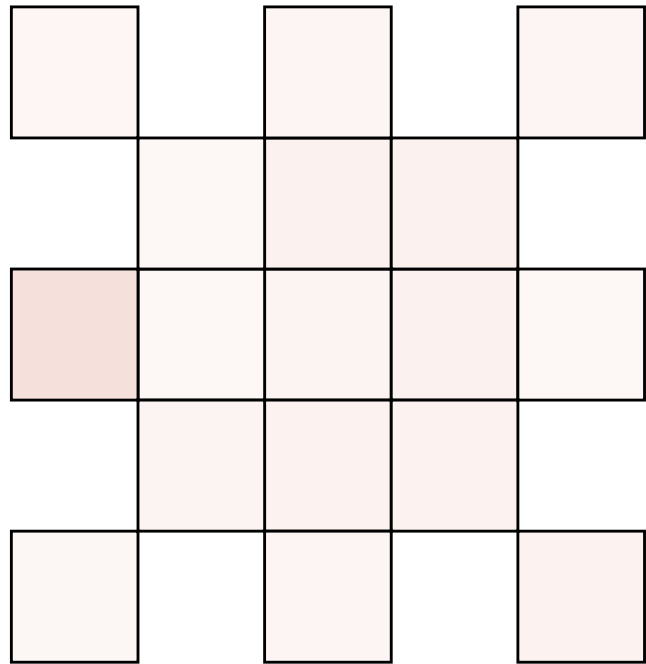
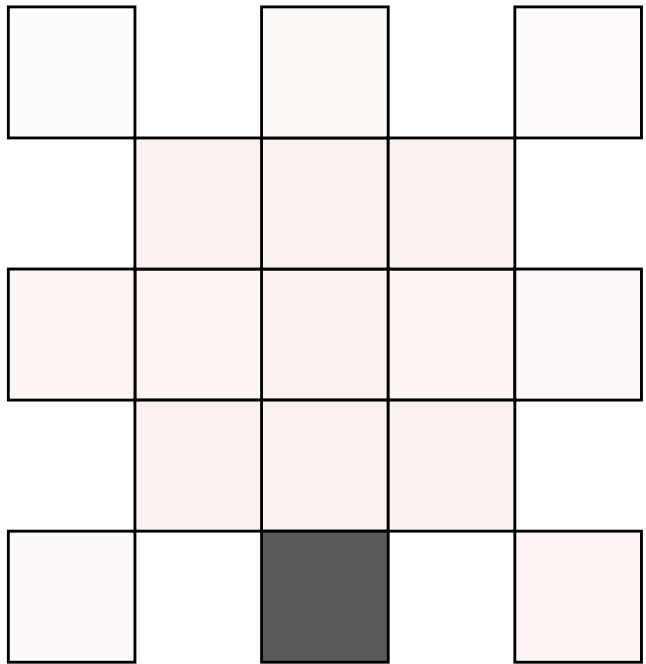
3-130175696-A-G



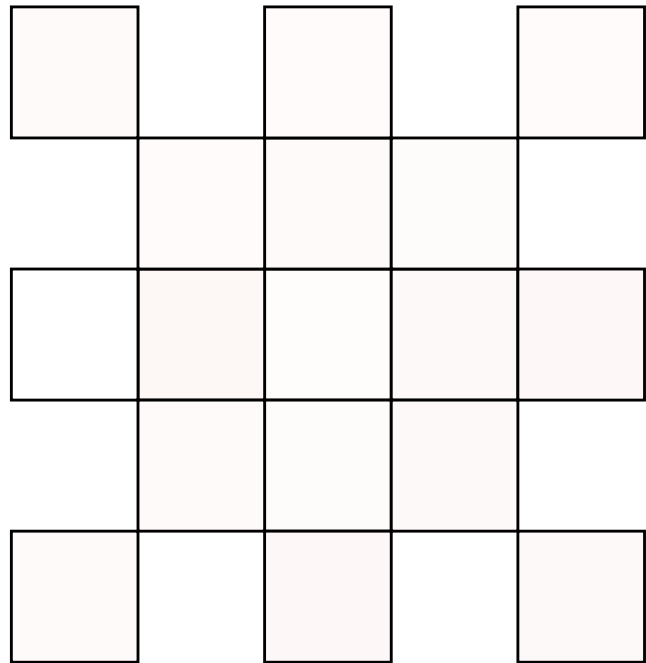
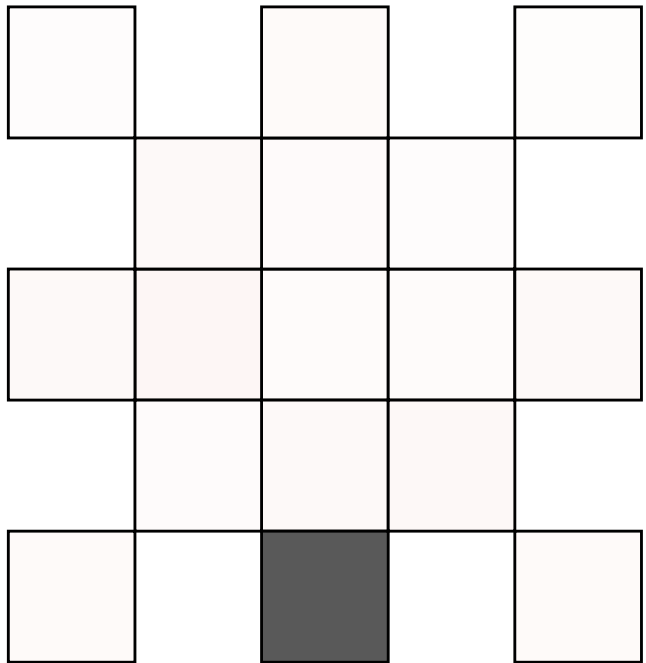
3-137569791-G-A



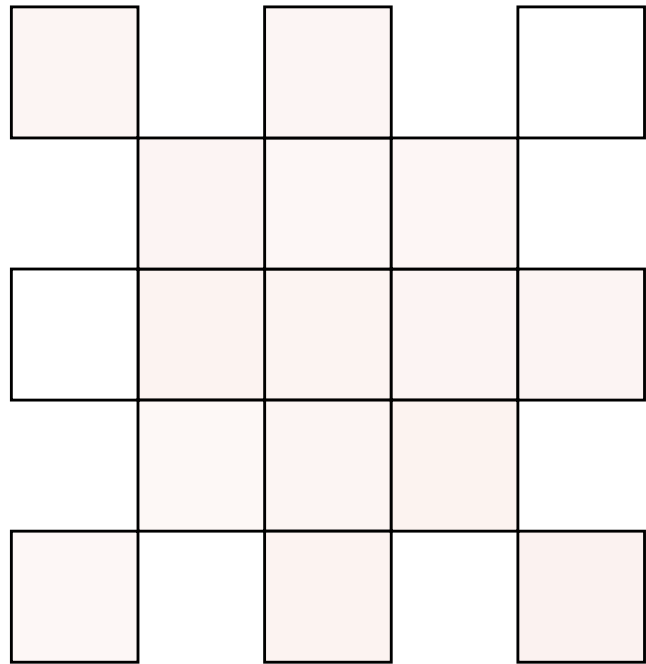
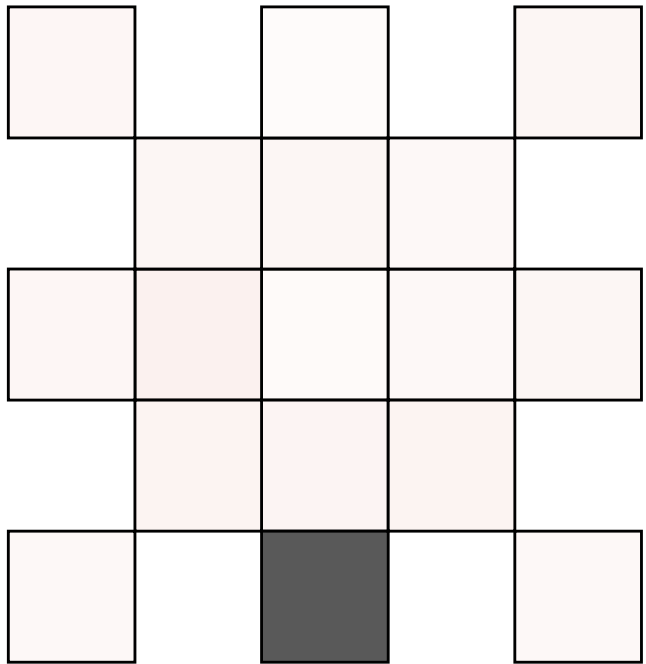
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3-147144597-G-A

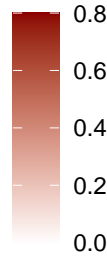
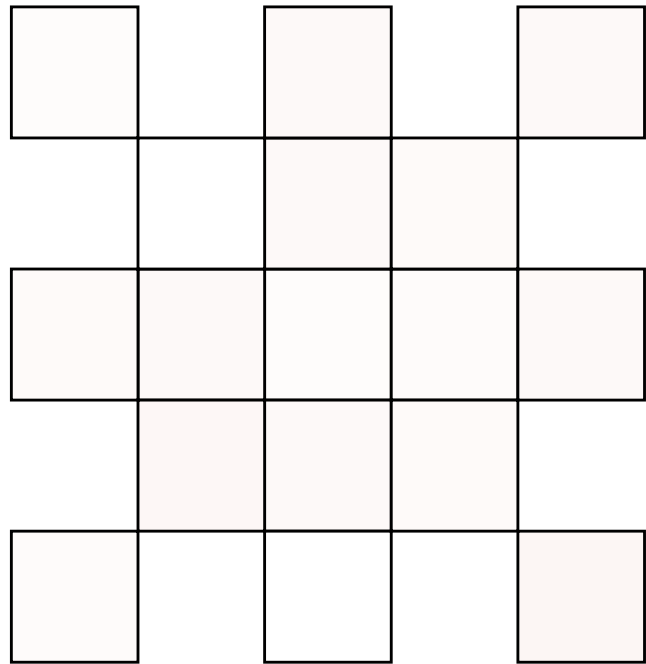
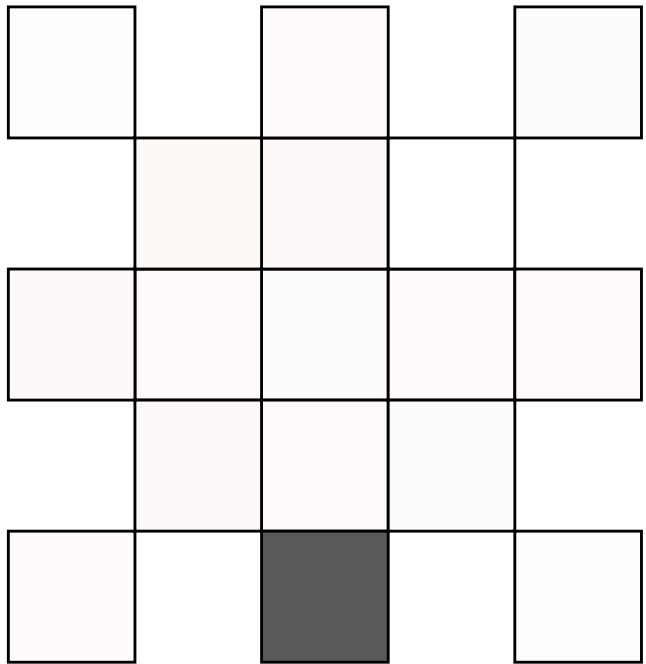


3-154786585-A-G

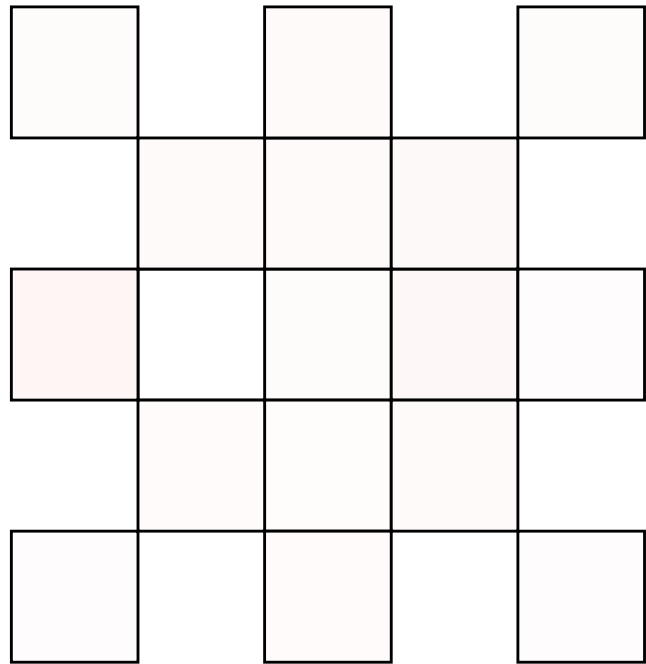
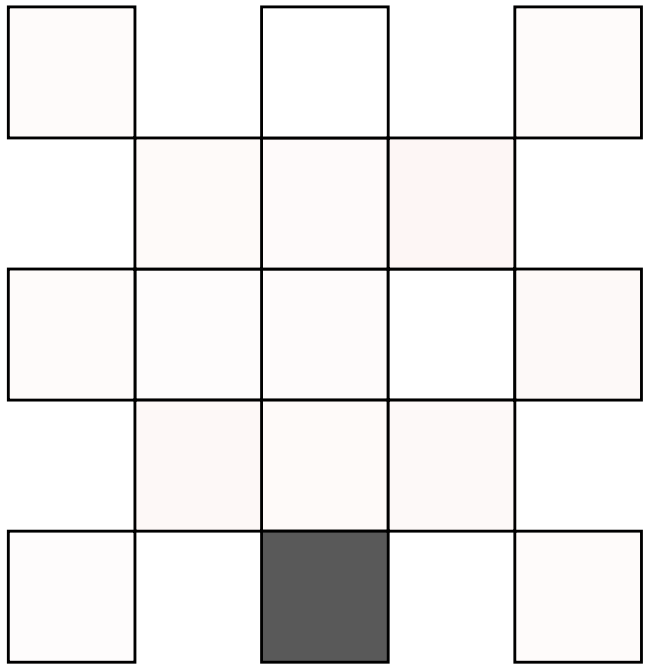




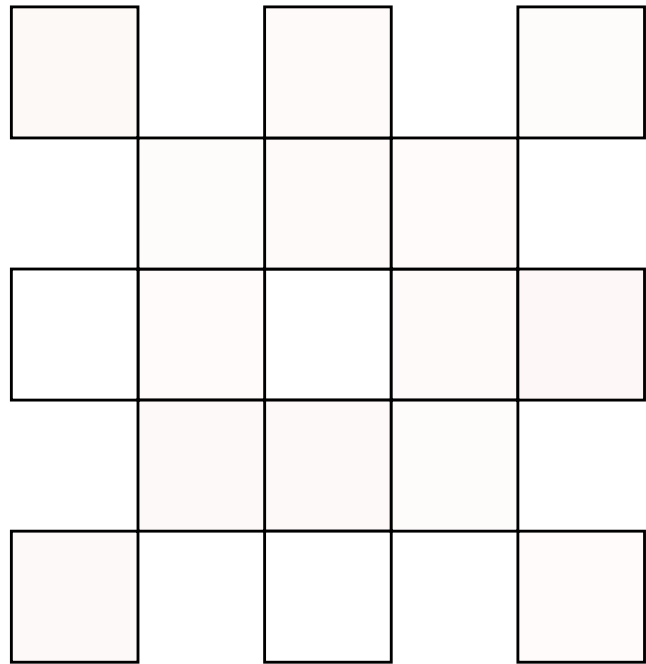
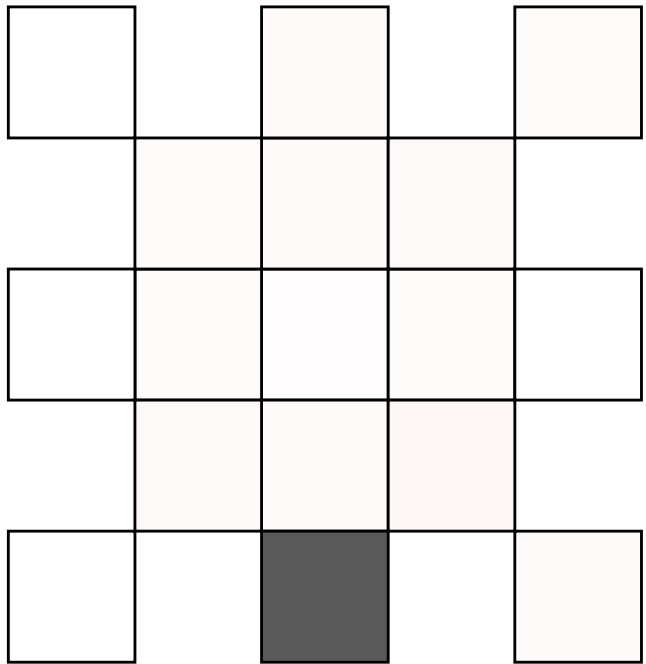
3-155866578-C-T



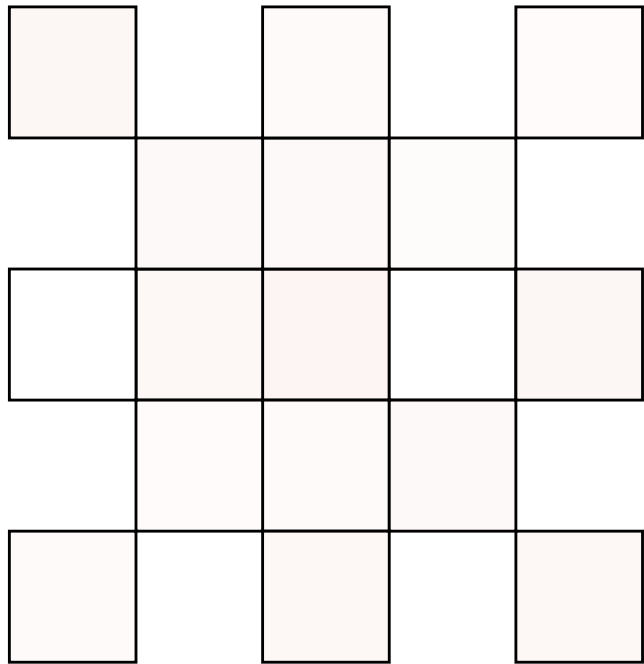
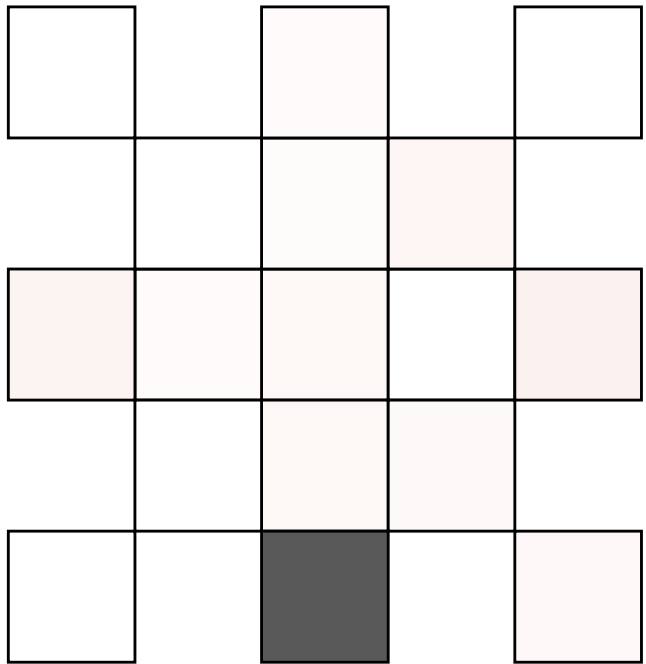
3-156768561-C-T



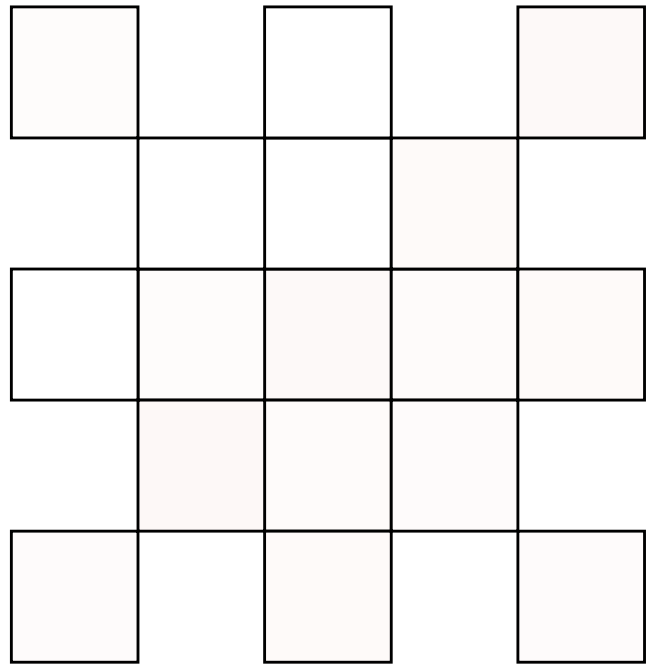
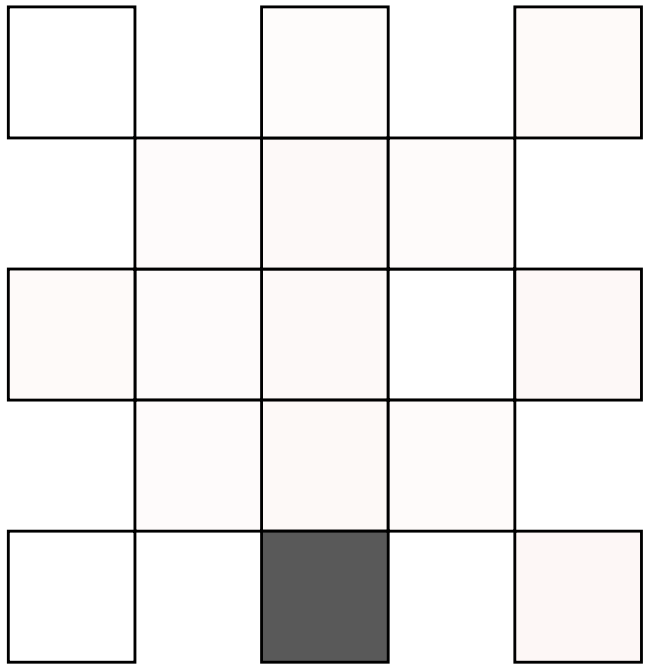
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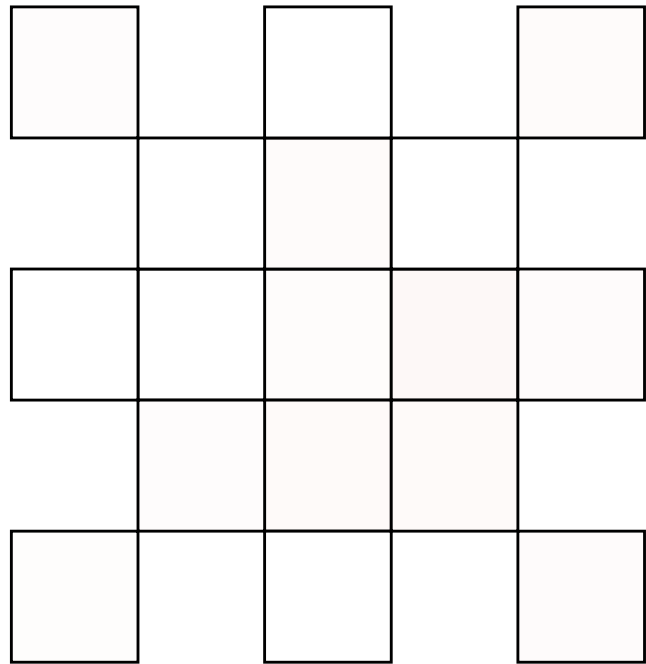
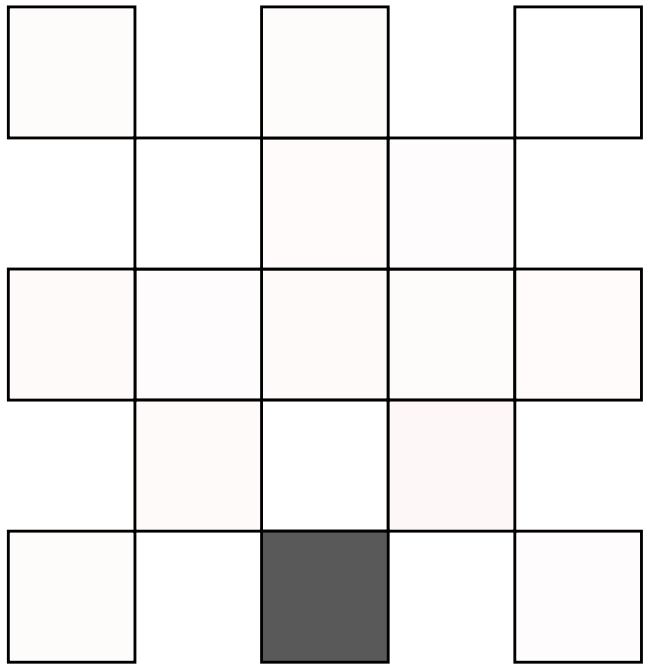
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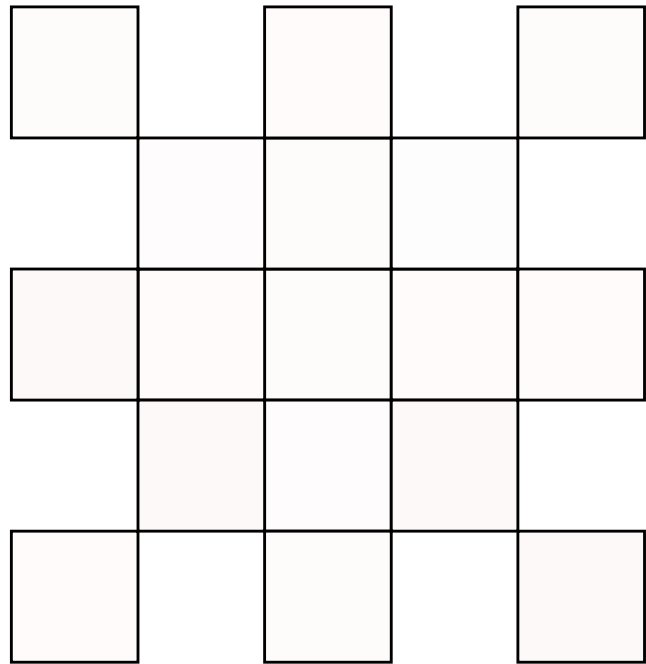
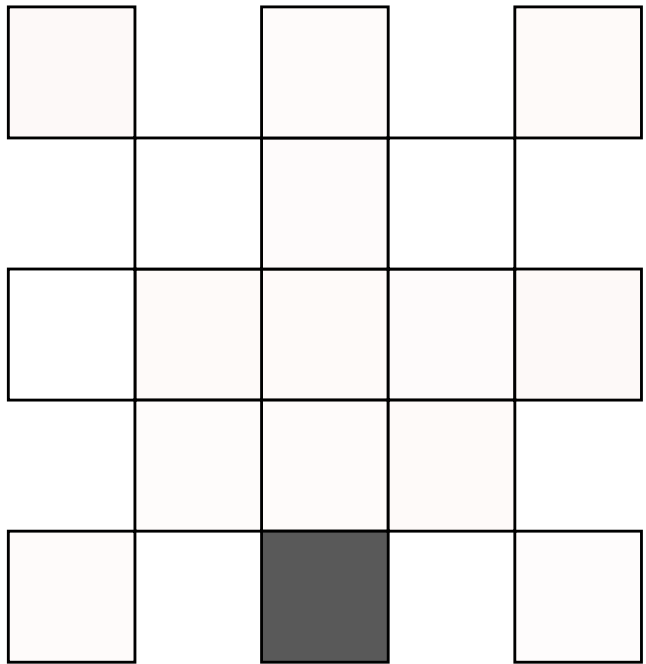
3-159569557-A-C



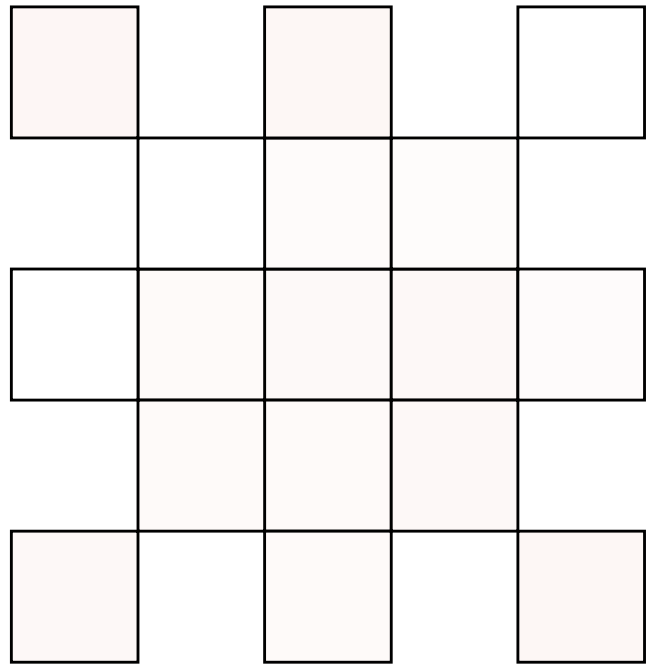
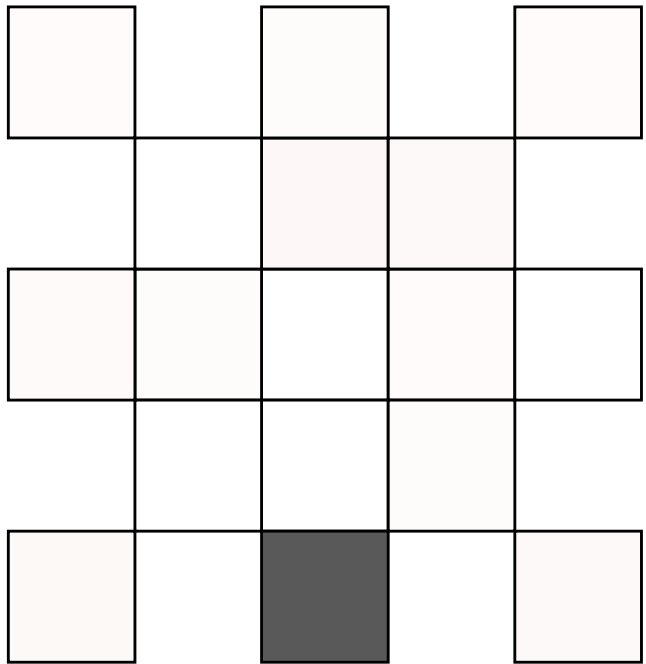
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3-16511350-A-C

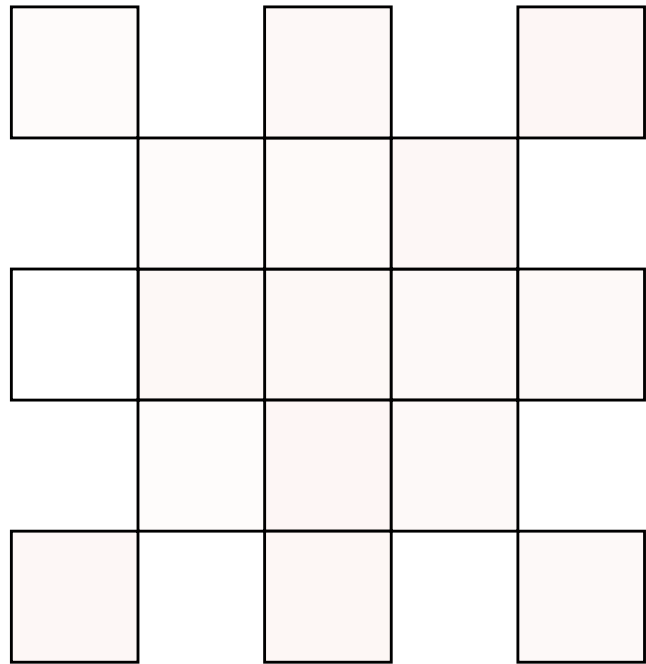
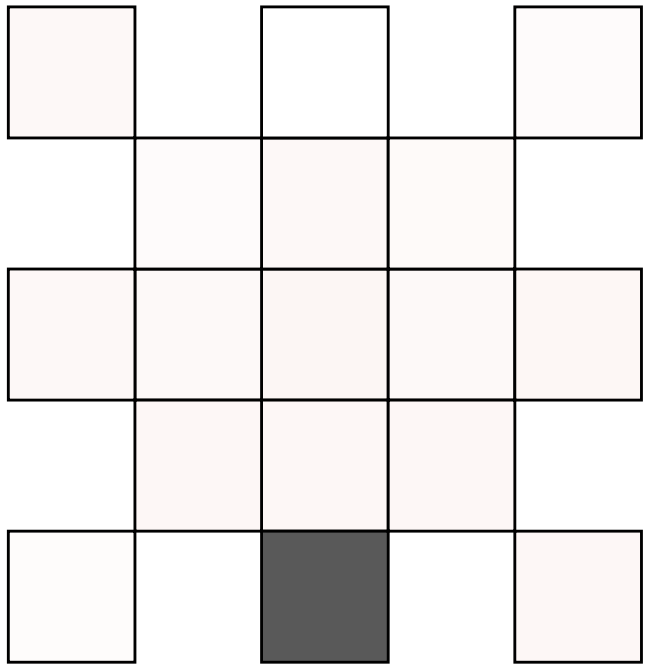


3-16568702-C-T

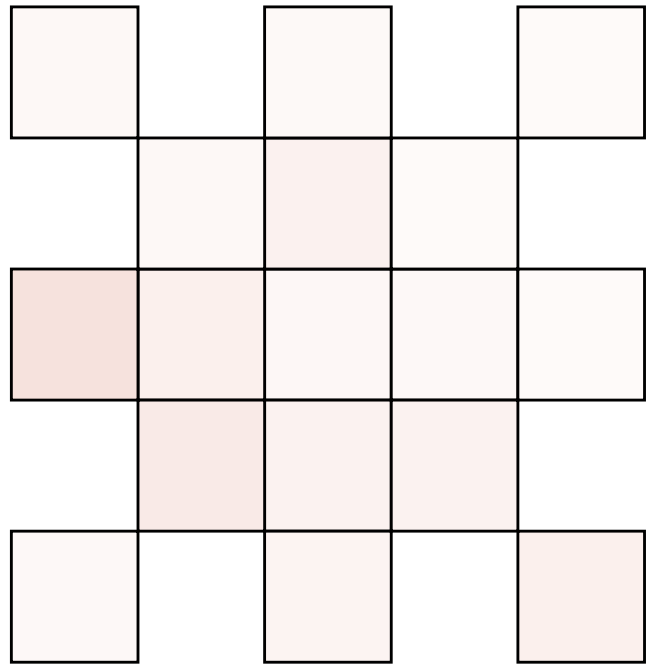
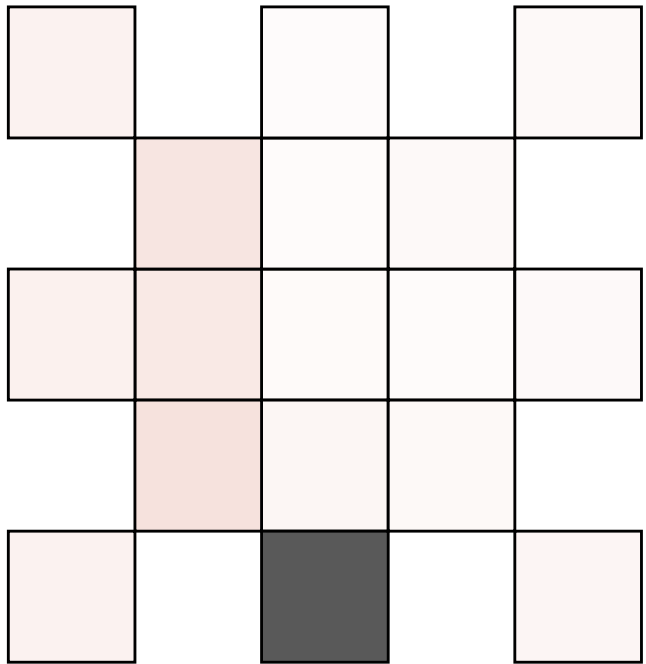




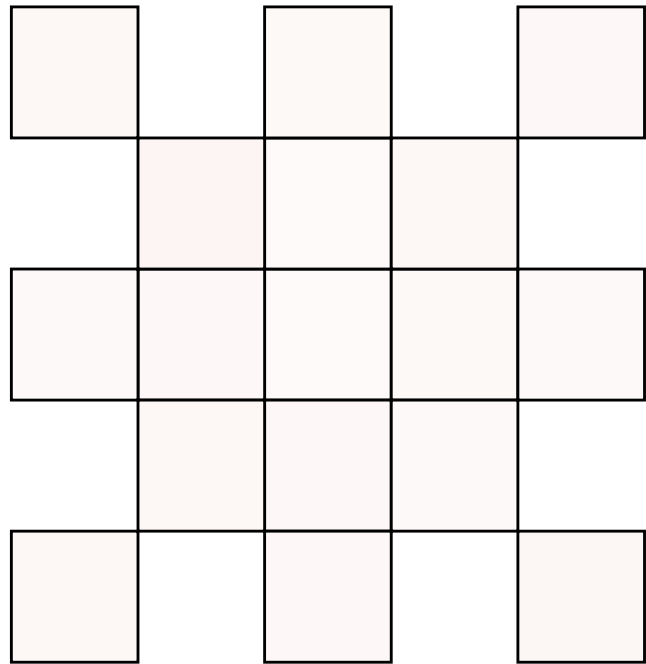
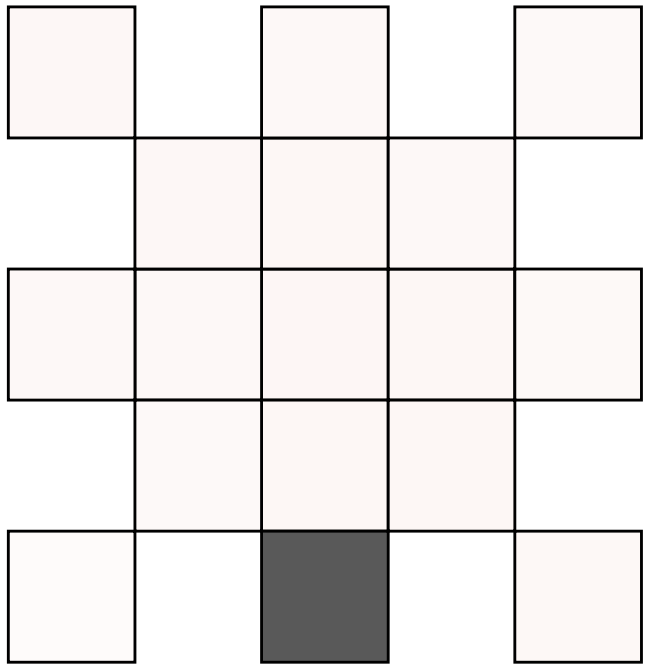
3-16983345-G-A



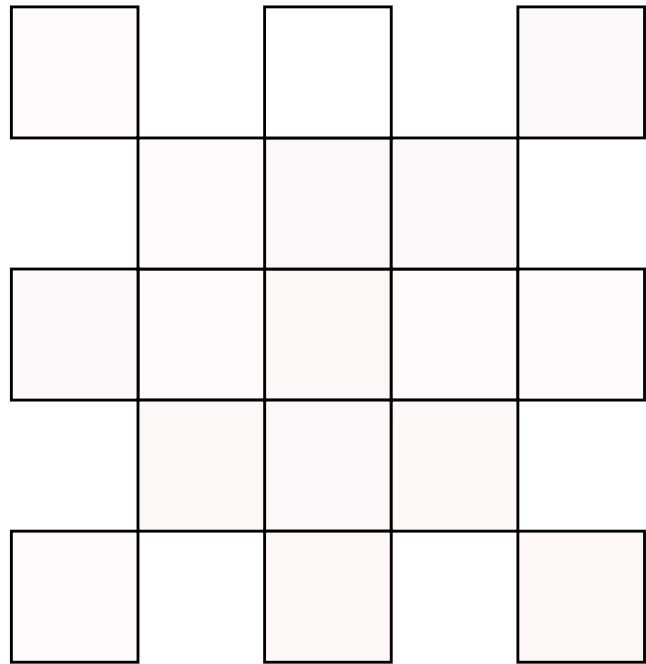
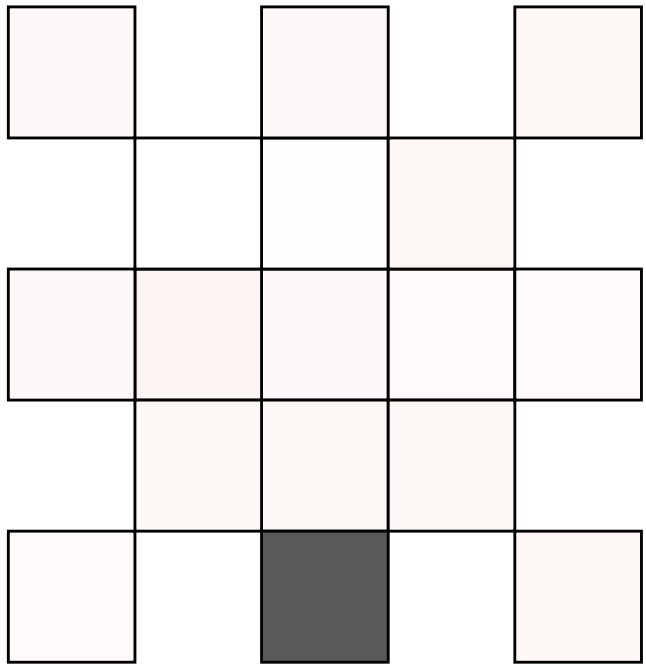
3-172635725-G-A



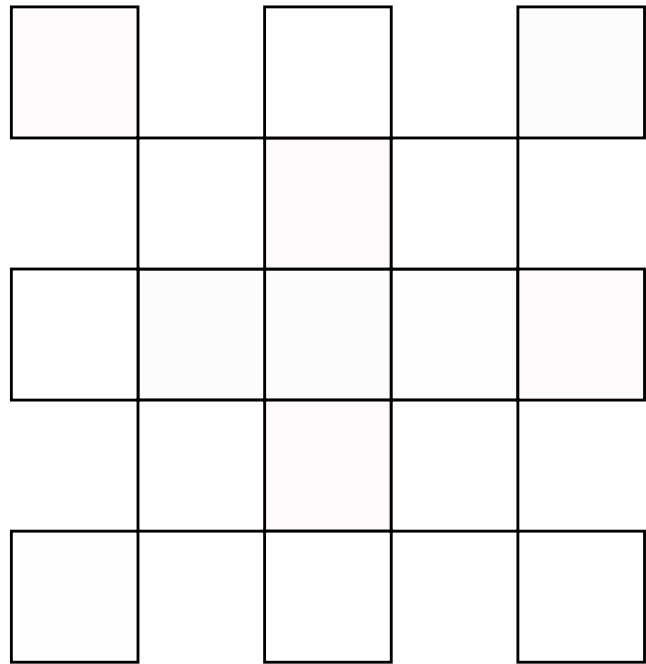
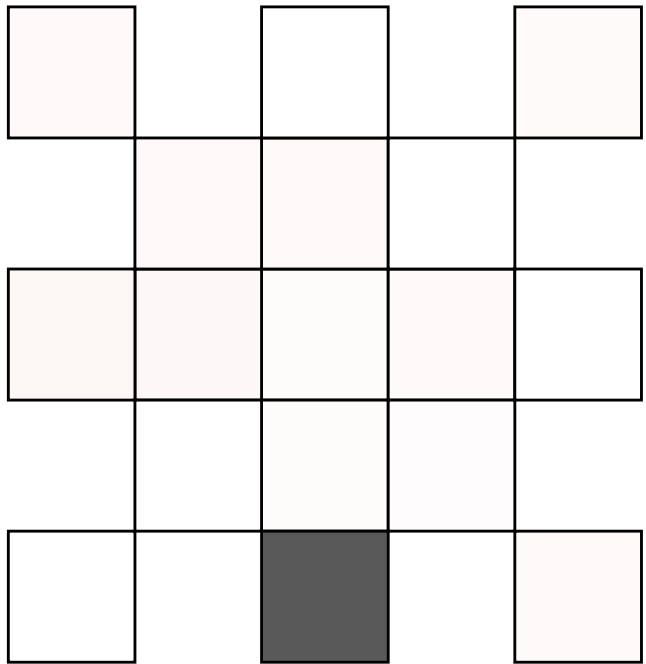
3-173423567-C-A



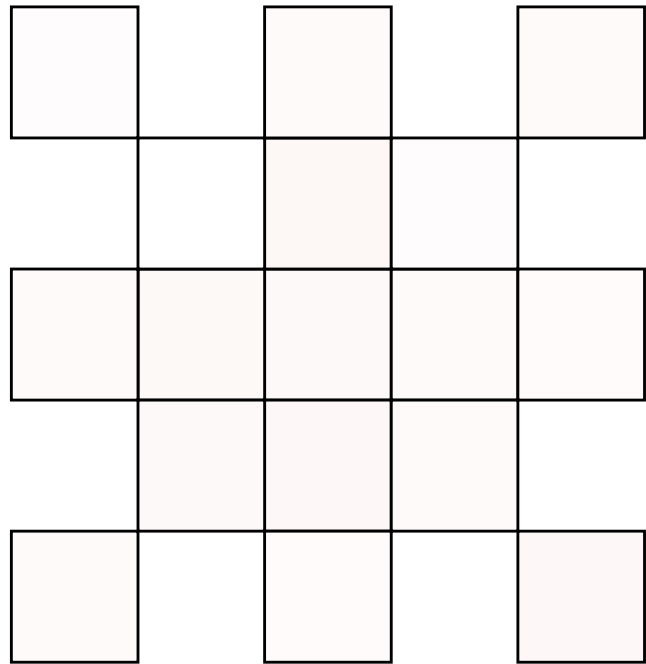
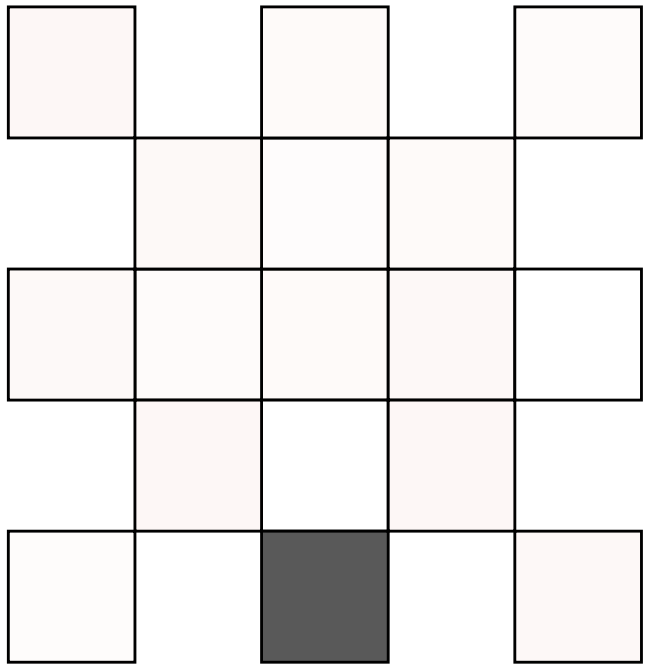
3-181259475-C-T



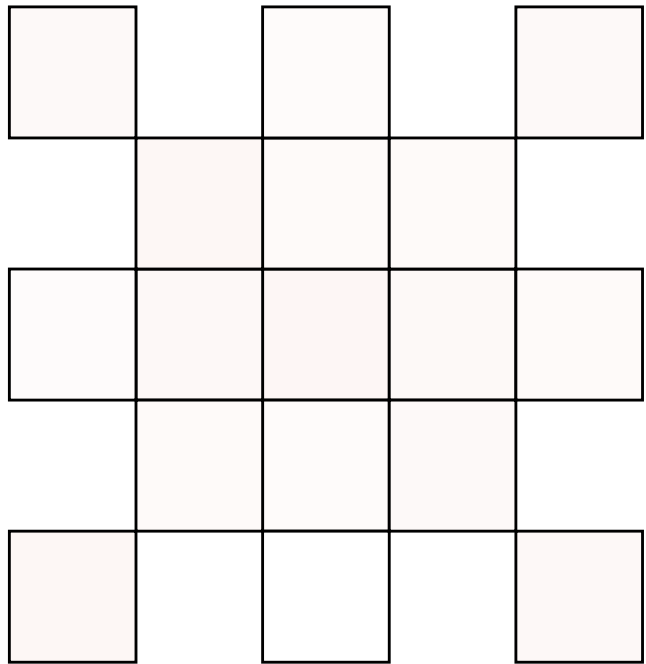
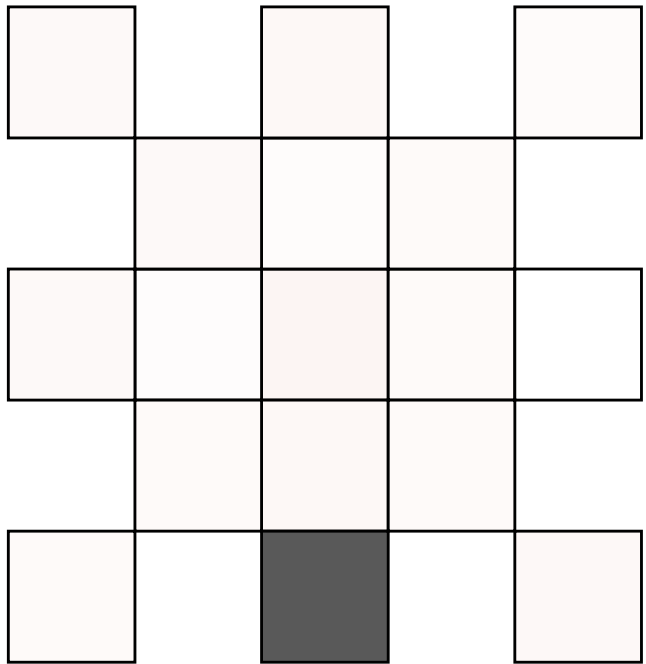
3-185077743-C-T



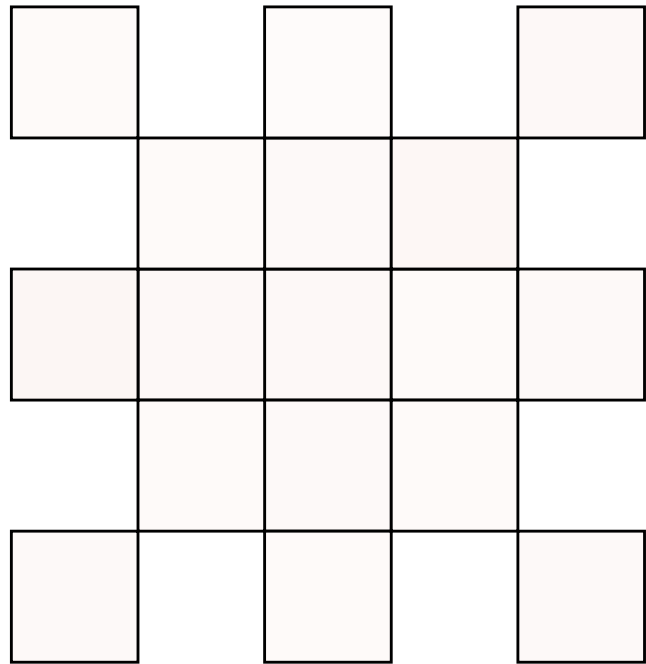
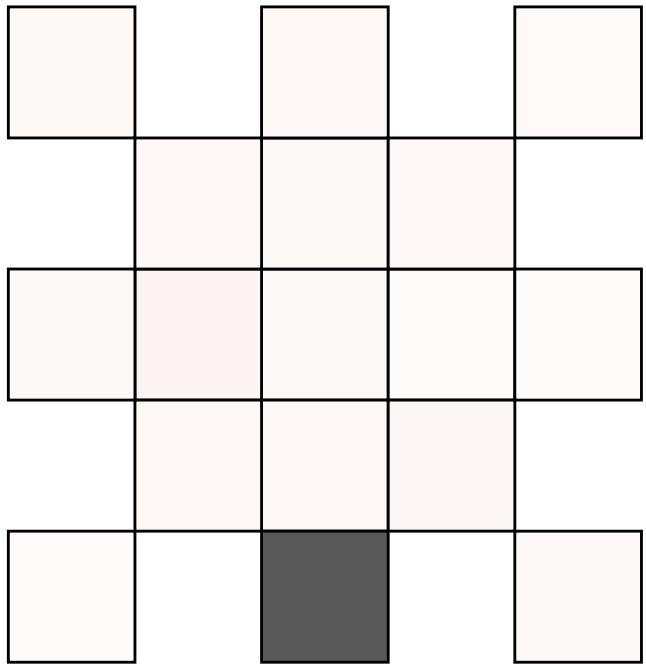
3-189834708-G-T



3-190125961-G-A

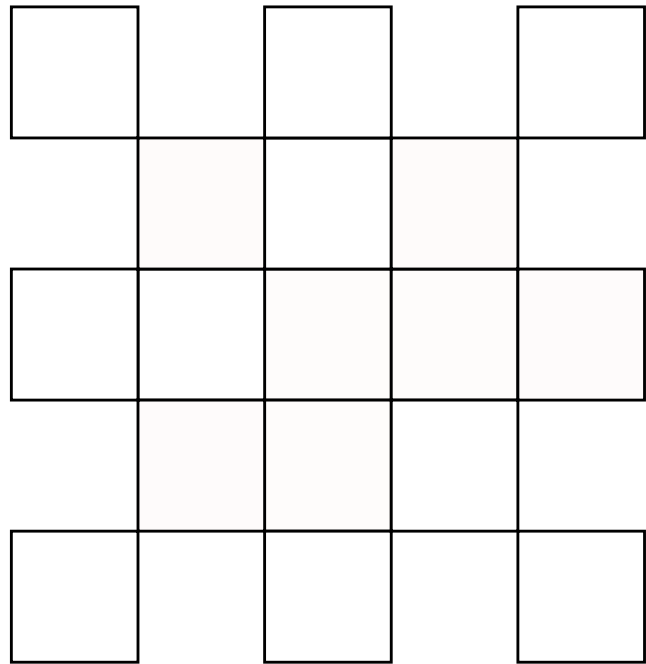
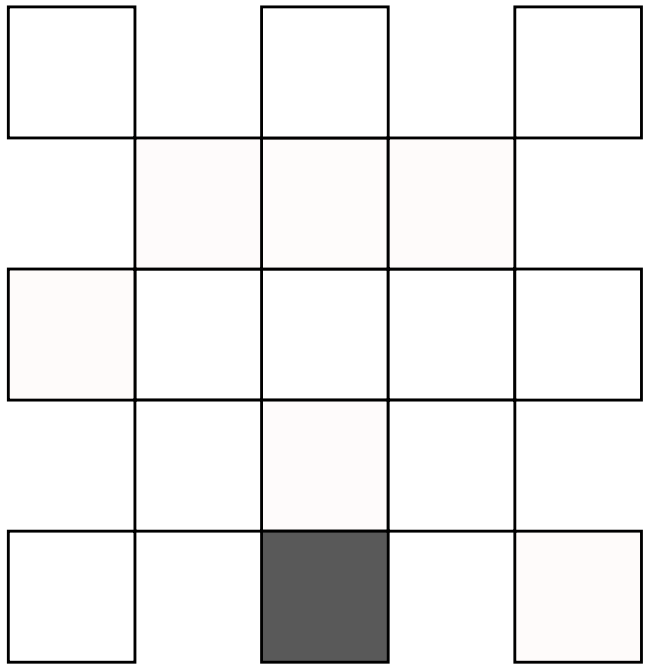


3-193720234-C-T

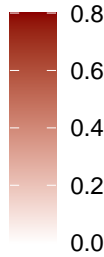
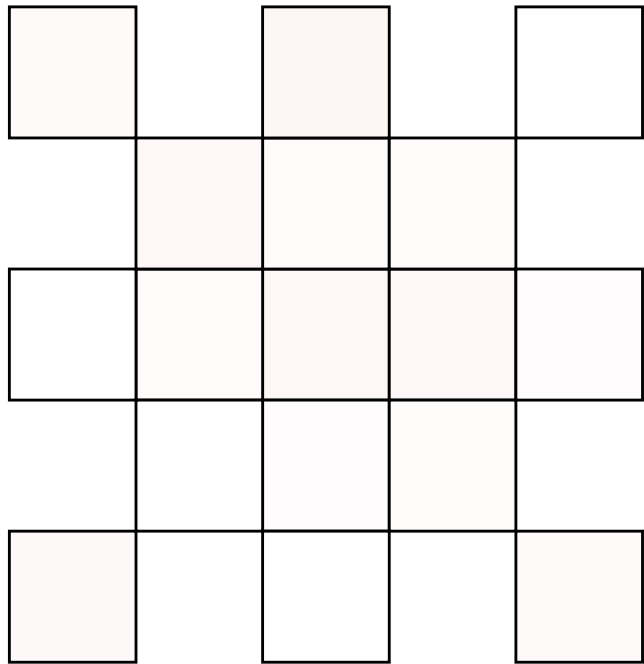
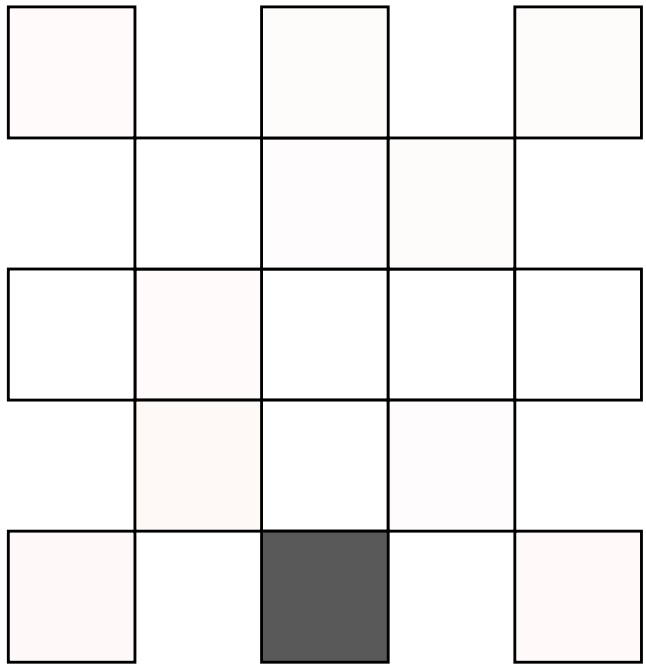




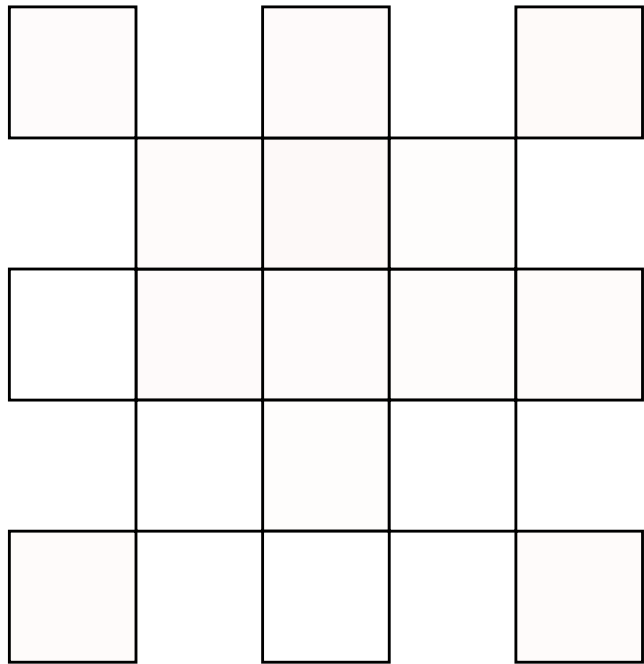
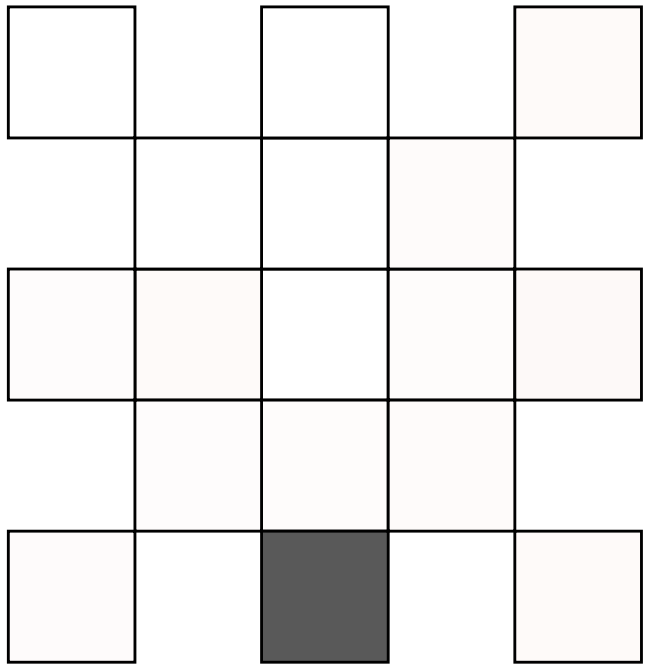
3-195270223-T-G



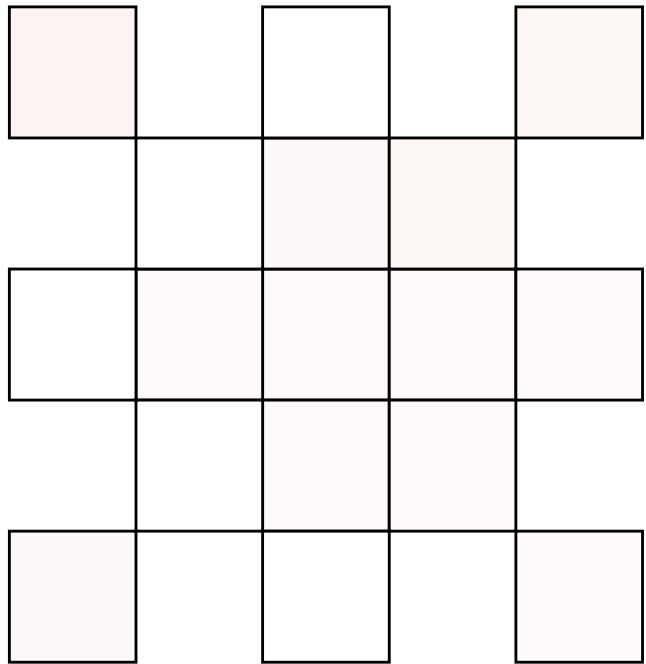
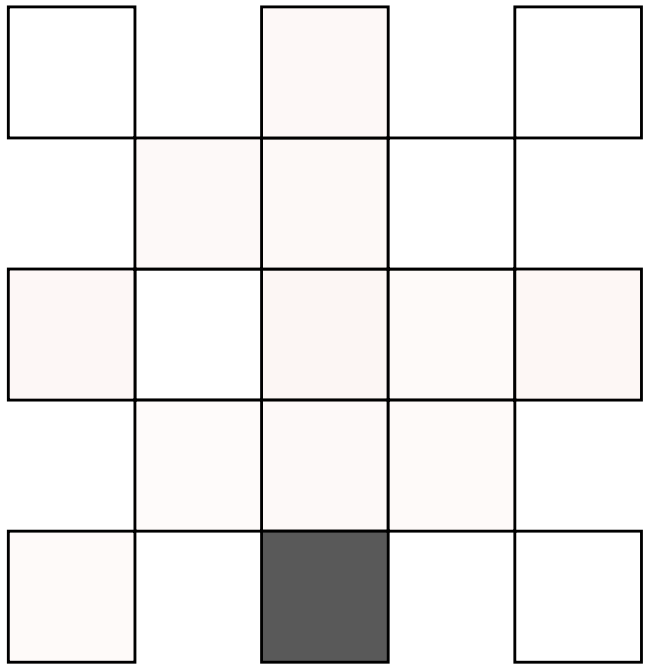
3-20053569-C-T



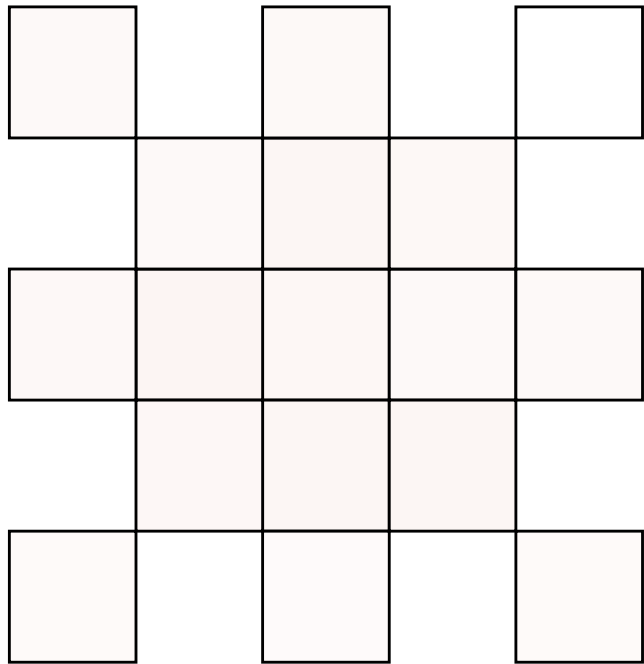
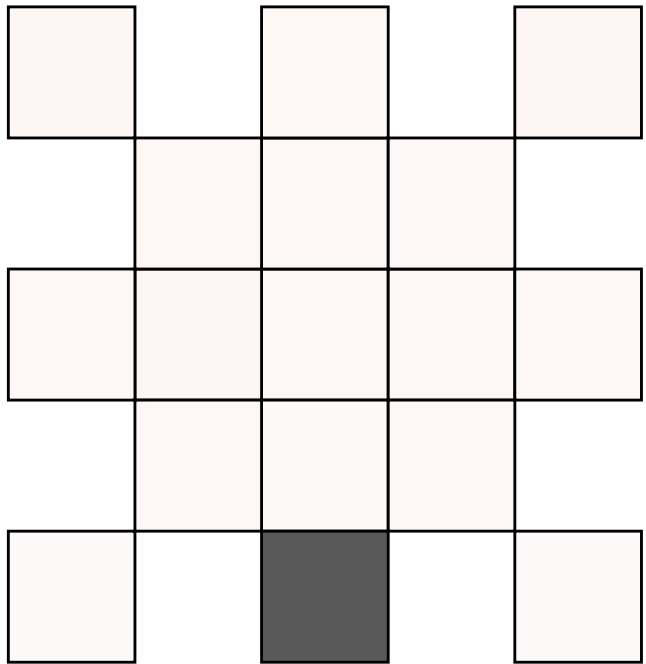
3-20145262-G-C



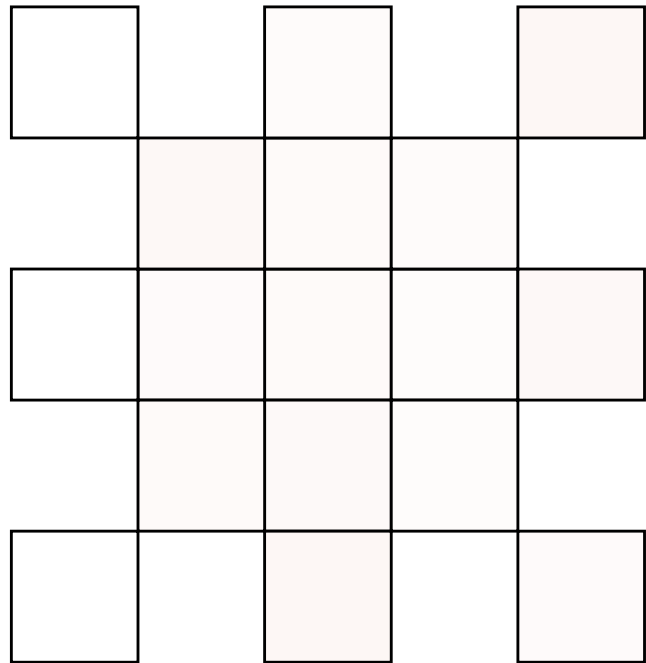
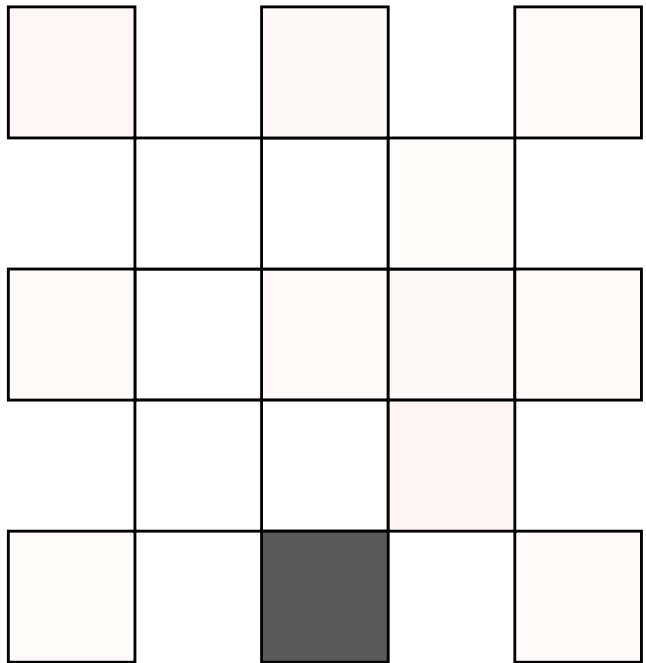
3-2022654-C-T



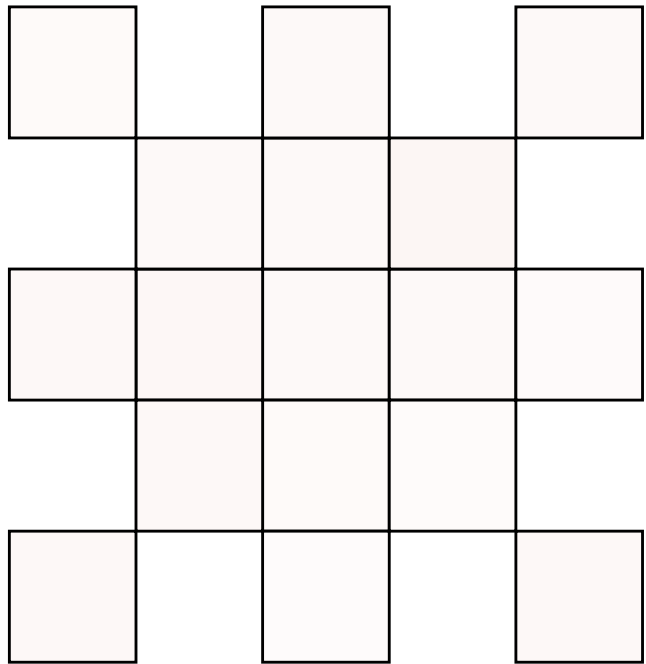
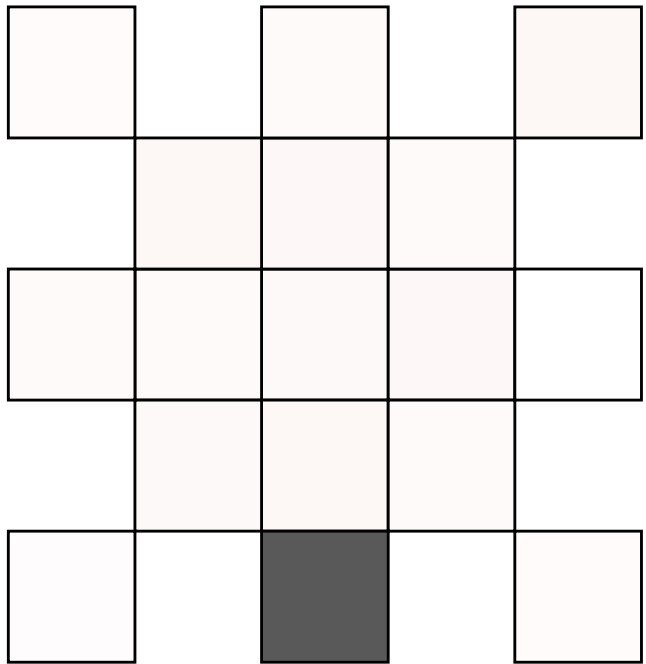
3-2448814-G-A



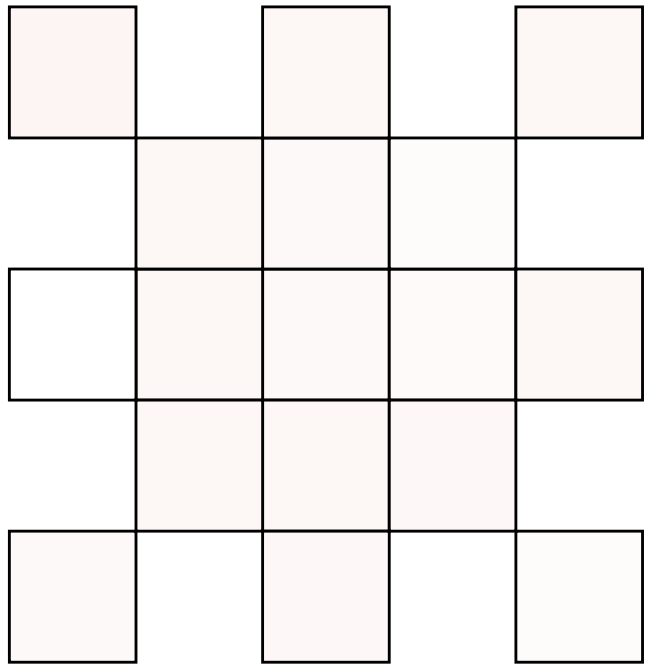
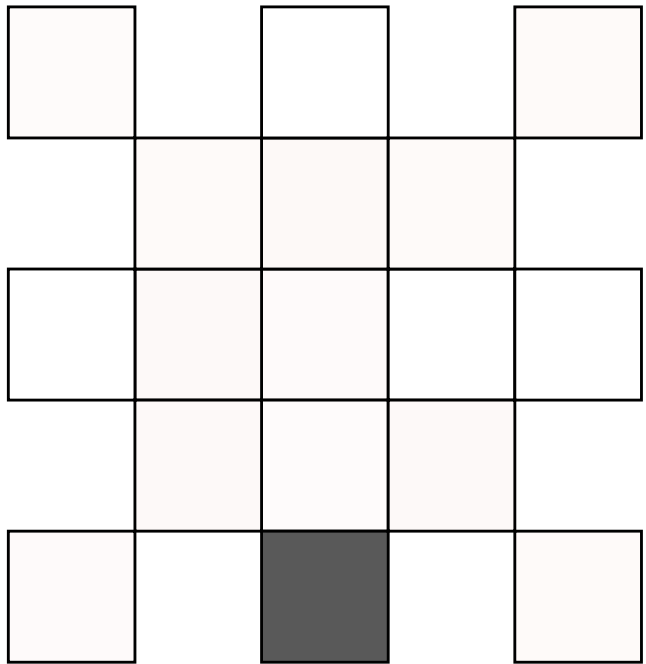
3-29362488-G-A



3-29763350-T-C

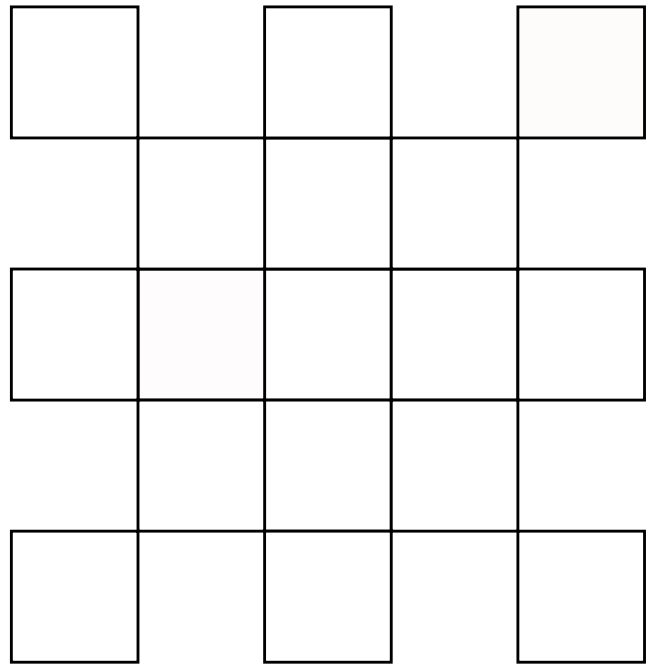
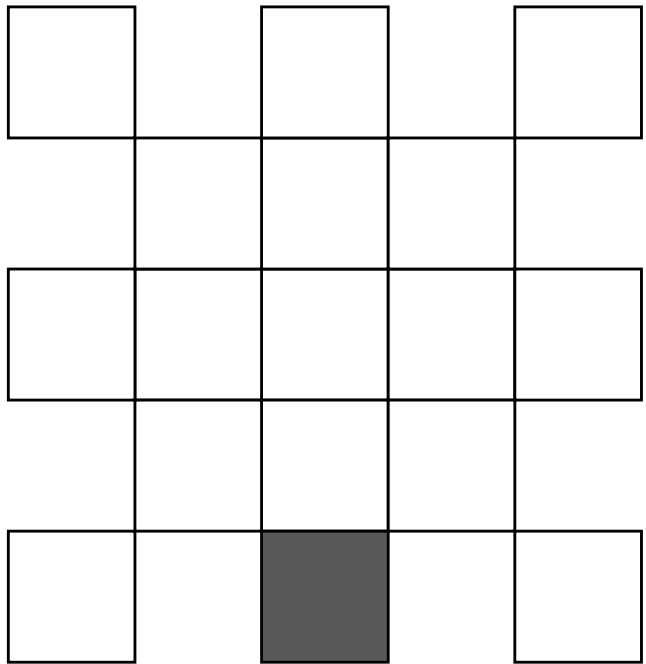


3-32863852-G-A

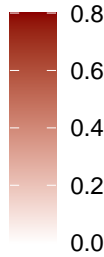
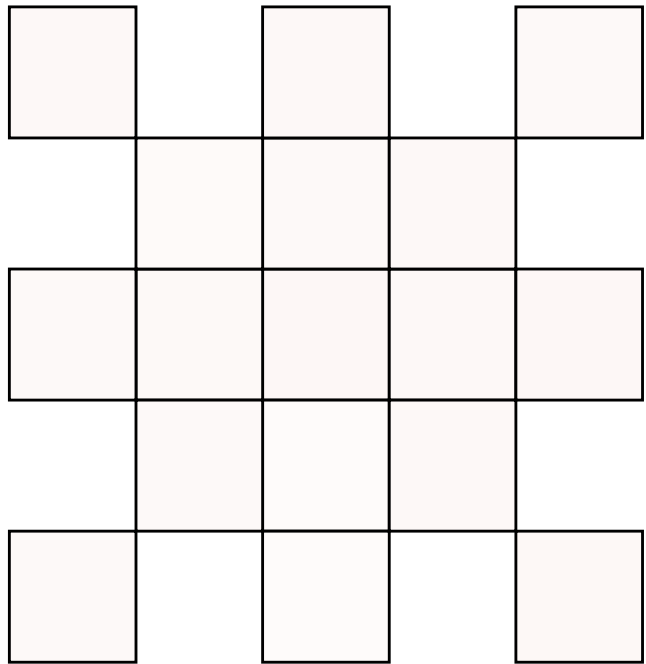
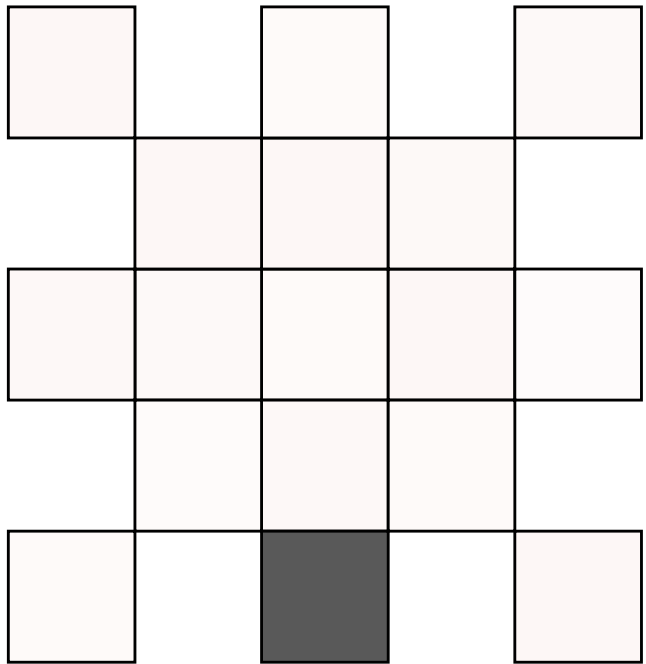




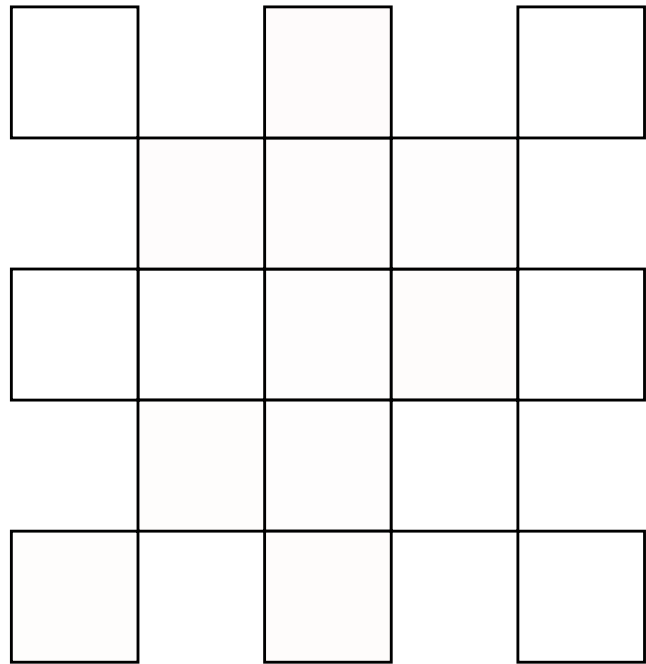
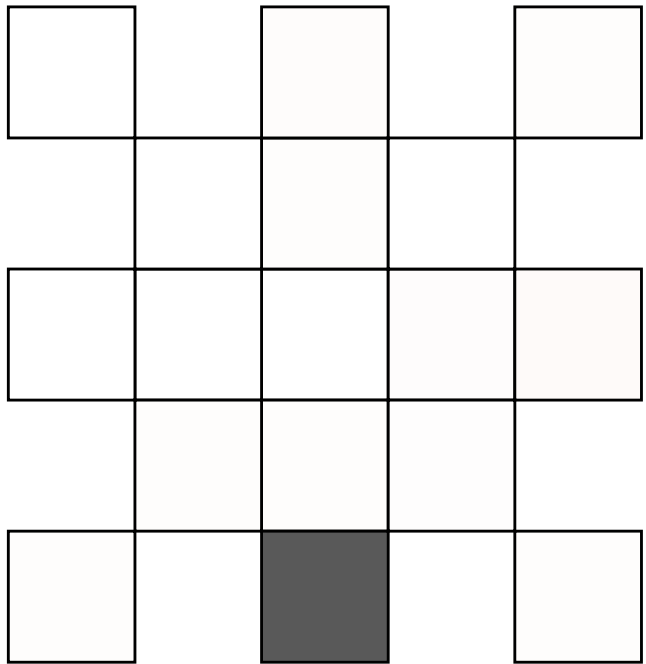
3-3458468-TG-T



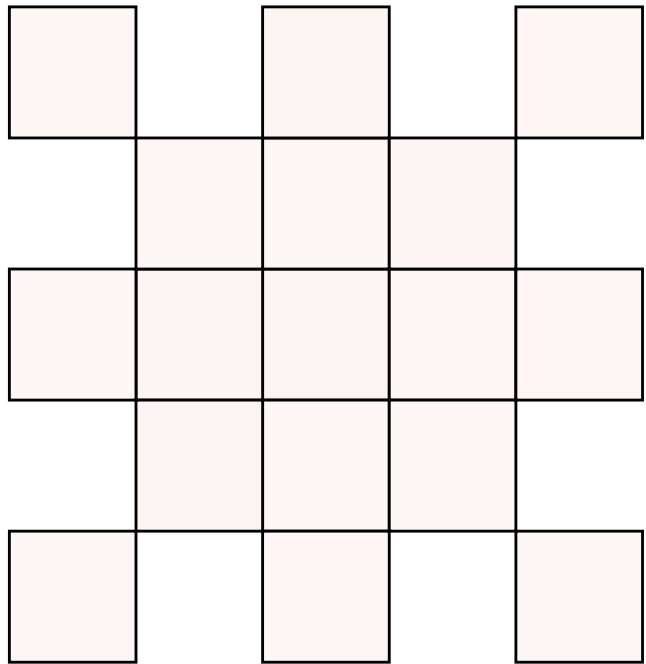
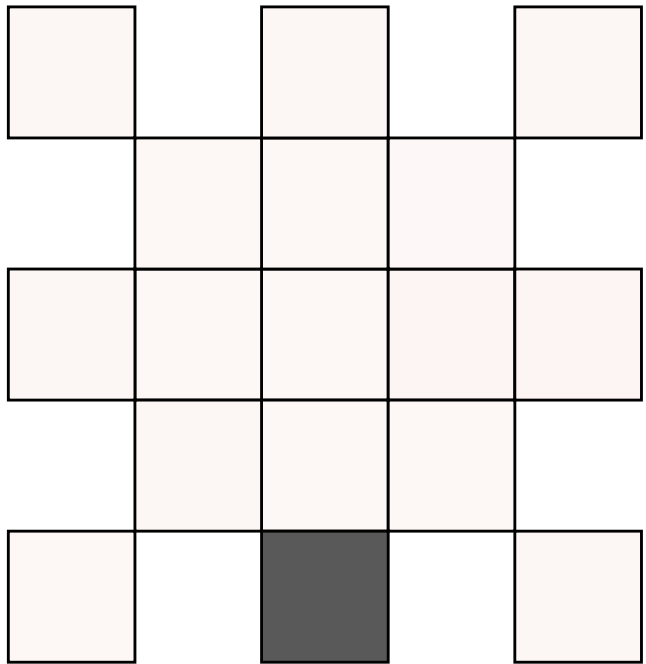
3-36389918-C-T



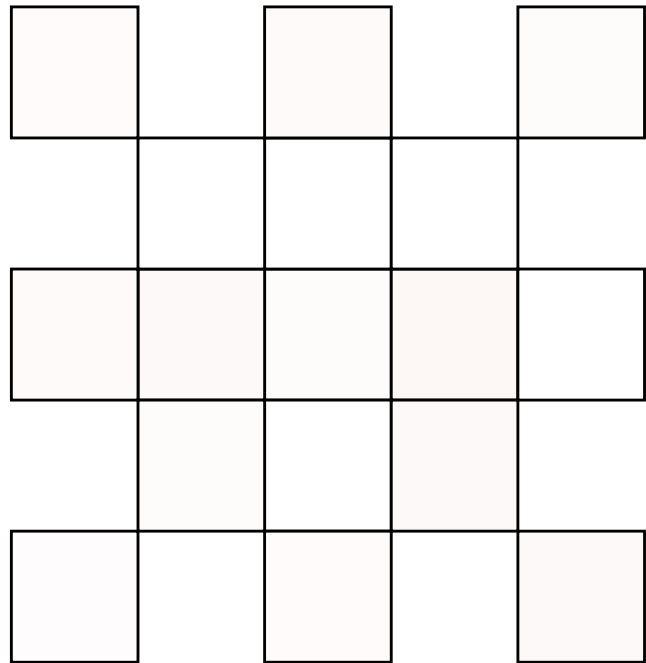
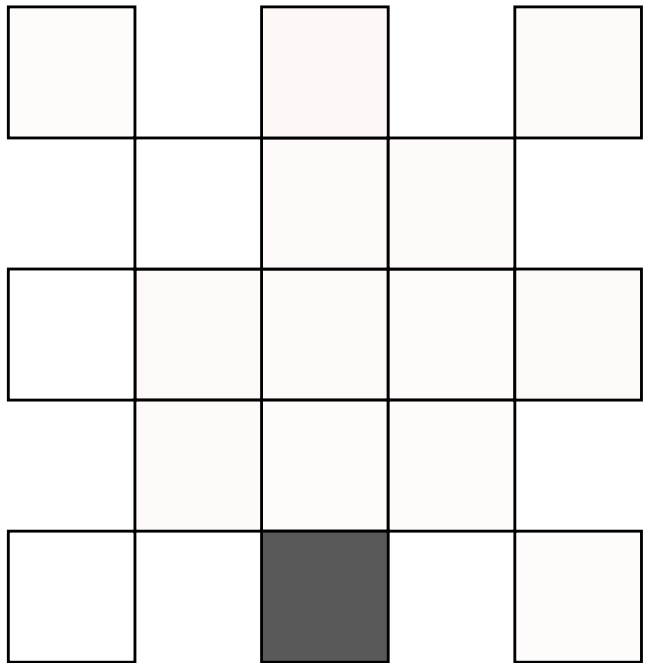
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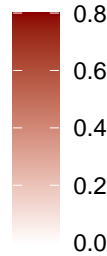
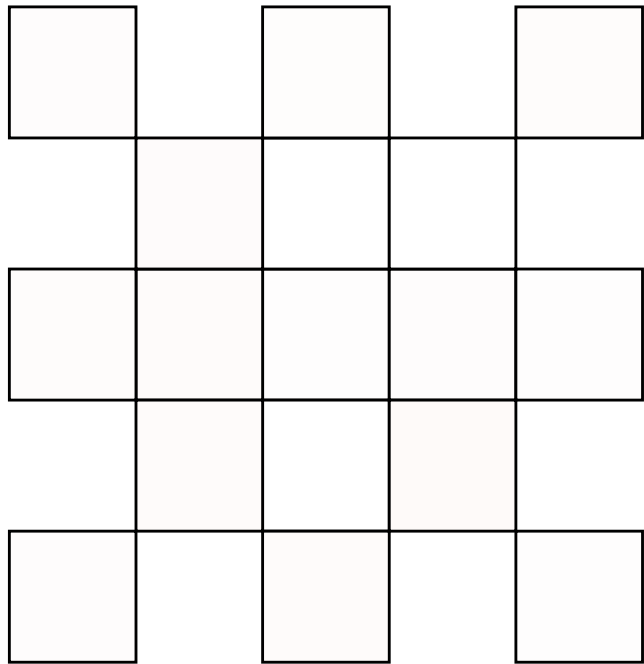
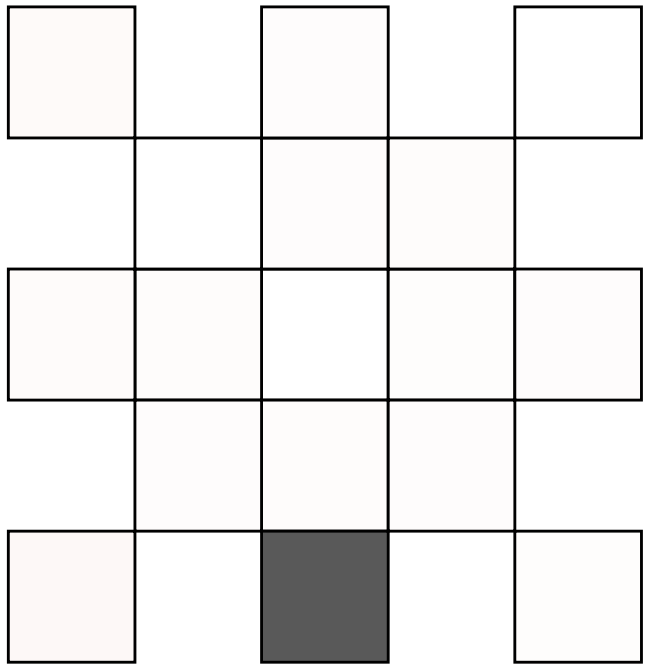
3-40086182-G-T



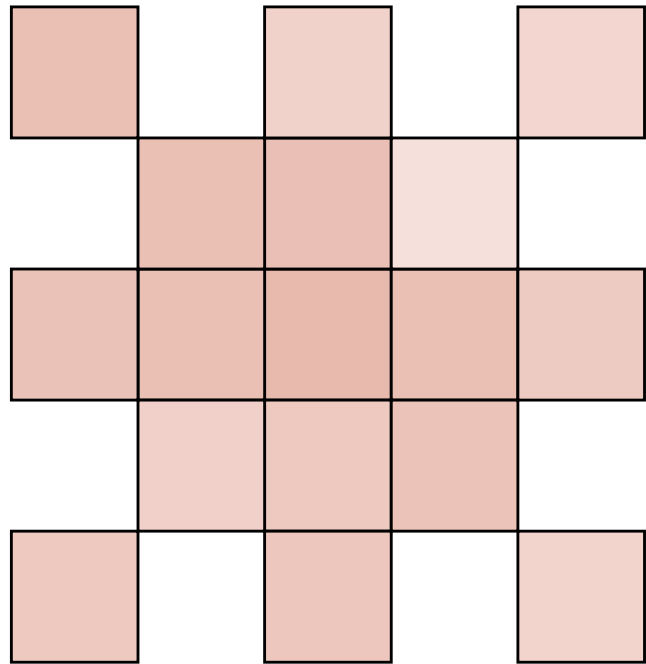
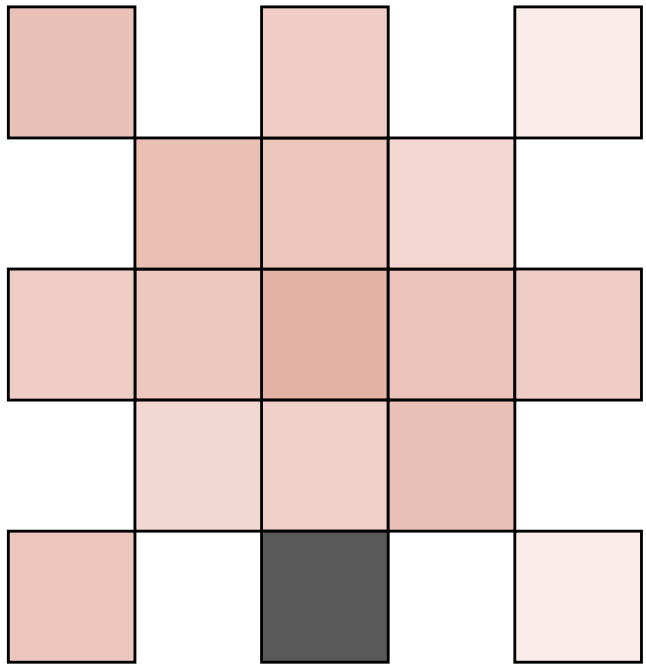
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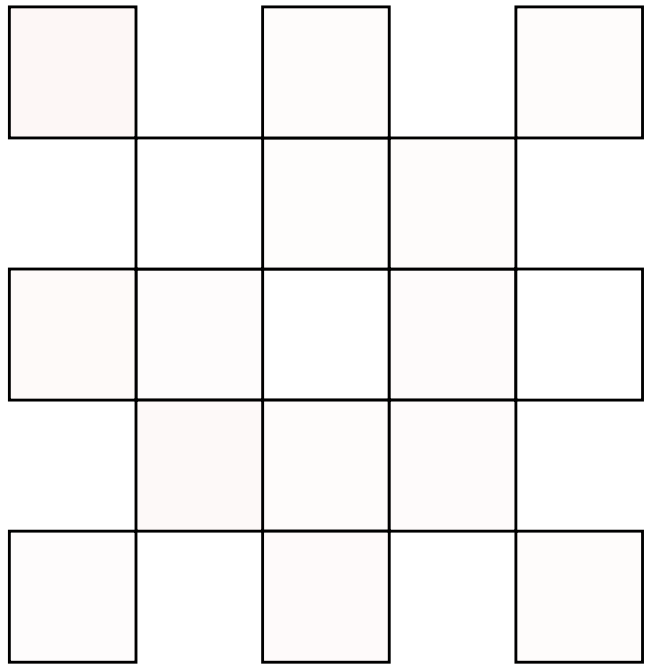
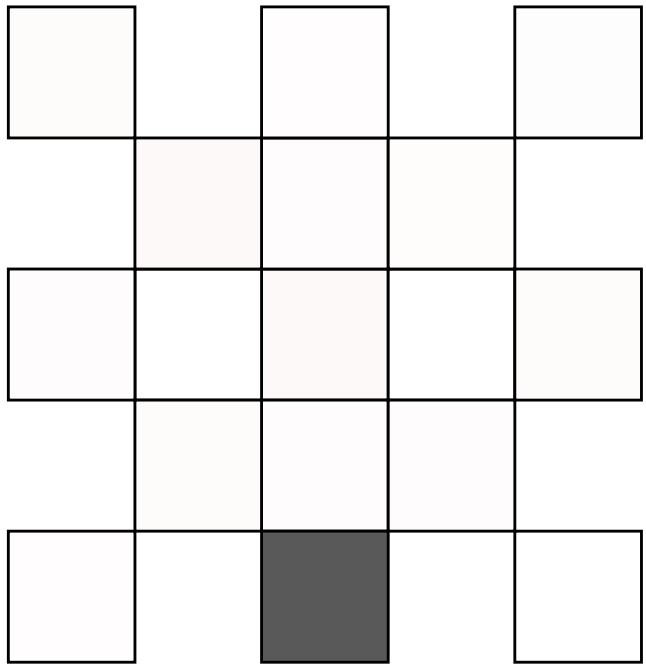
3-492626-A-T



3-5254490-C-T

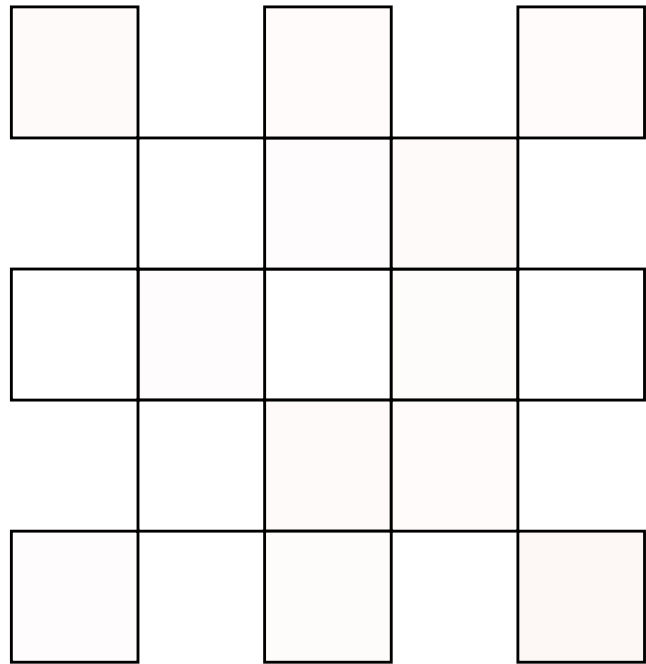
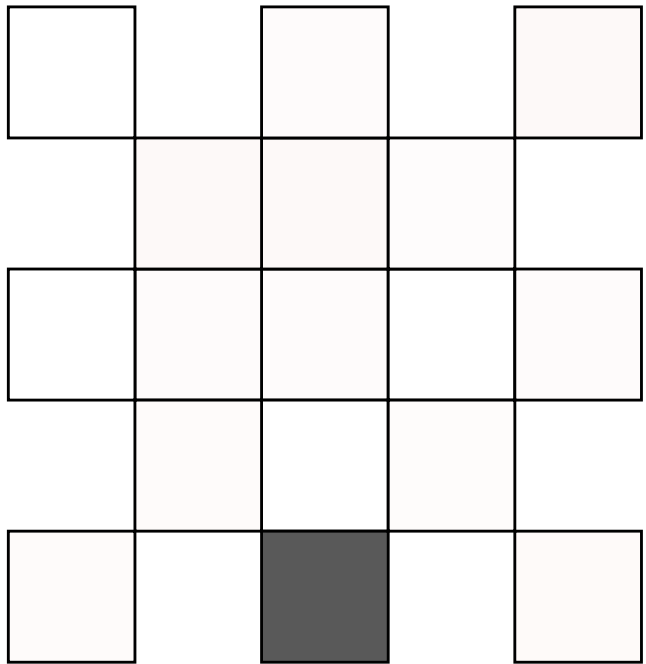


3-5352719-C-T

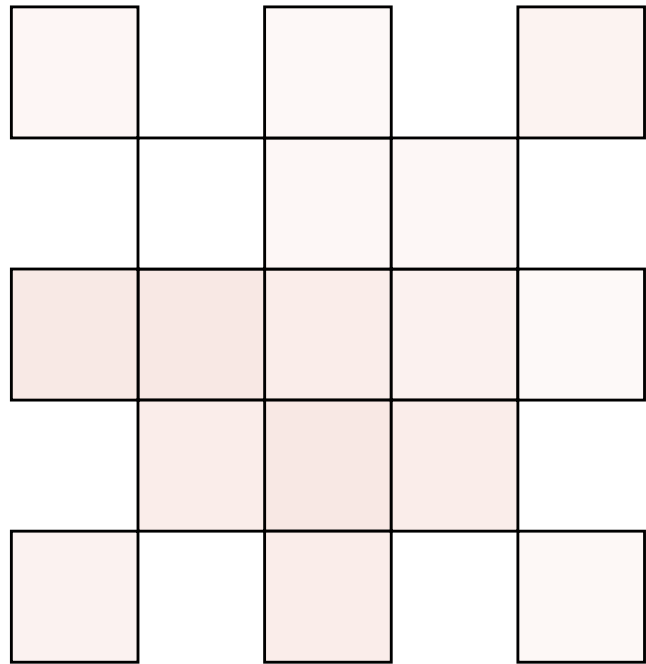
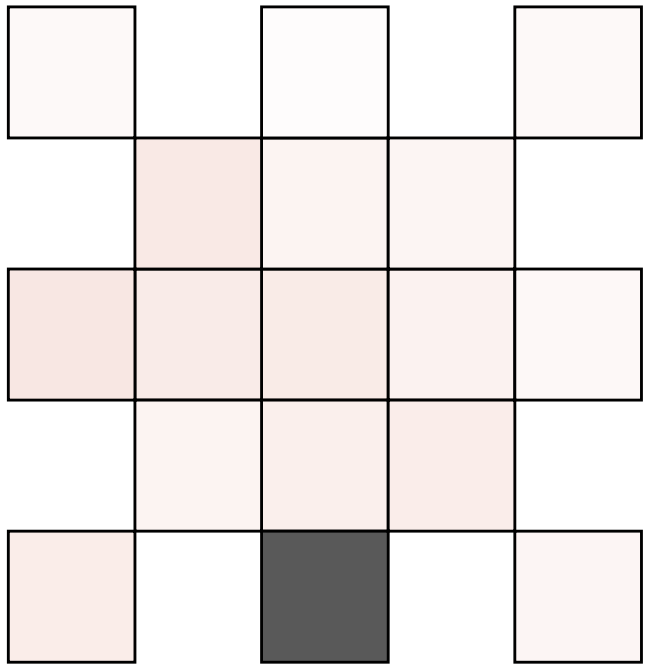




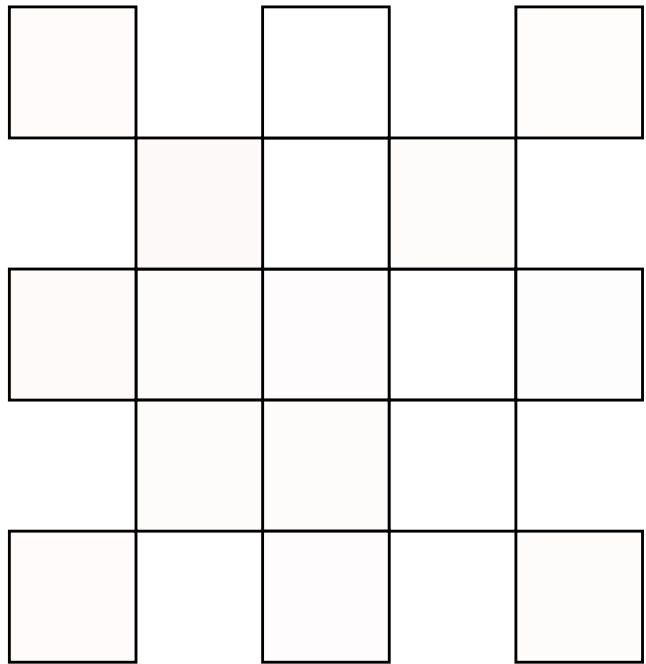
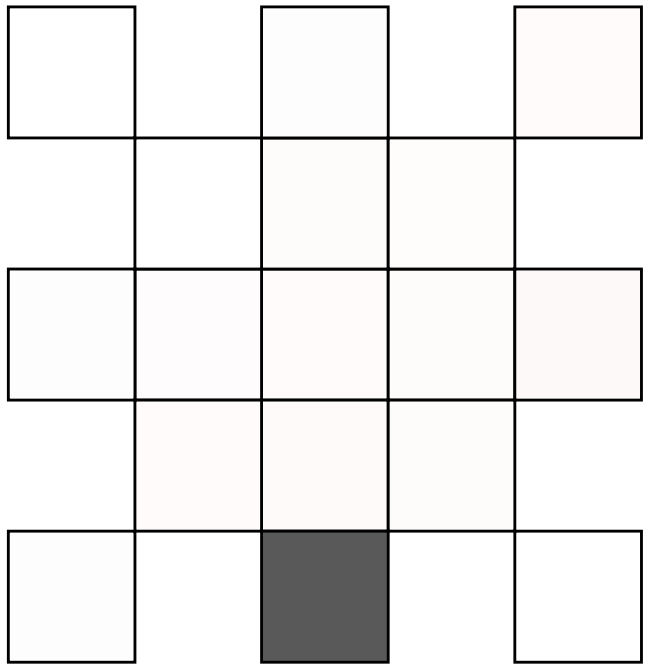
3-54233044-C-T



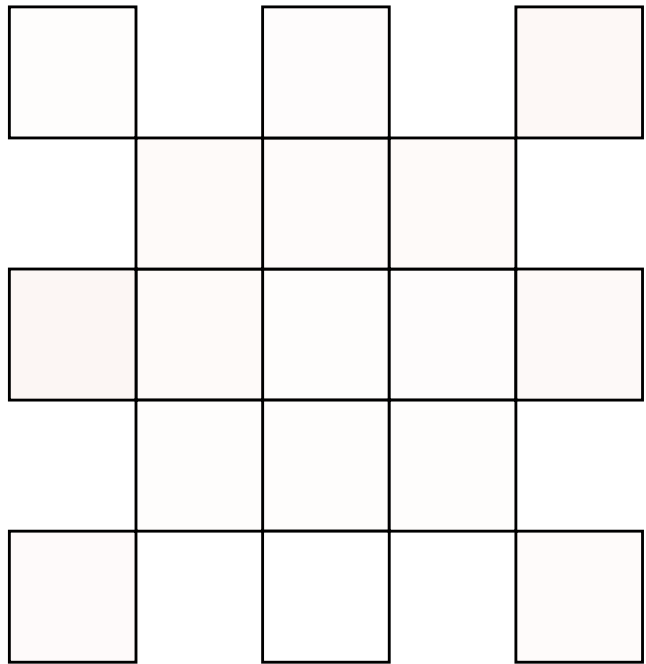
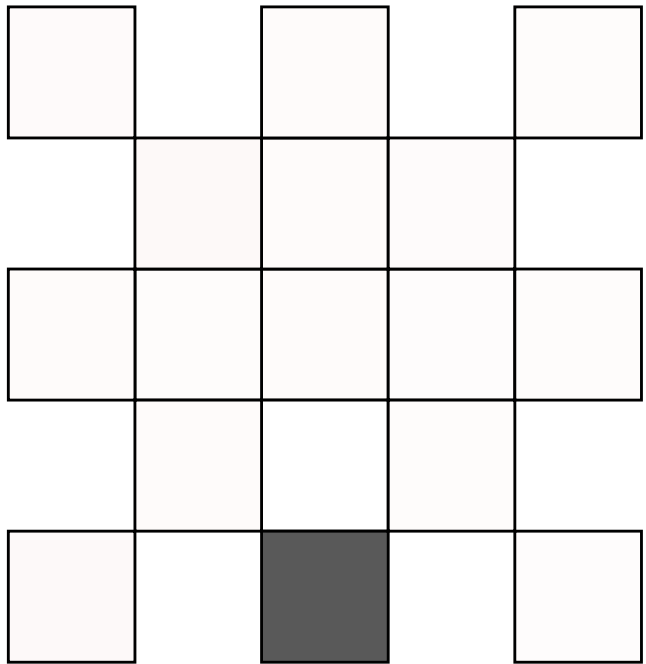
3-57851309-G-A



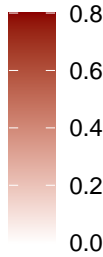
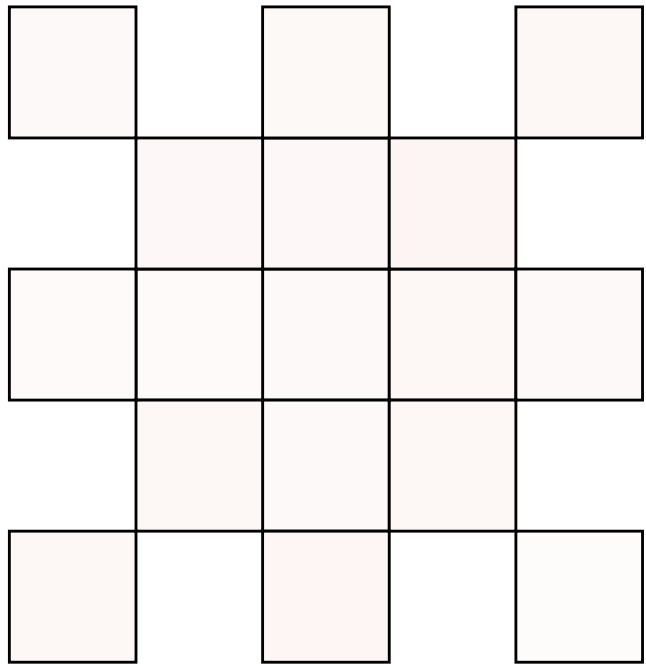
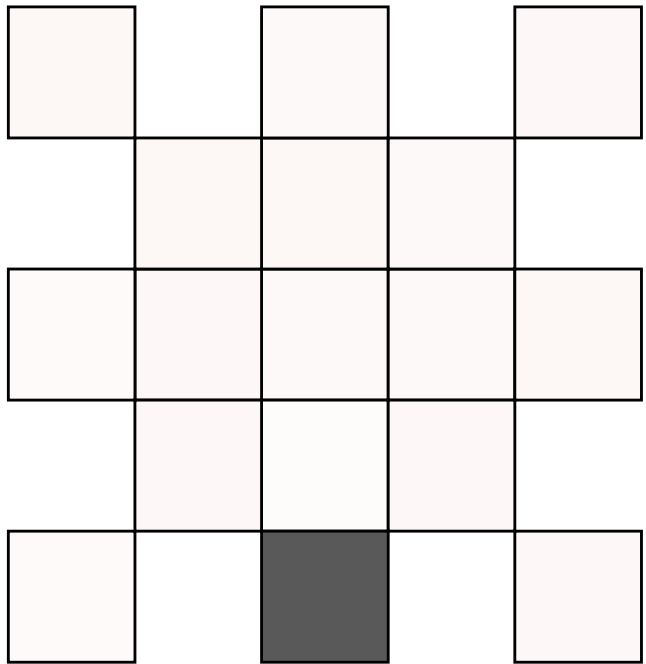
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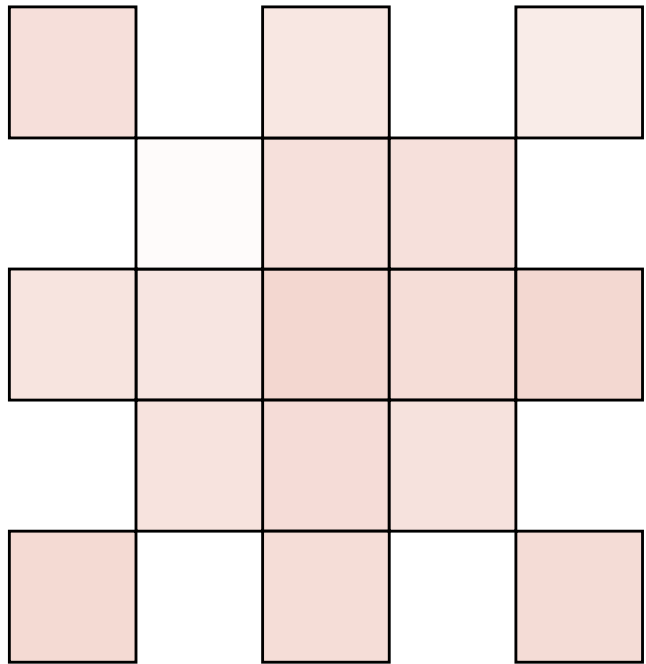
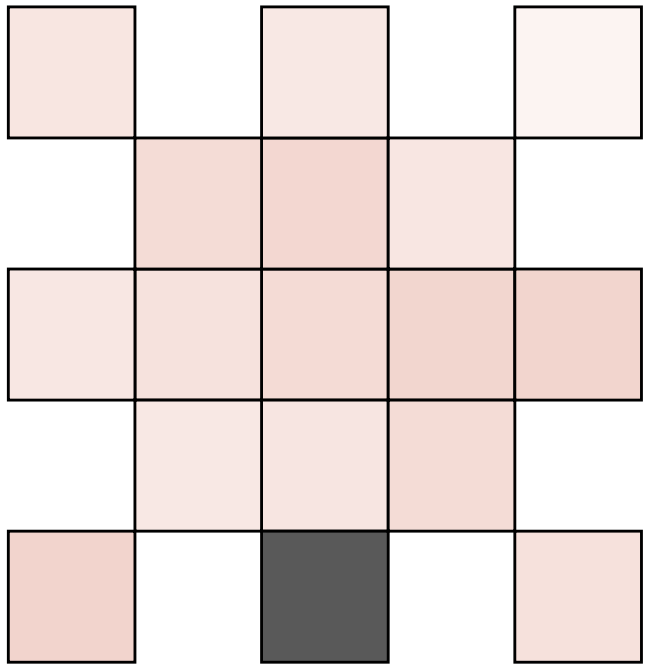
3-61853127-C-T



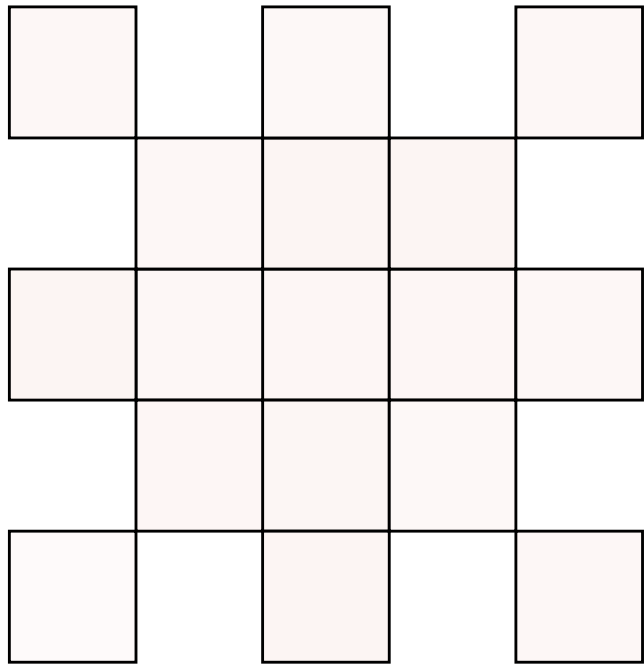
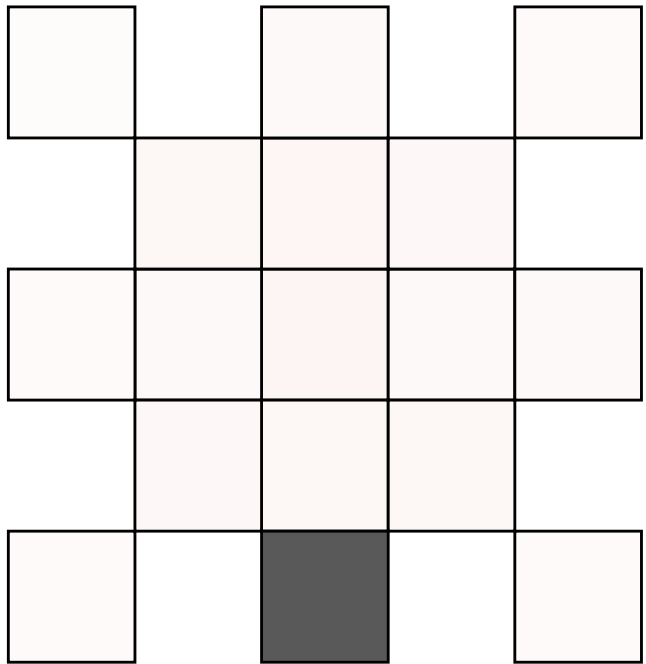
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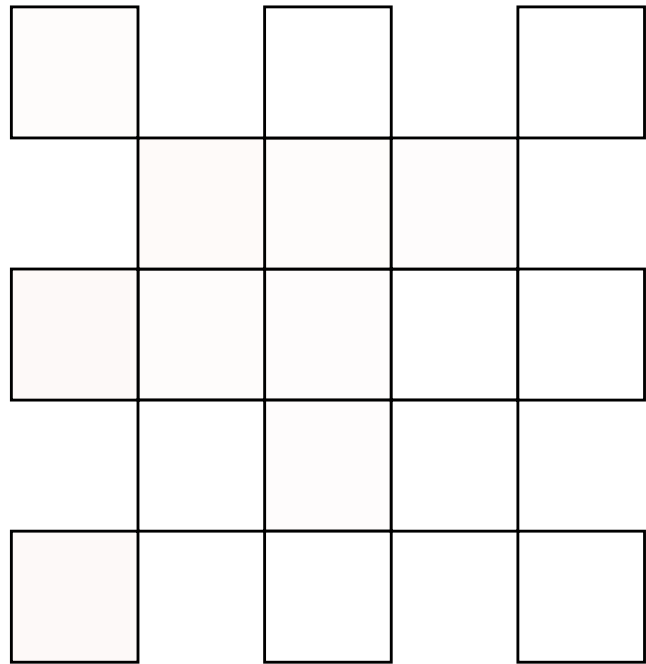
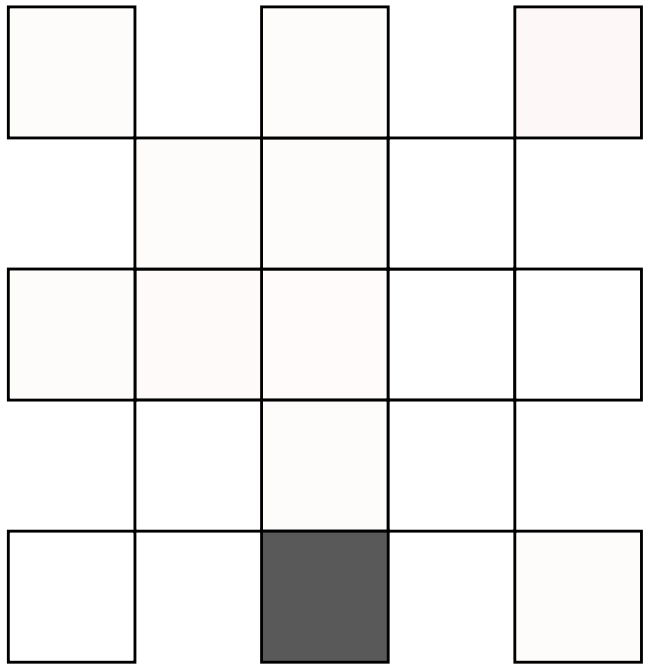
3-69456970-G-A



3-78738978-T-C

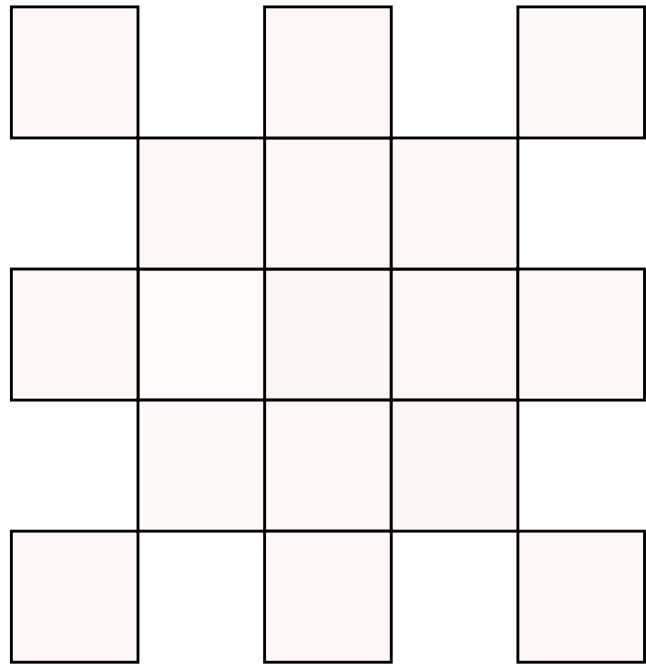
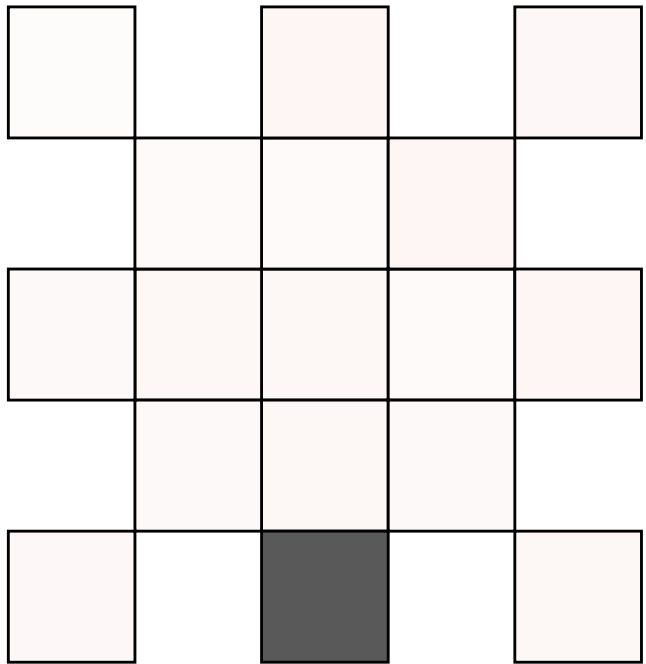


3-79357944-G-C

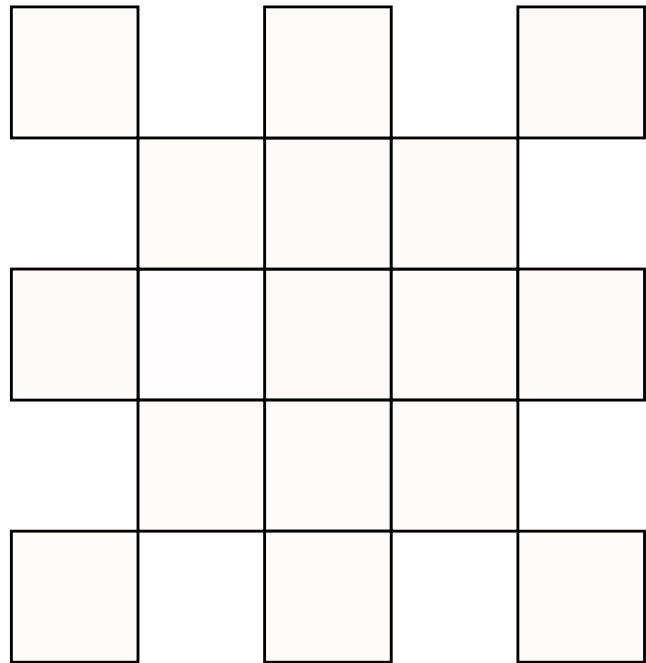
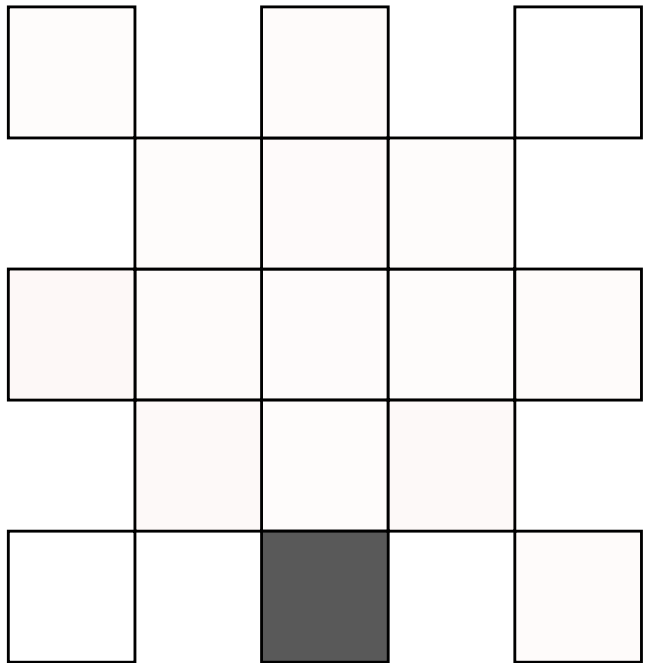




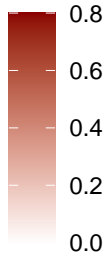
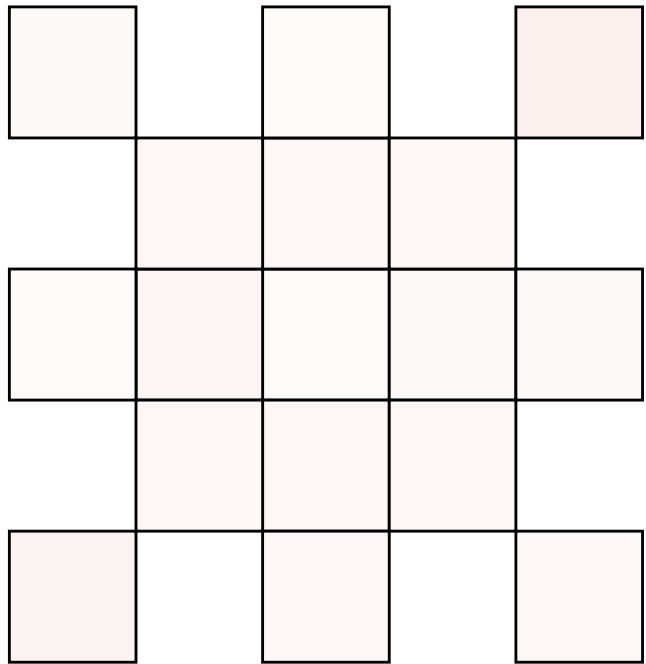
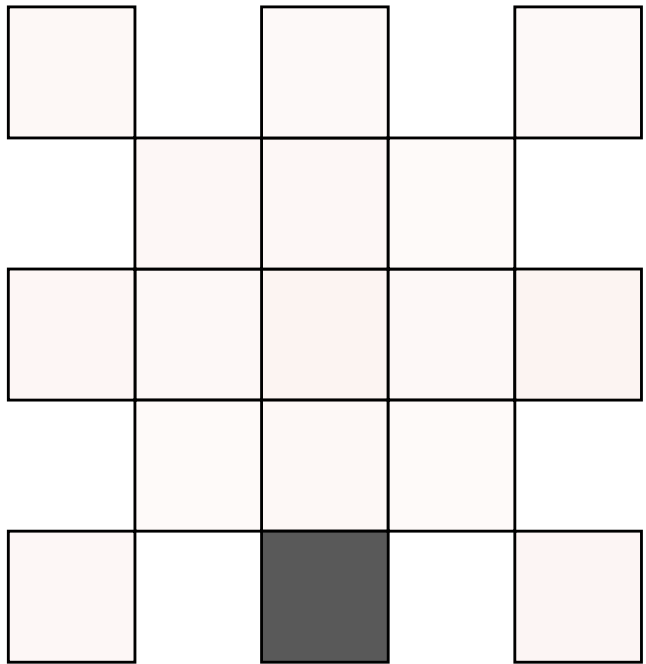
3-79921898-G-T



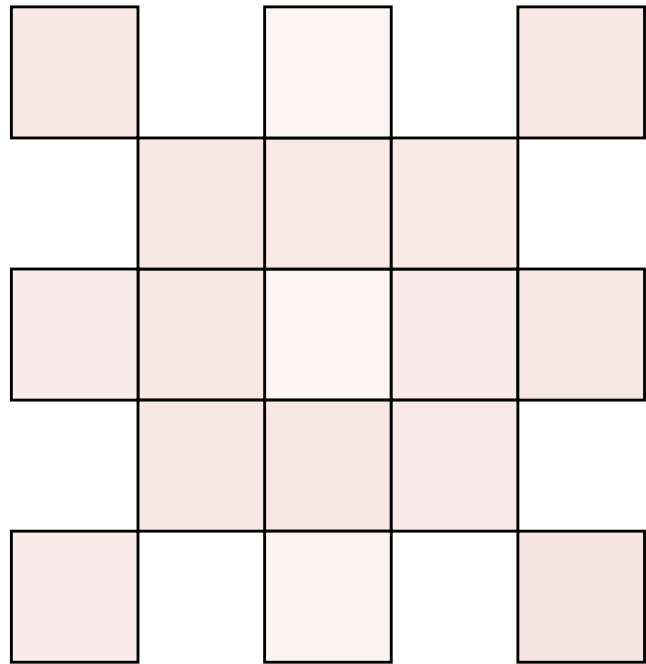
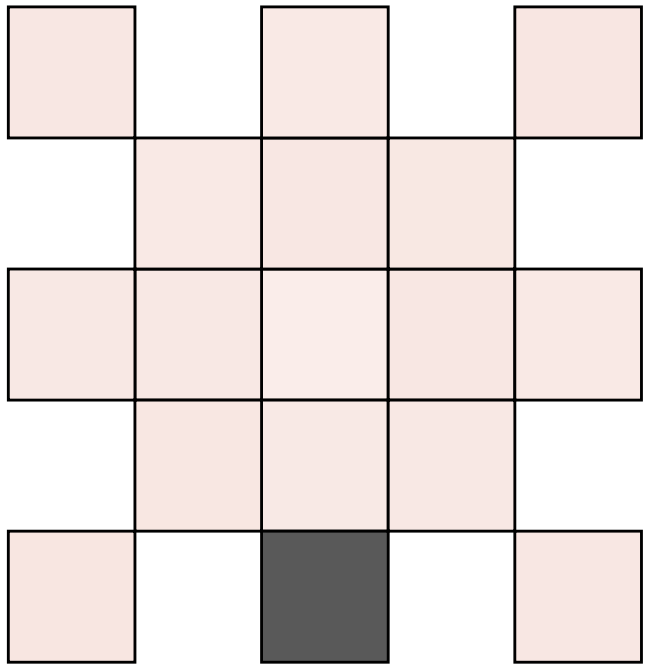
3-82072417-C-T



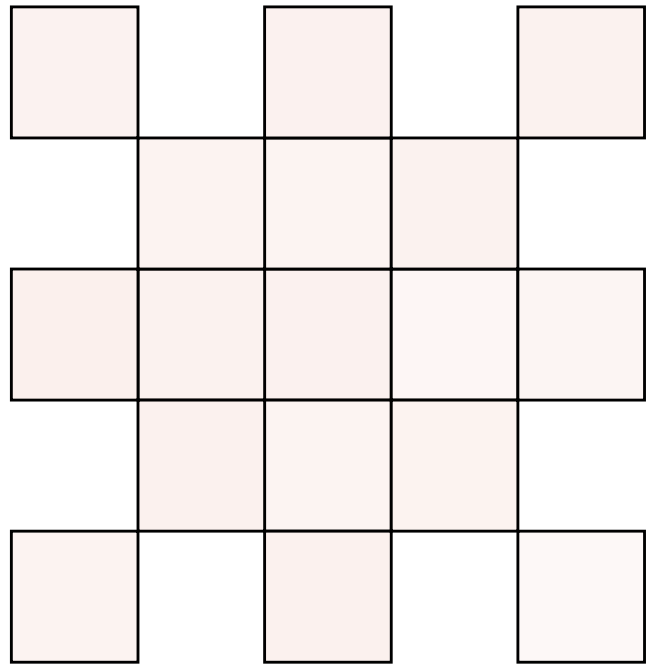
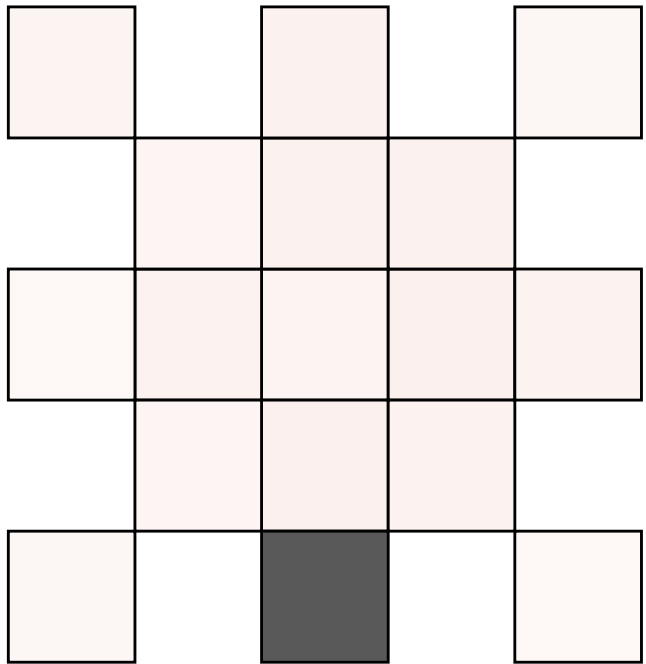
3-82901114-C-T



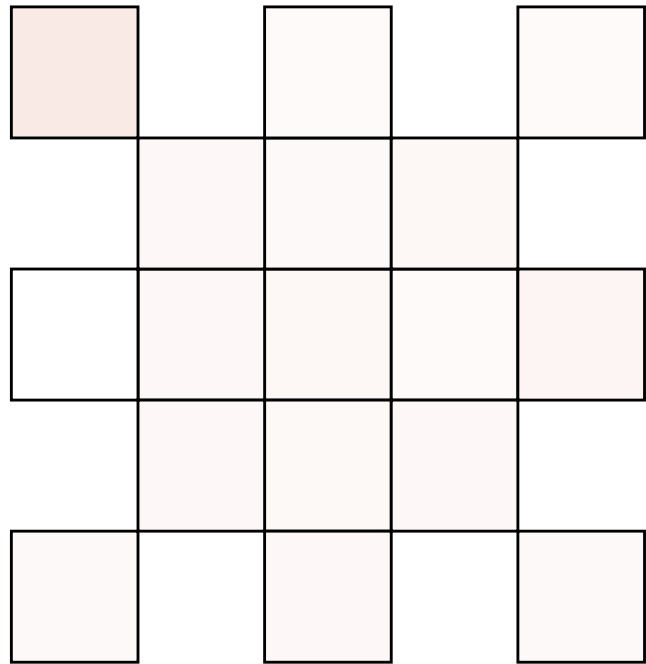
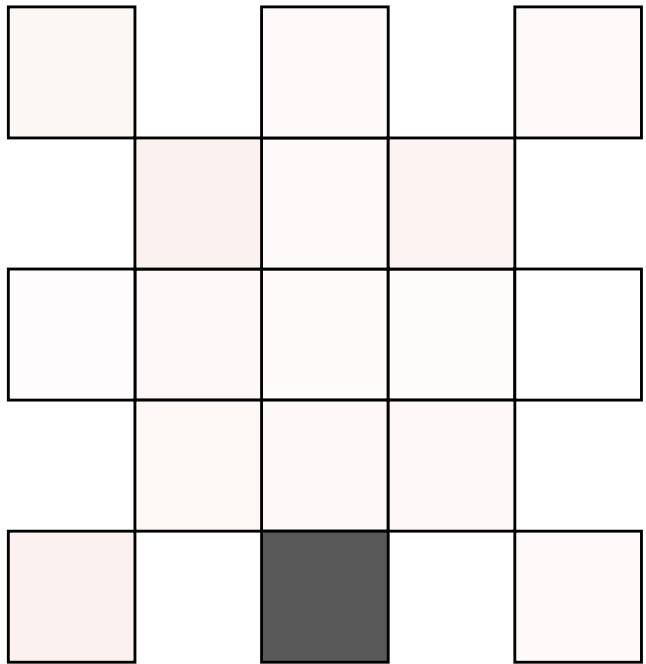
3-83516288-A-C



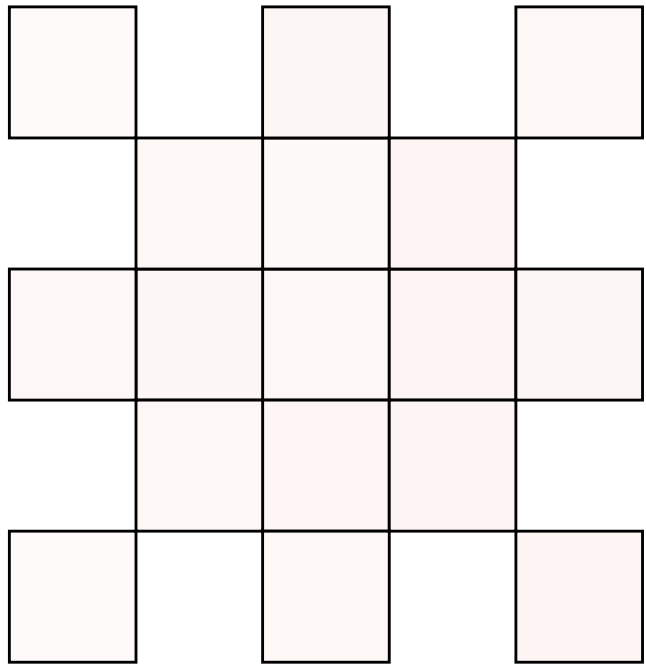
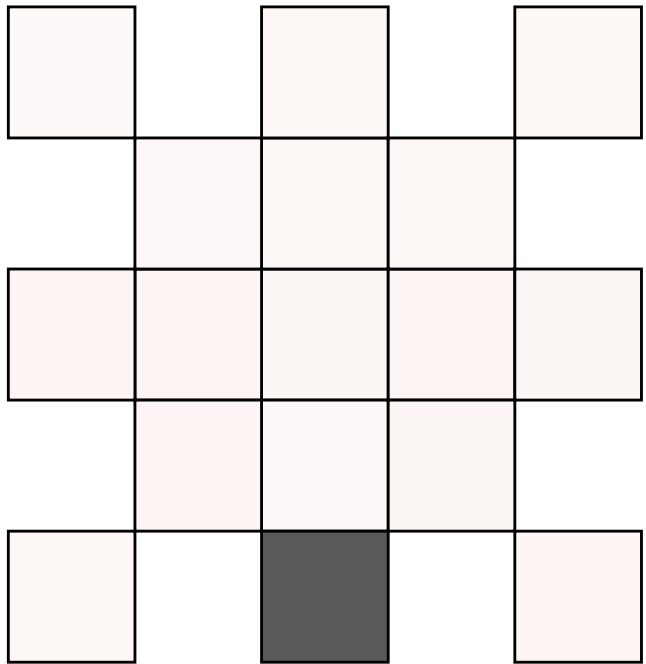
3-88303744-T-C



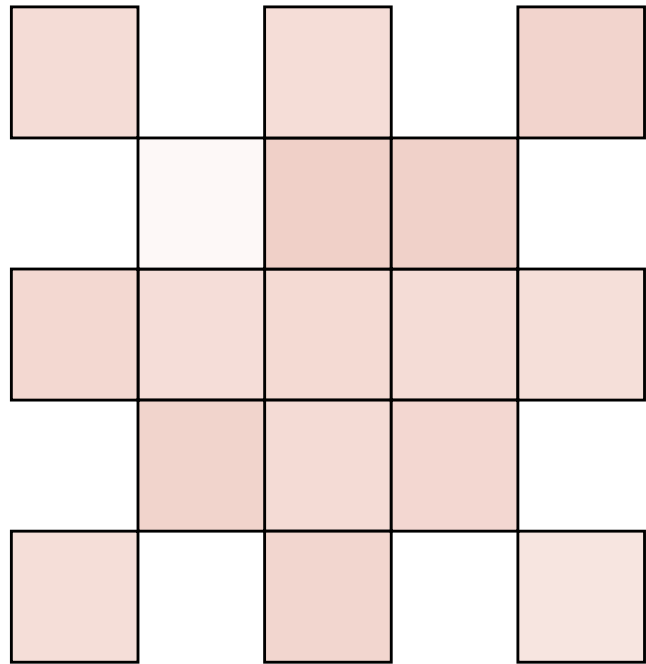
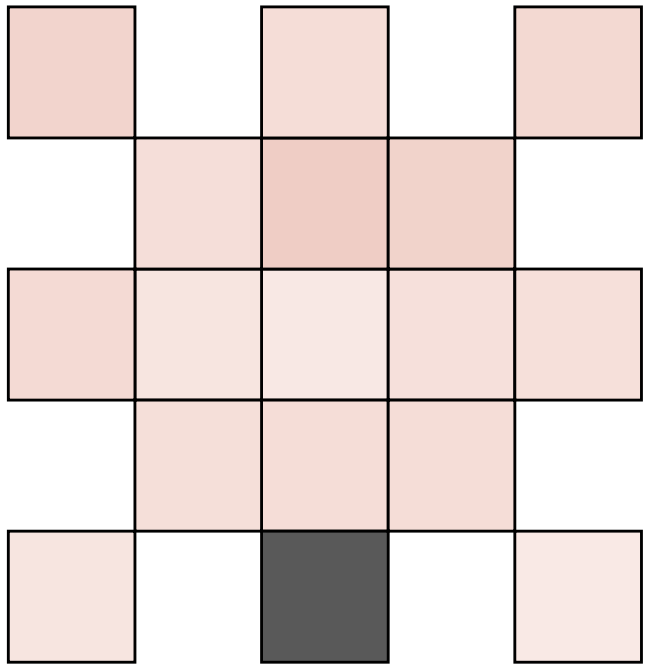
3-9195857-C-T



3-9291135-G-A

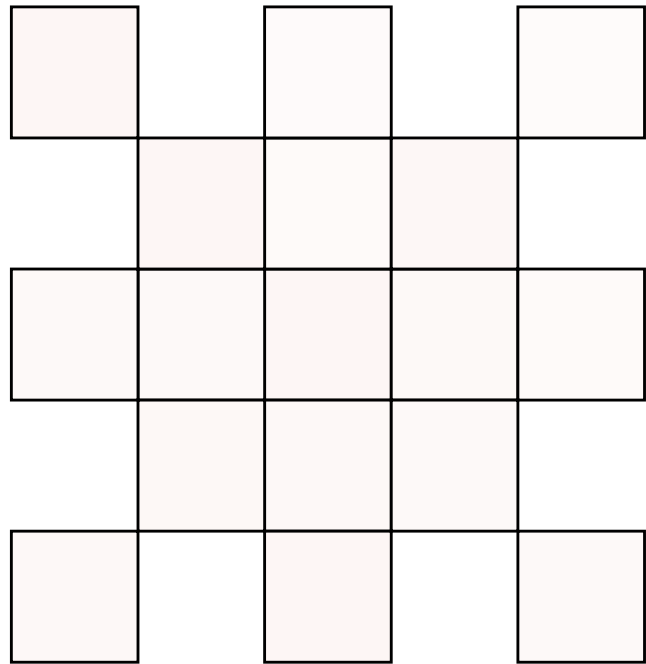
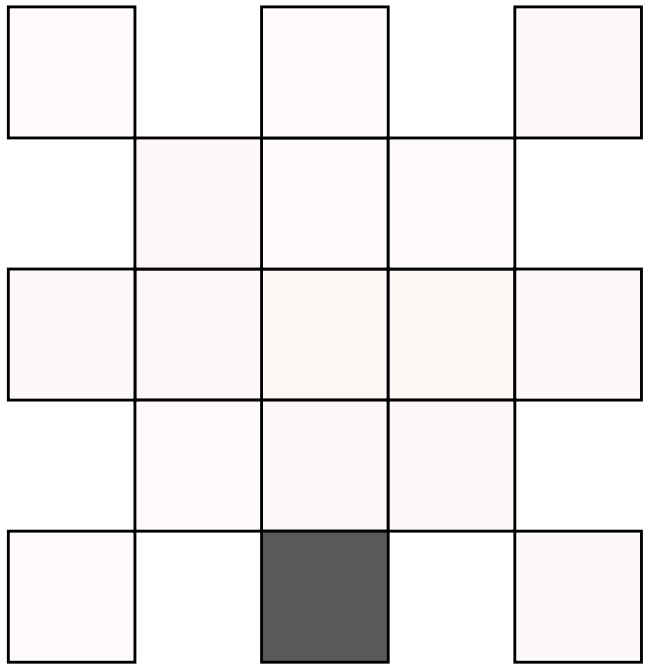


3-9859360-C-T

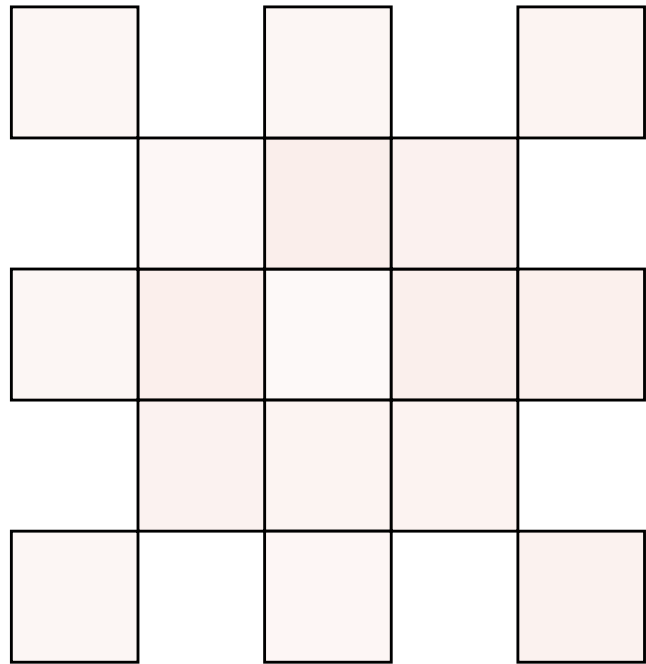
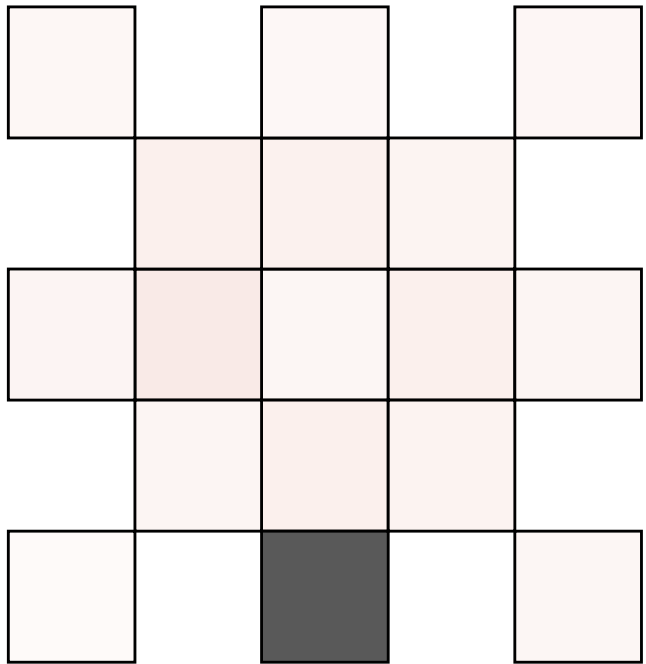




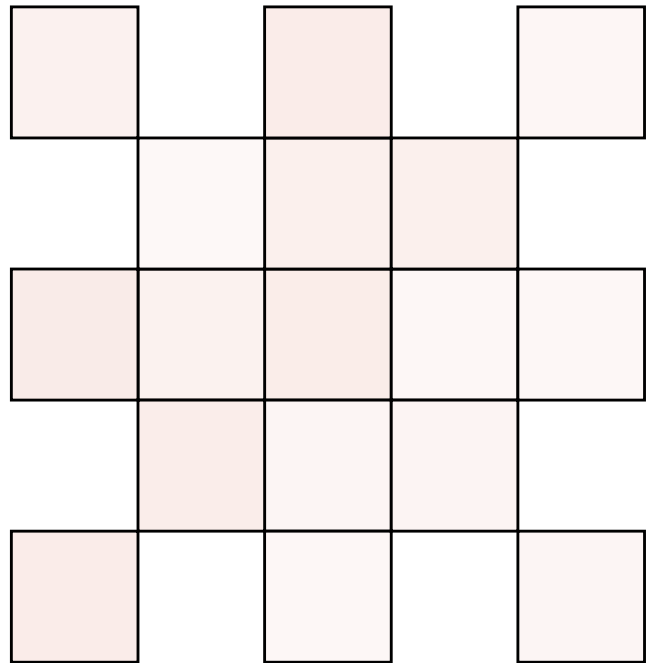
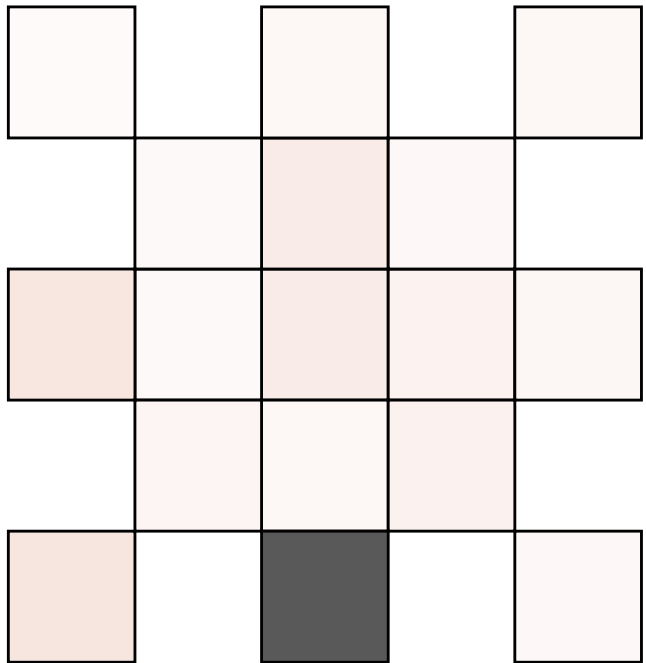
3-99869280-C-T



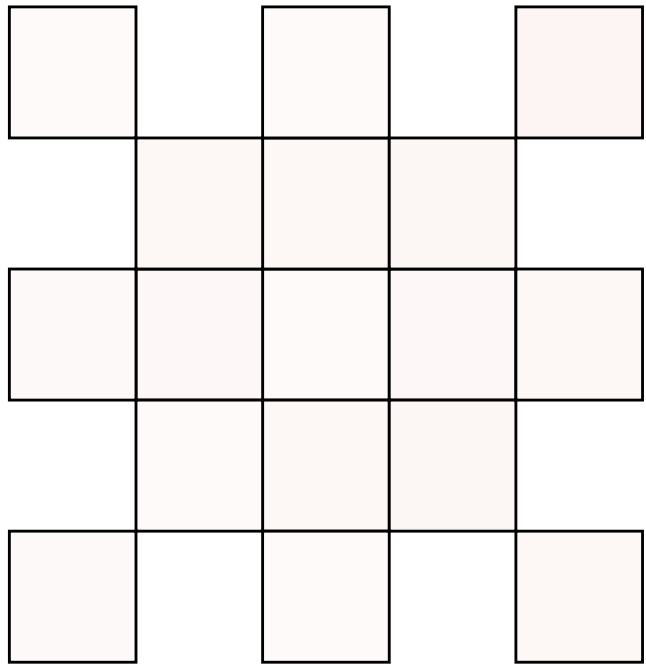
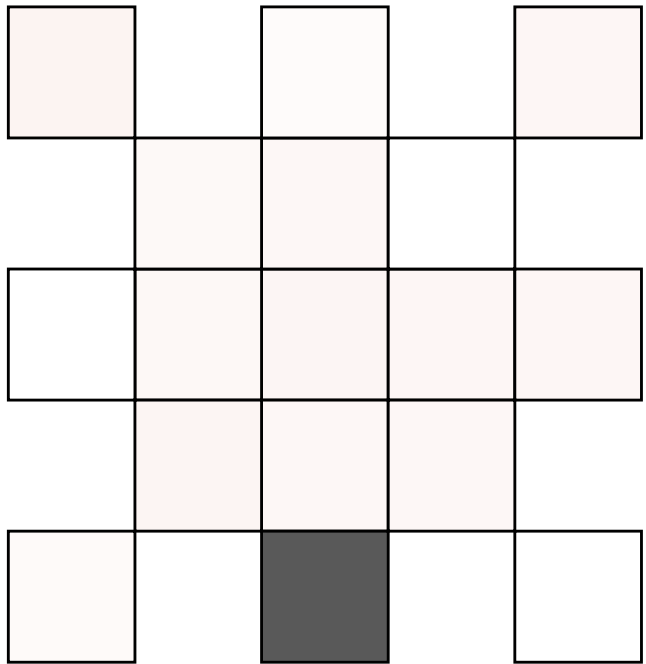
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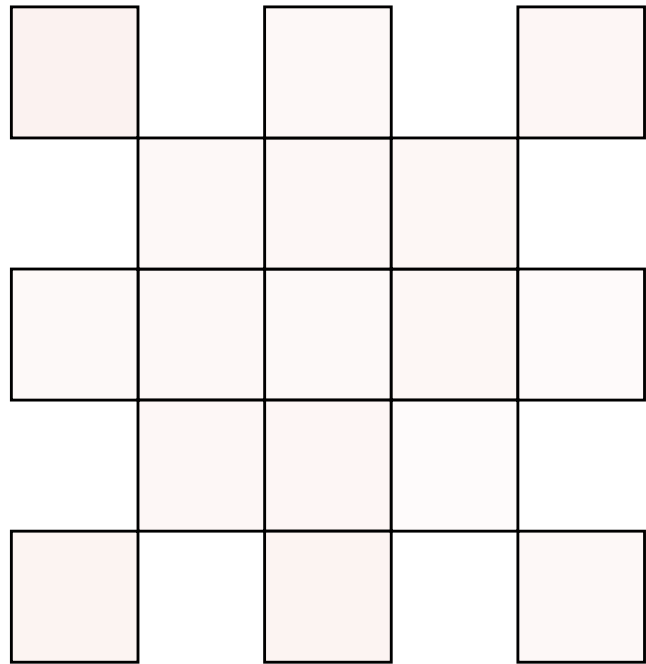
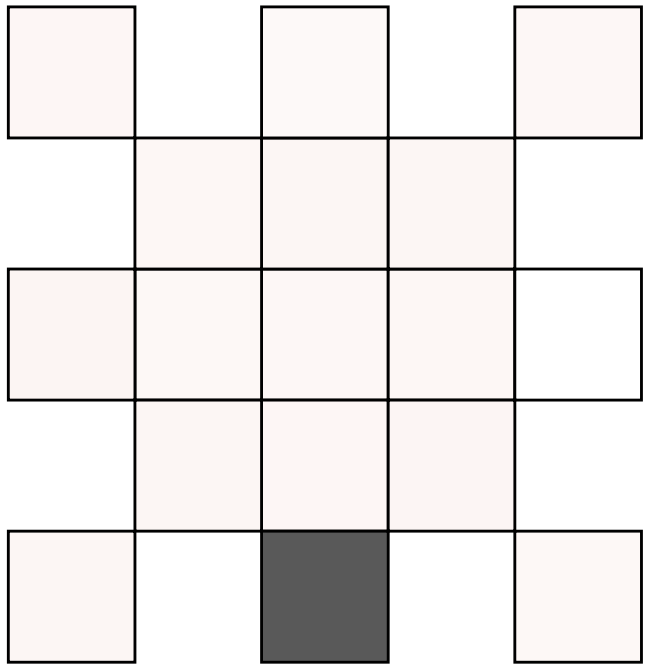
4-100484738-G-A



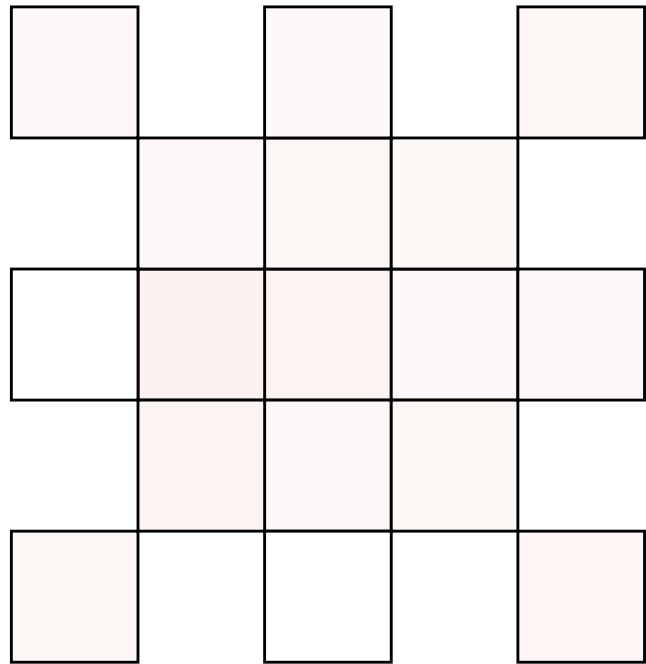
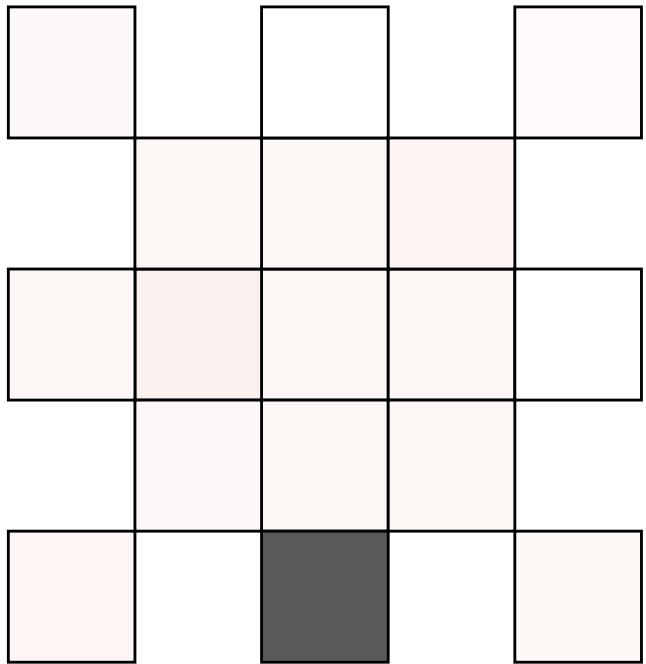
4-1028303-G-A



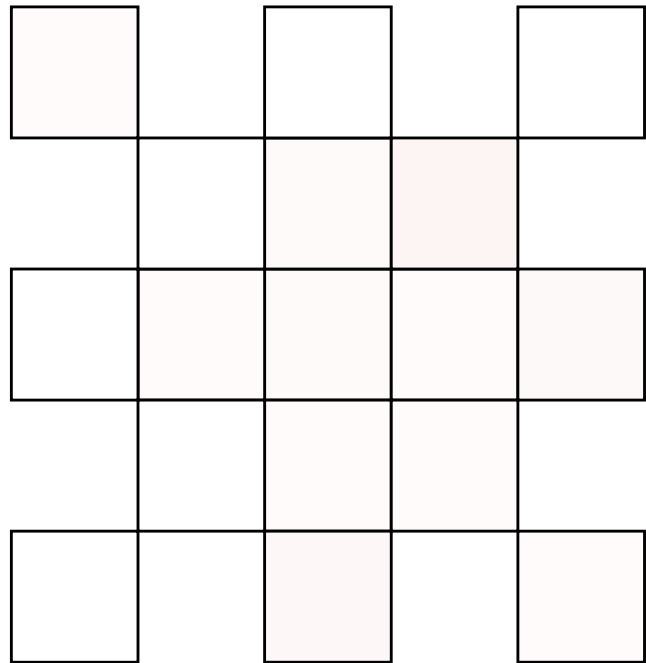
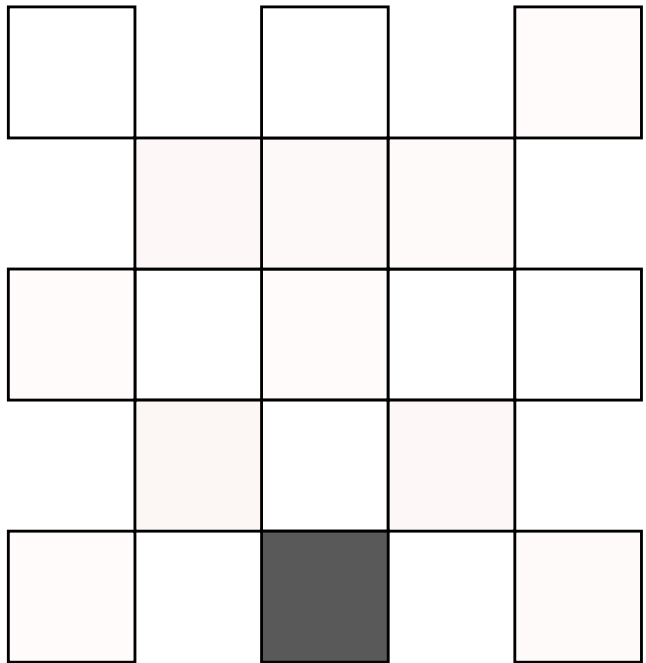
4-1028304-G-A



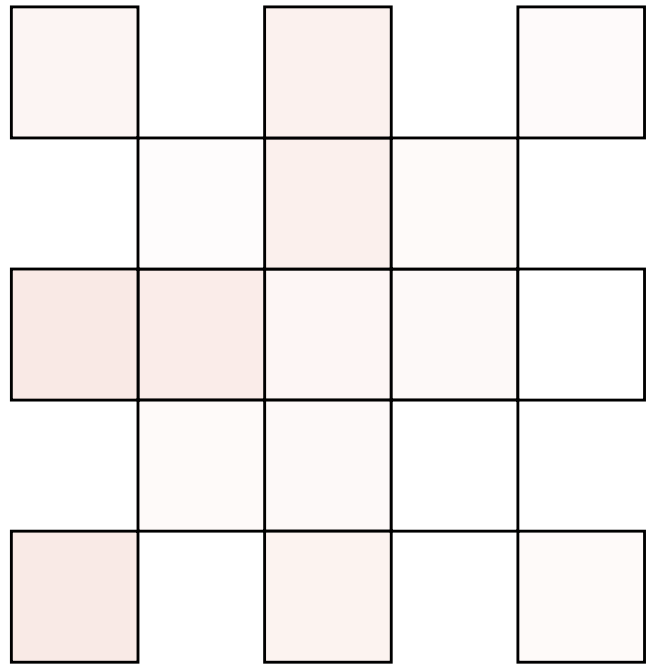
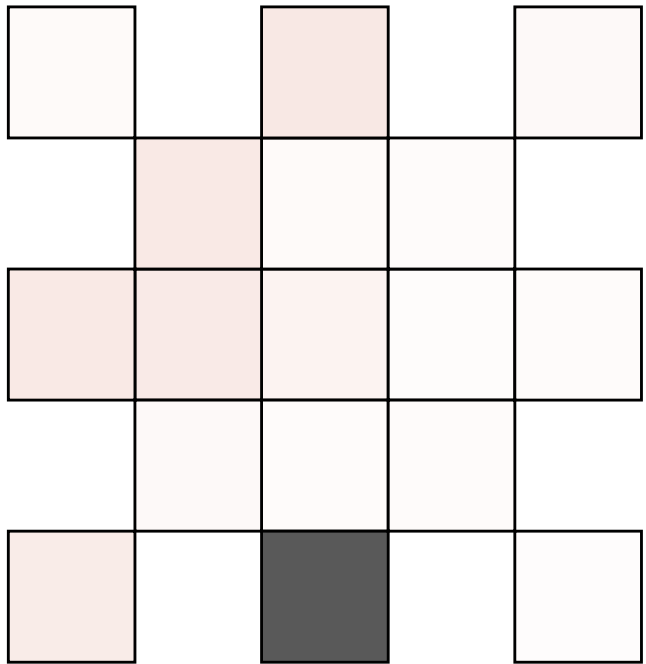
4-103751165-A-G



4-104214112-C-T

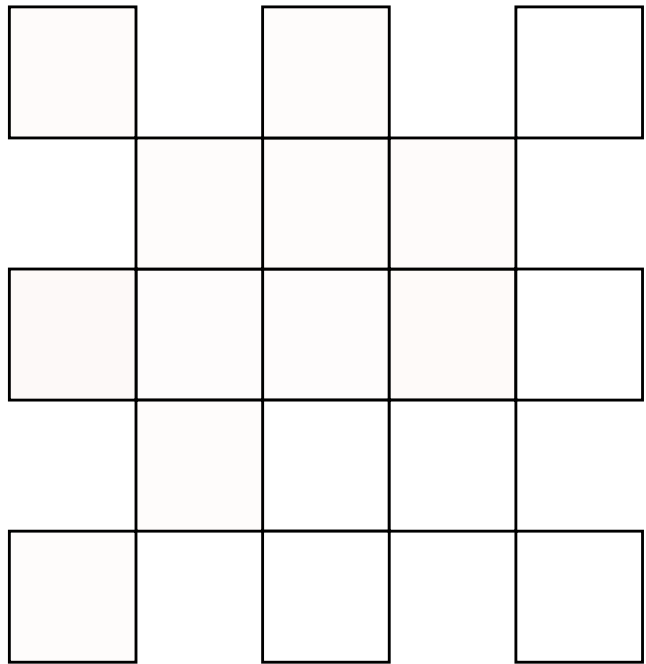
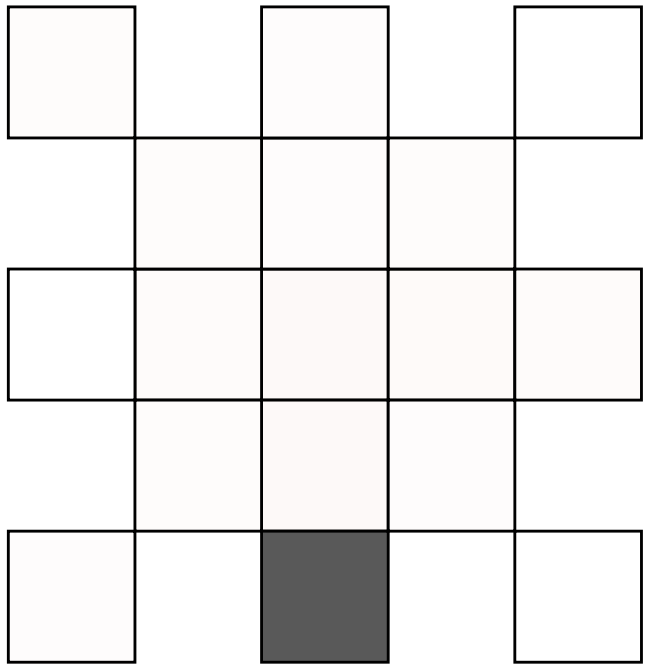


4-10646818-G-A

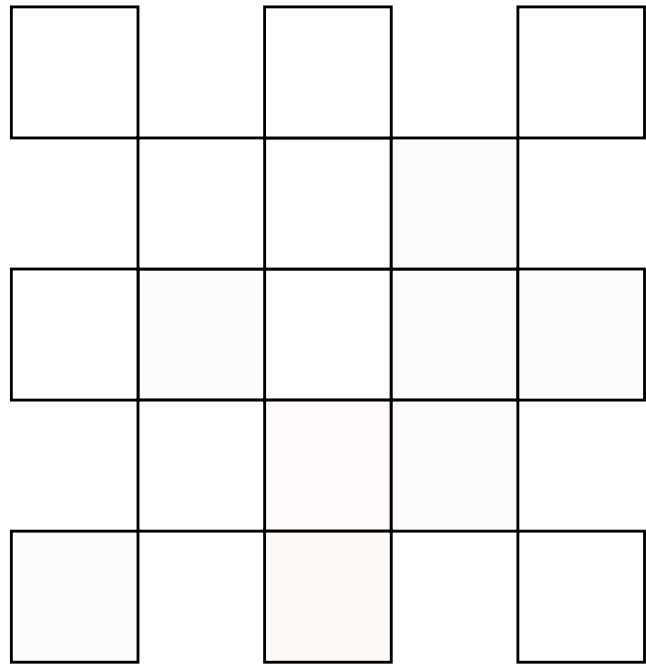
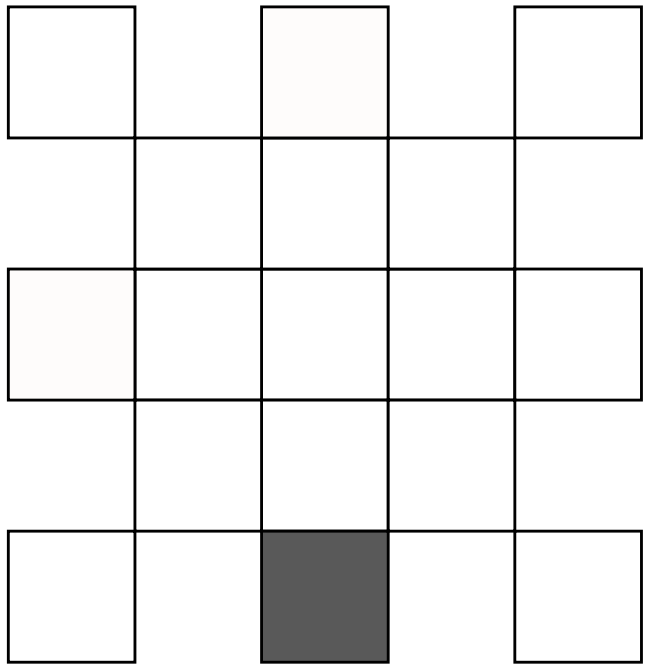




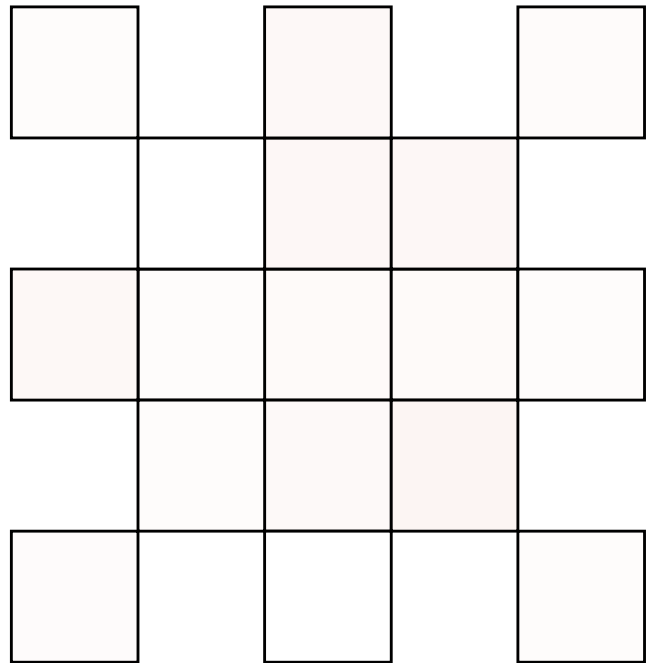
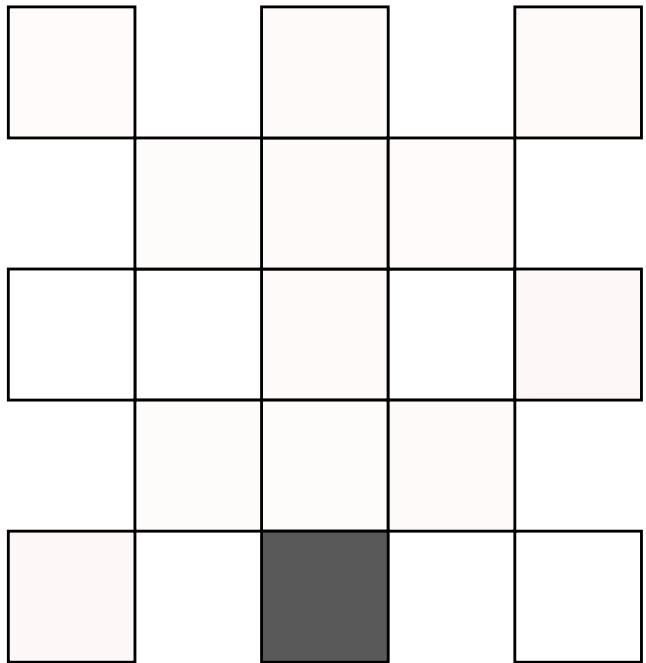
4-109178107-T-A



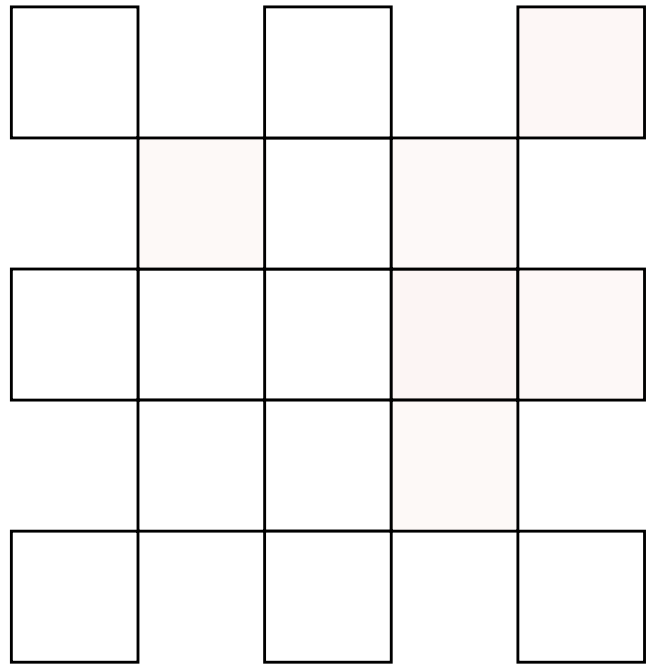
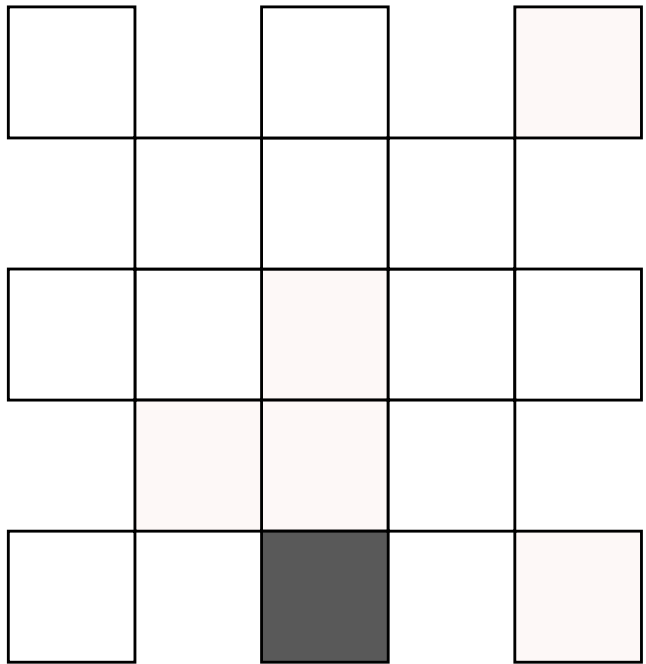
4-111676042-A-T



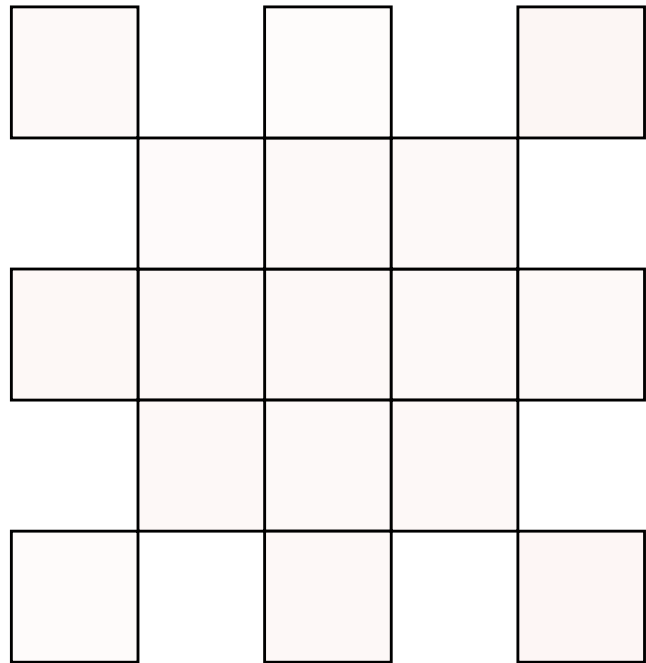
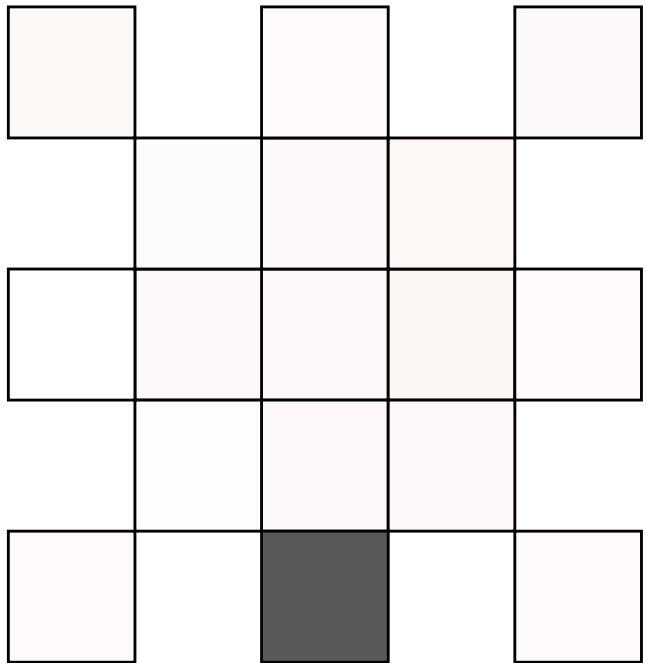
4-111915329-C-T



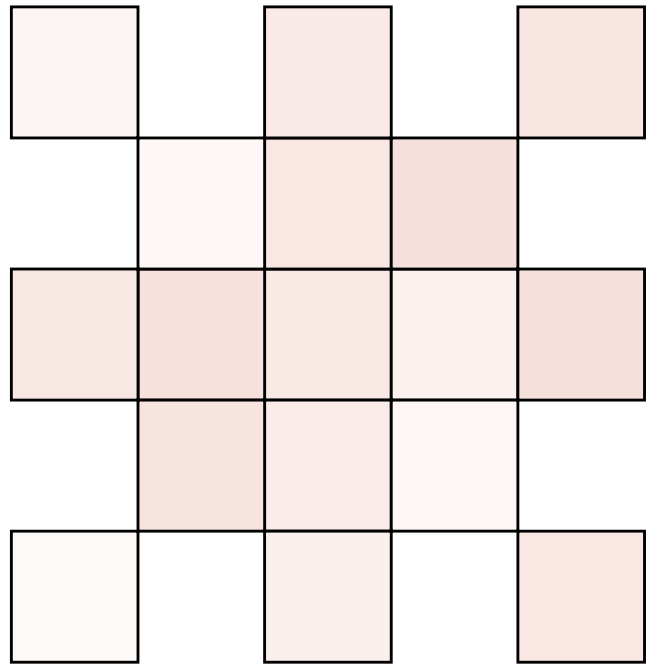
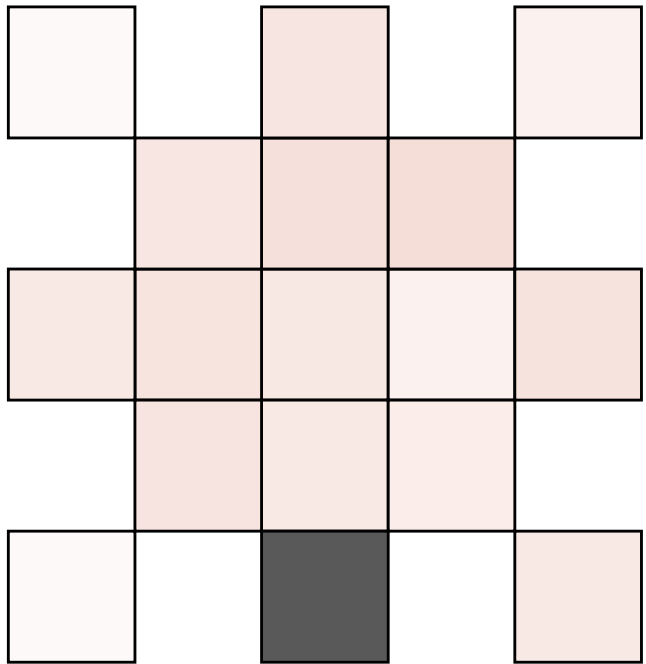
4-112309482-G-A



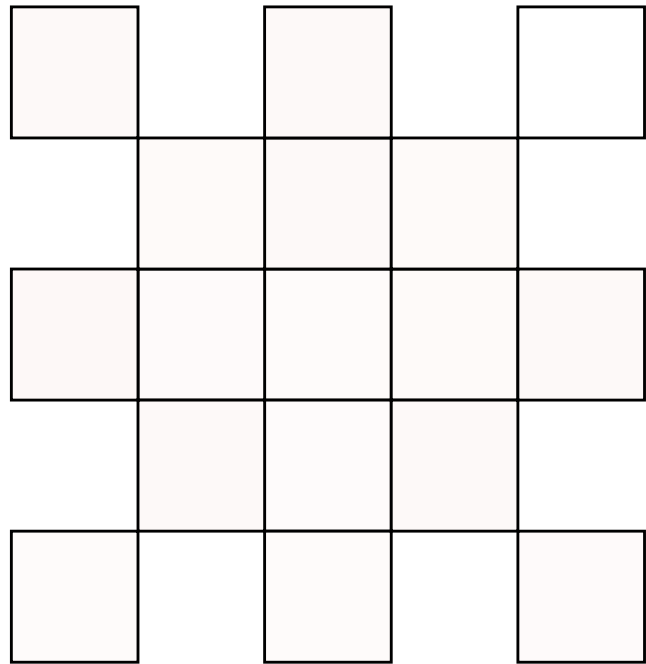
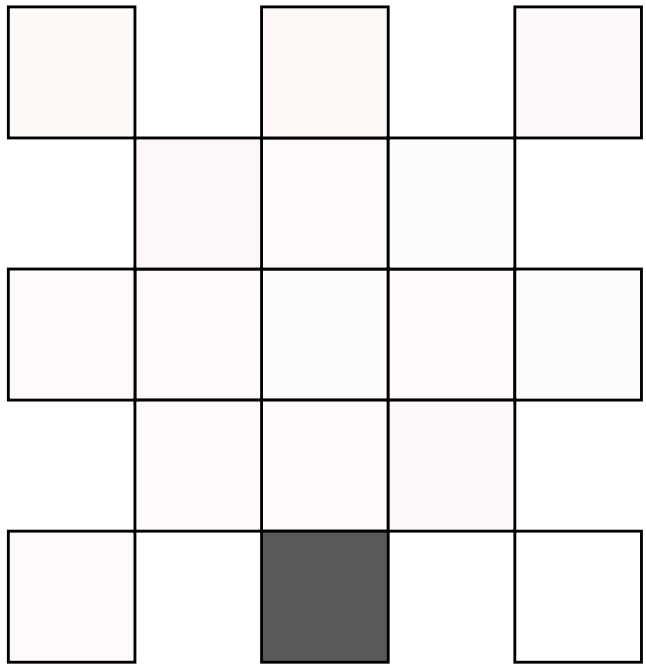
4-116228416-A-G



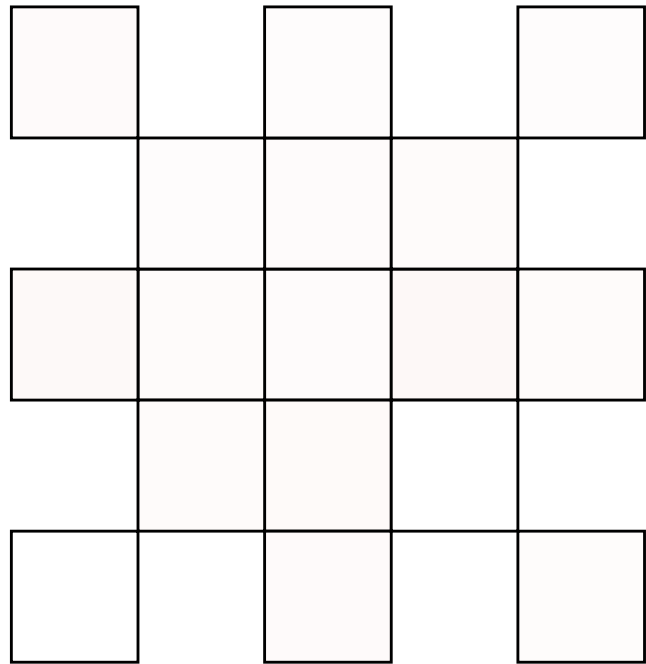
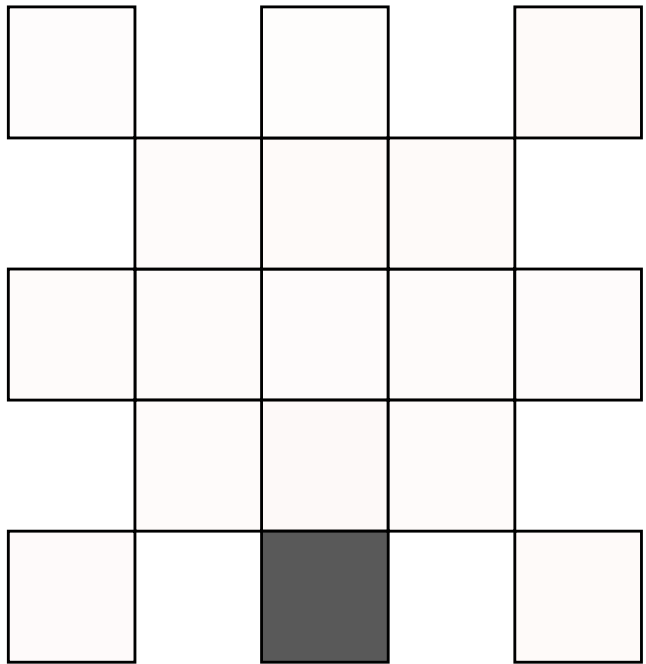
4-120426084-C-T



4-121359392-T-G

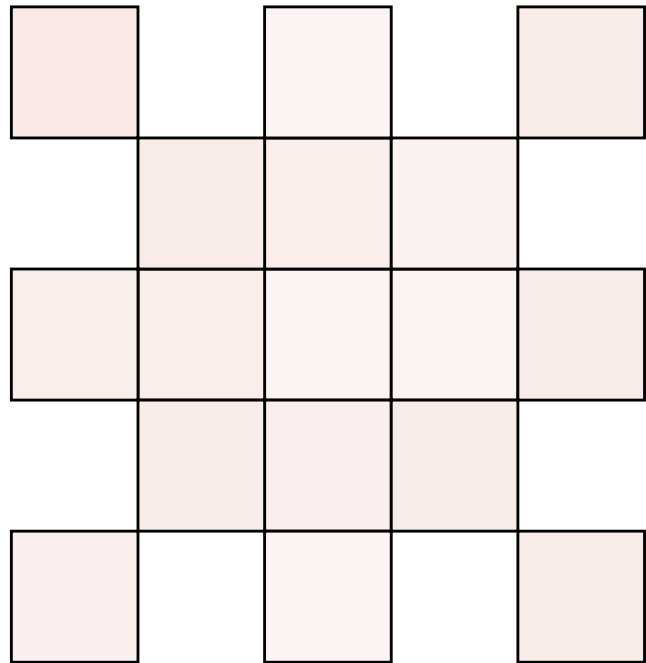
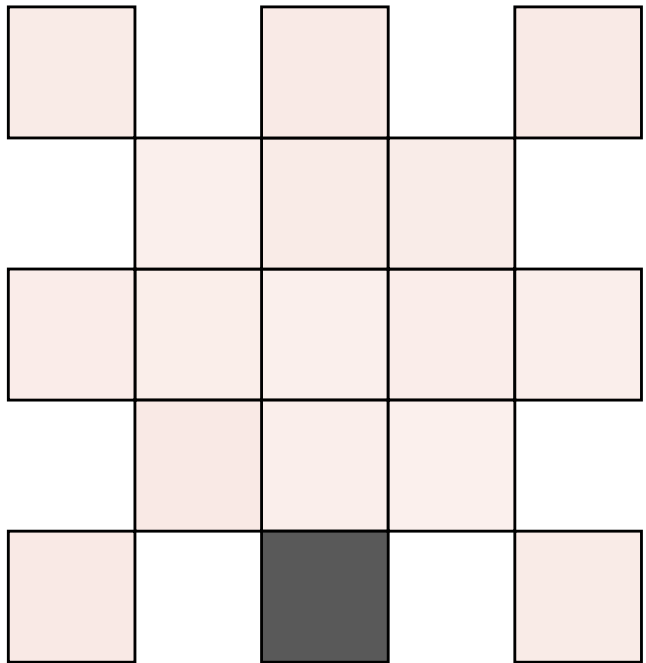


4-122936525-G-A

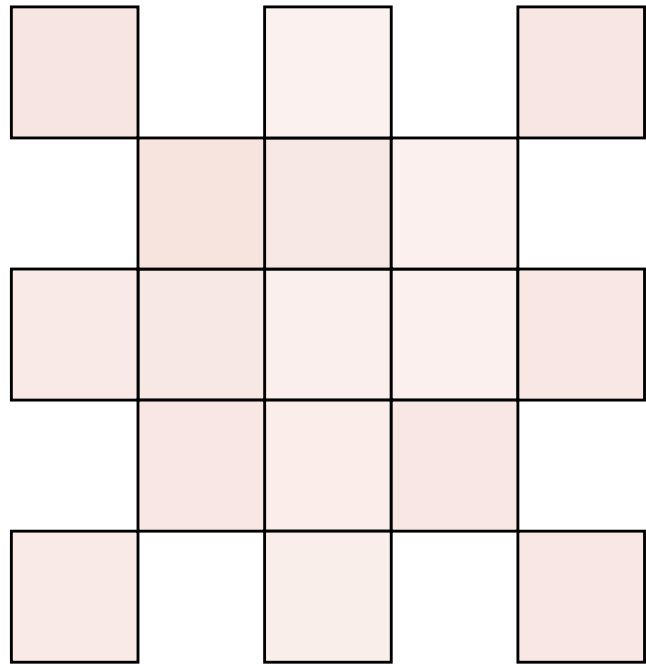
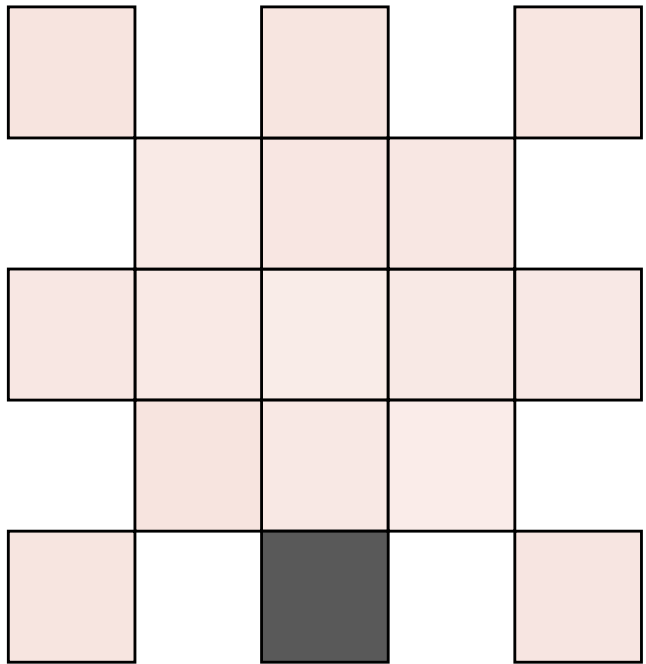




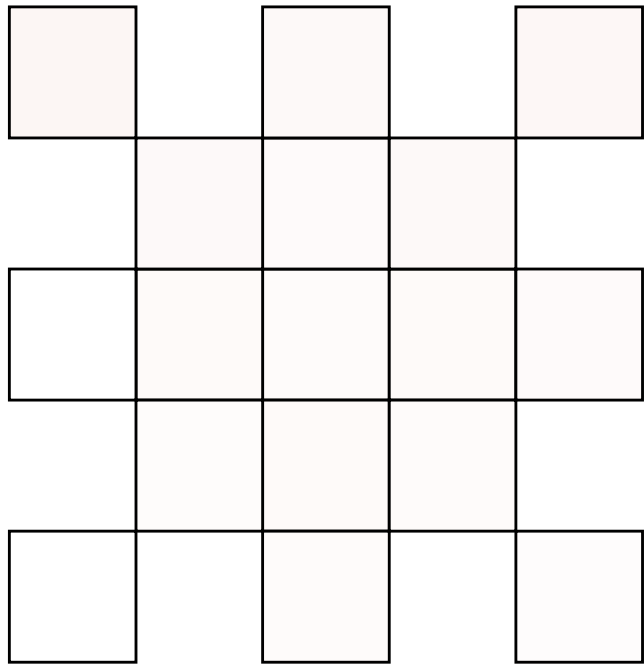
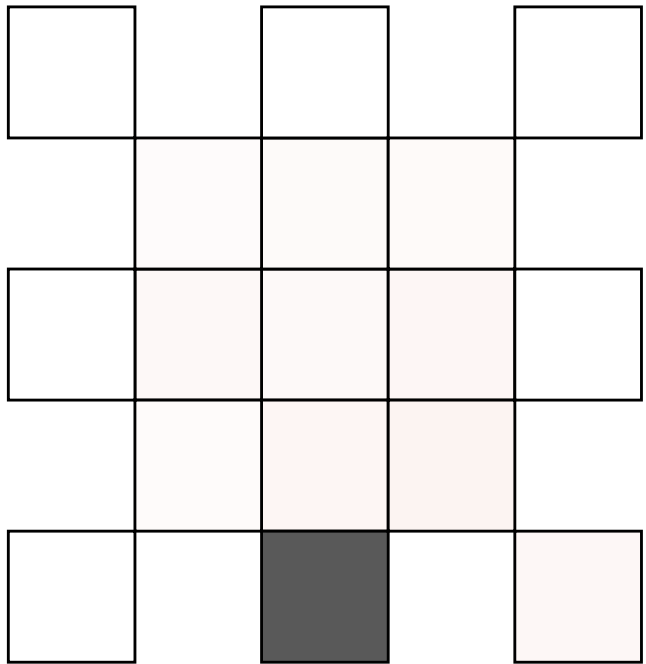
4-123000327-T-G



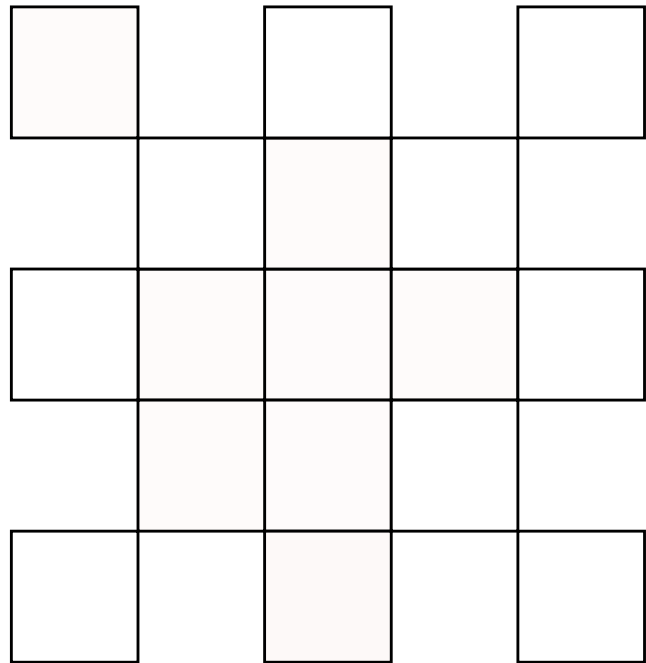
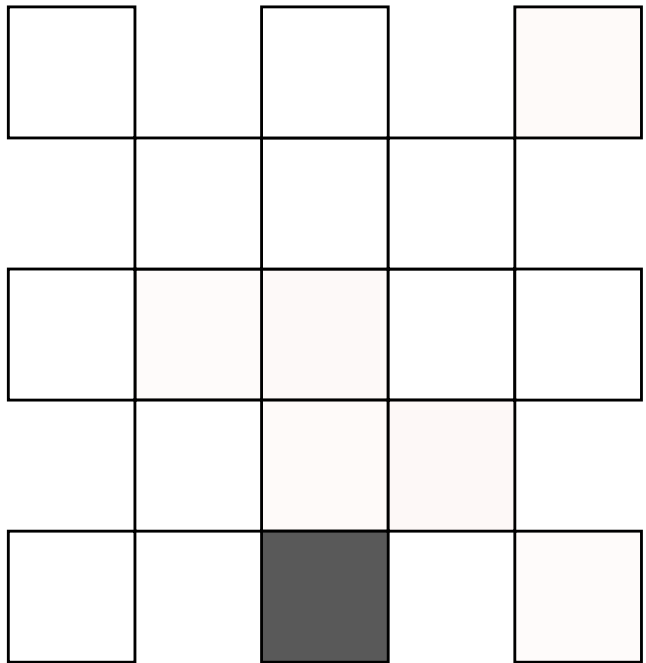
4-123000328-C-A



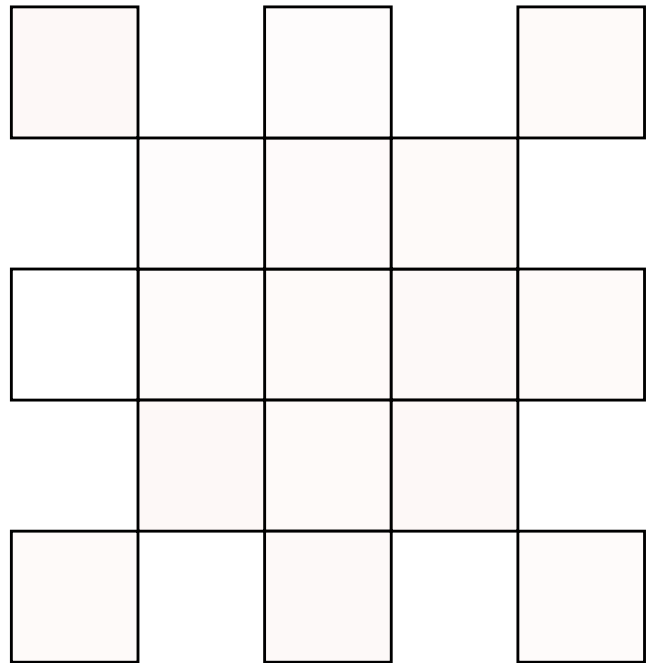
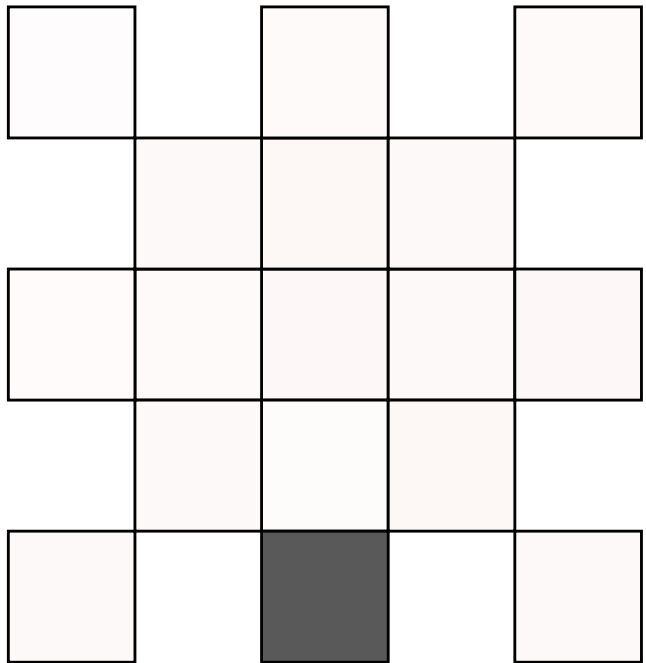
4-125806400-T-C



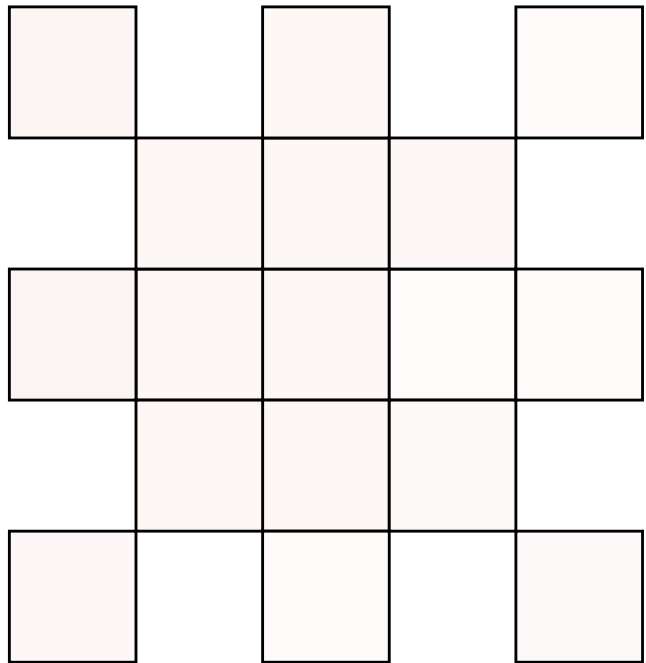
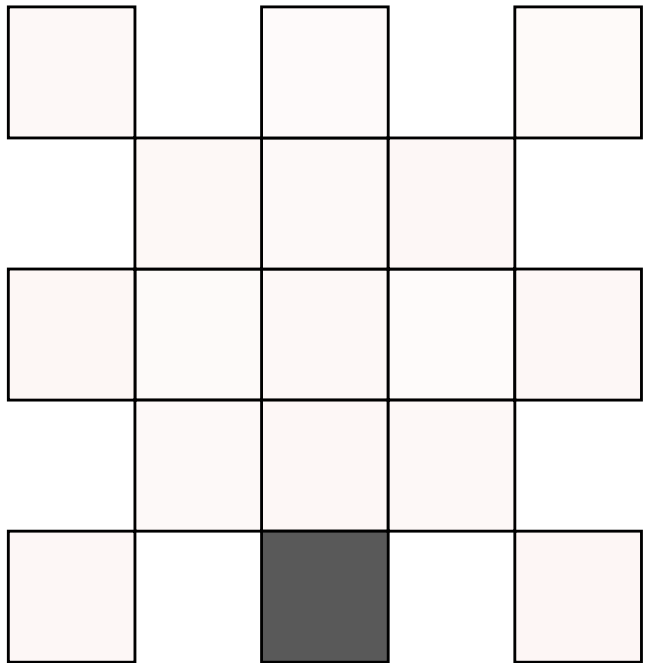
4-135038063-C-T



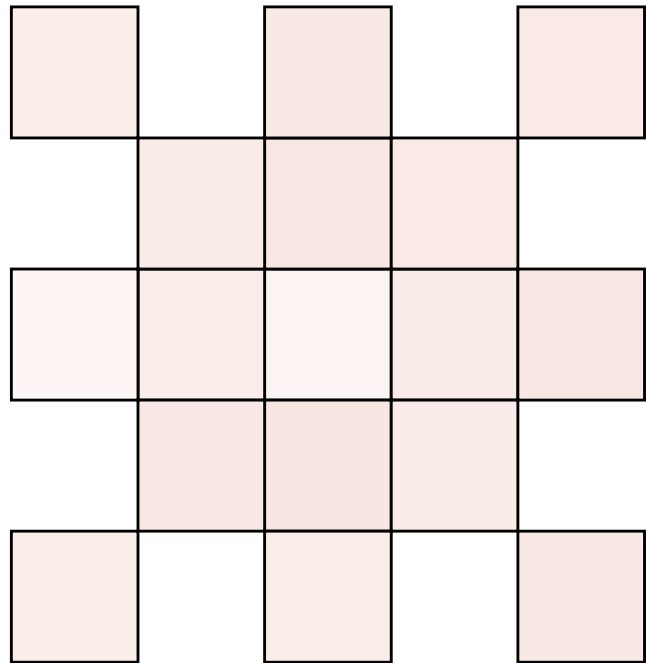
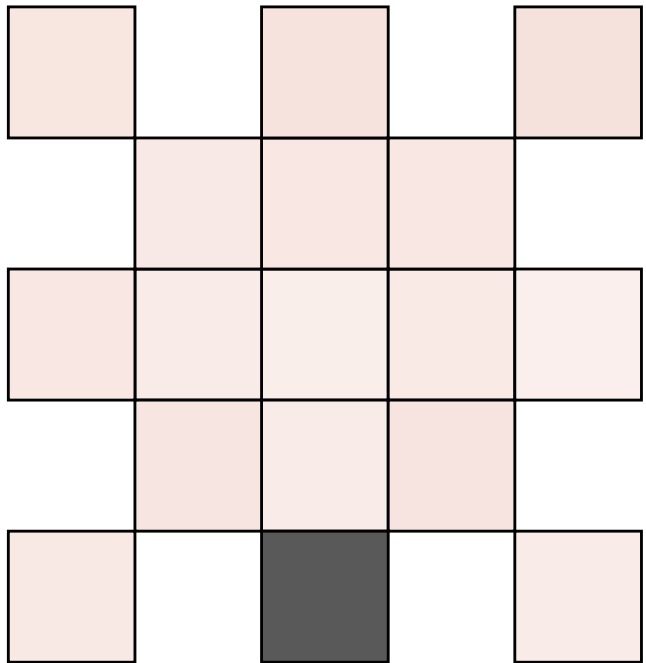
4-137937295-G-T



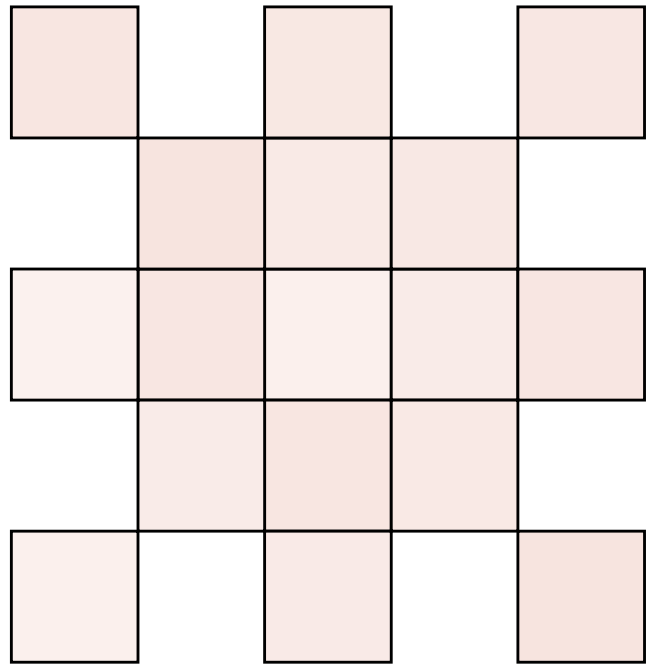
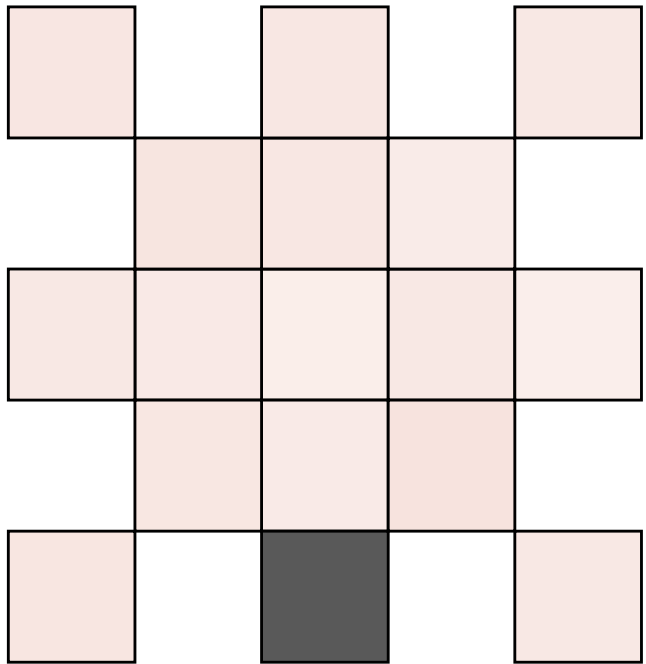
4-139482903-G-A



4-146067239-G-A

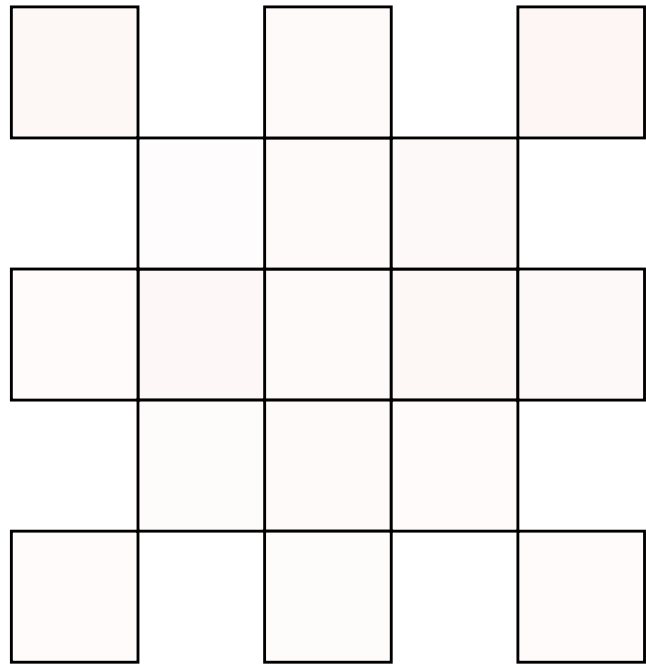
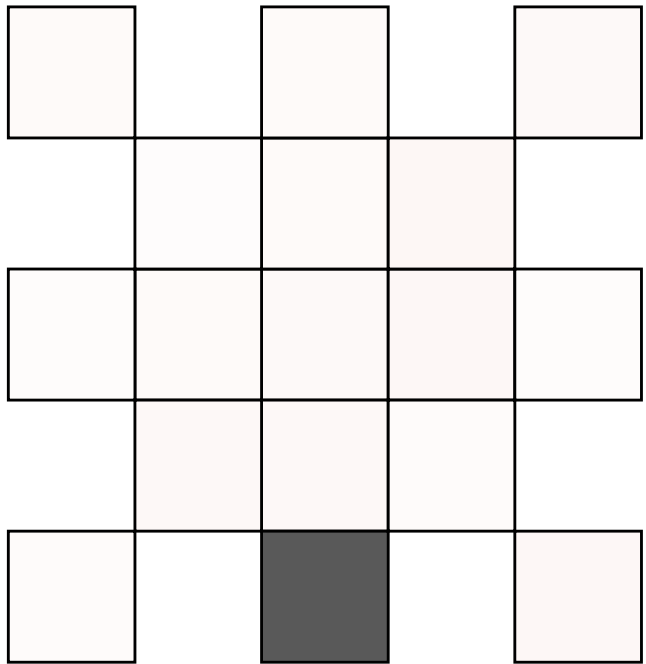


4-152509643-C-A

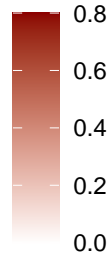
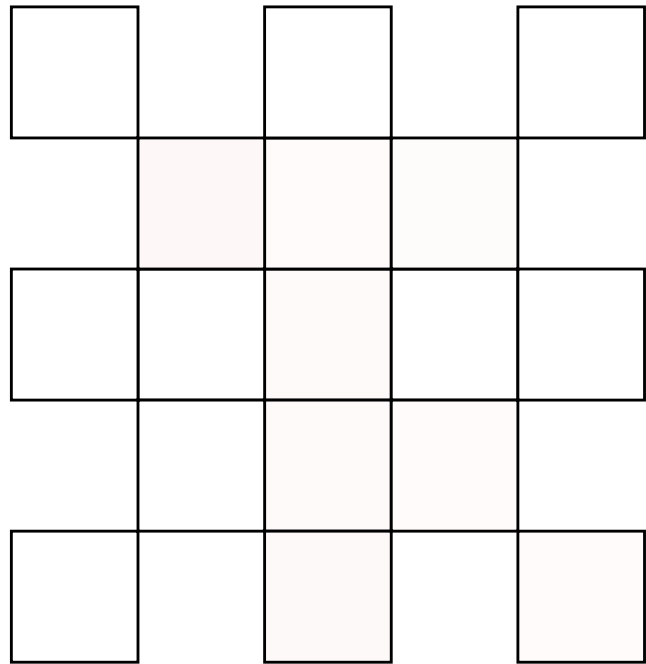
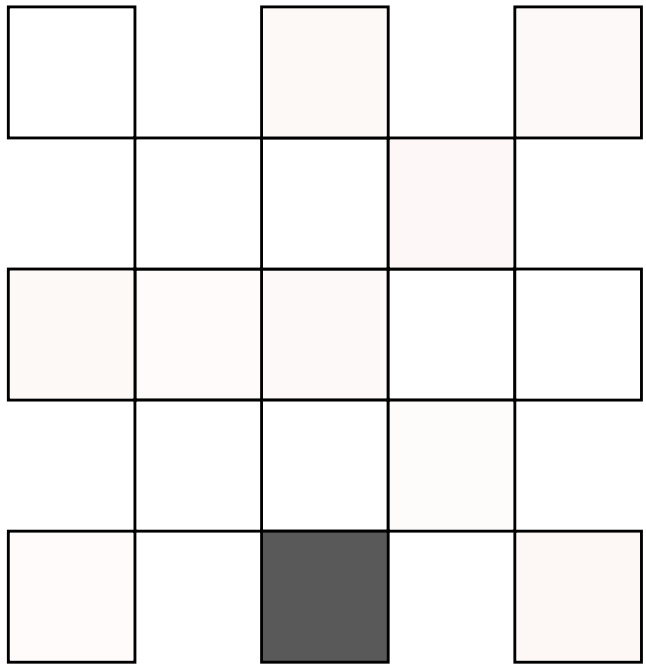




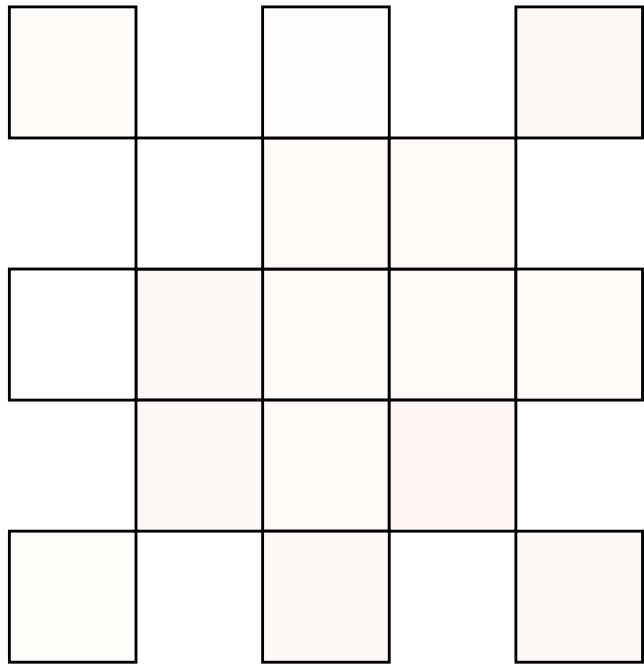
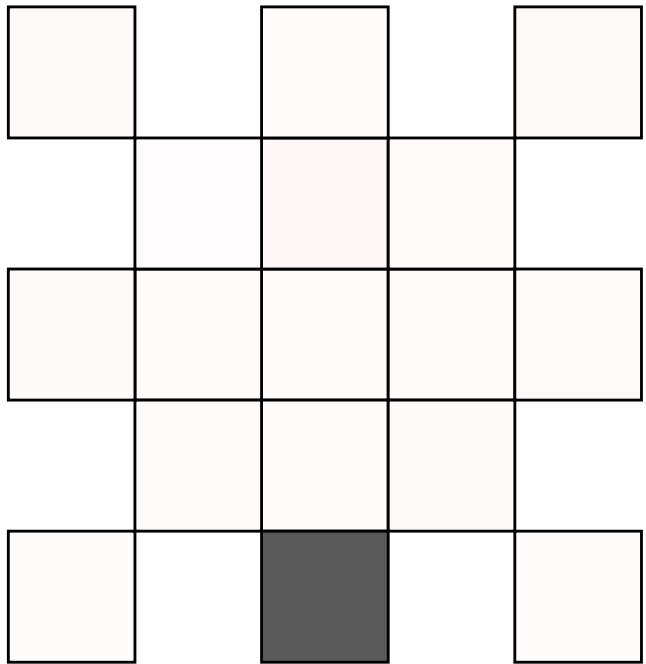
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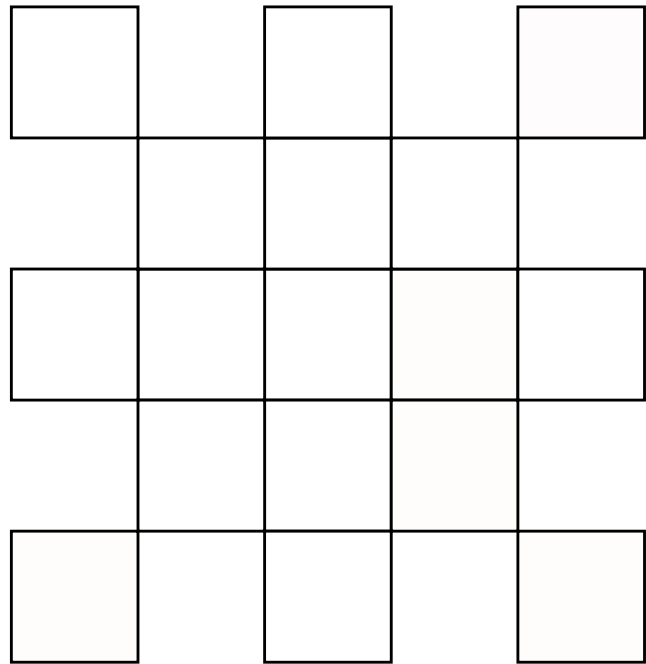
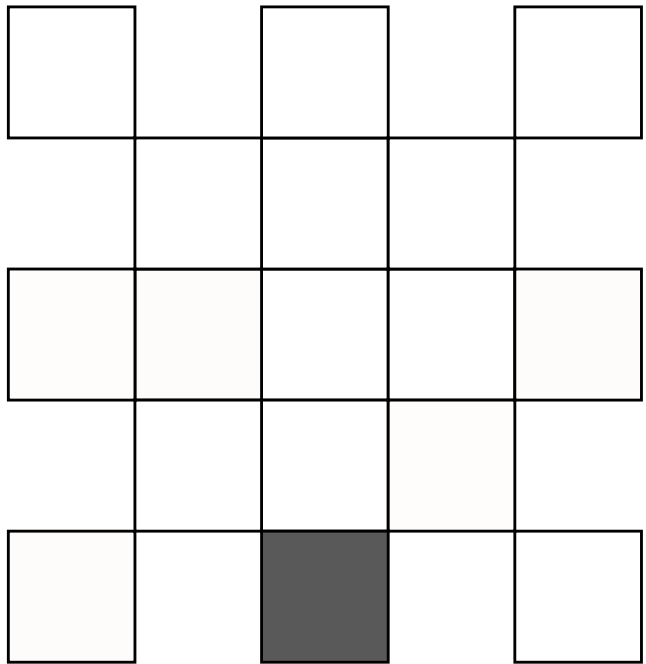
4-155190936-C-T



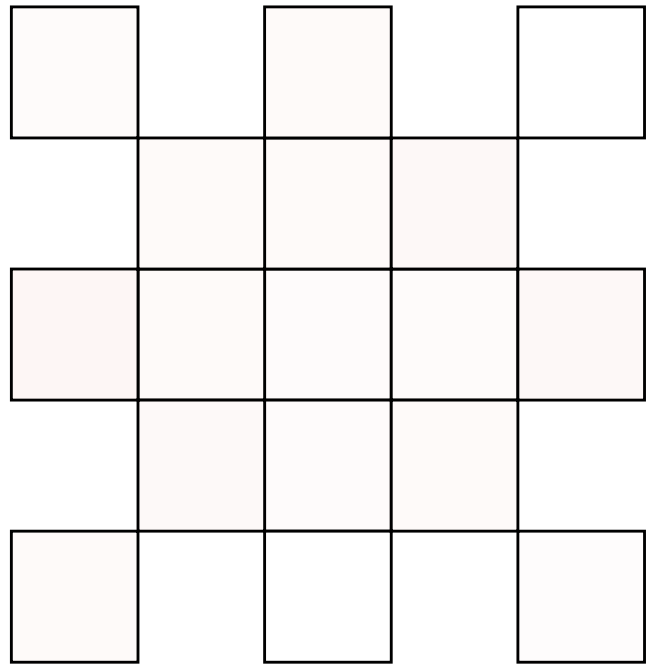
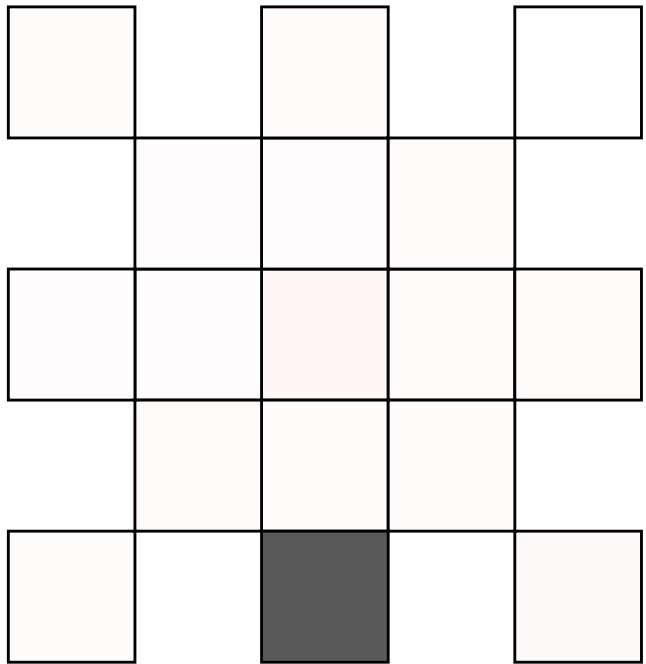
4-155889870-C-T



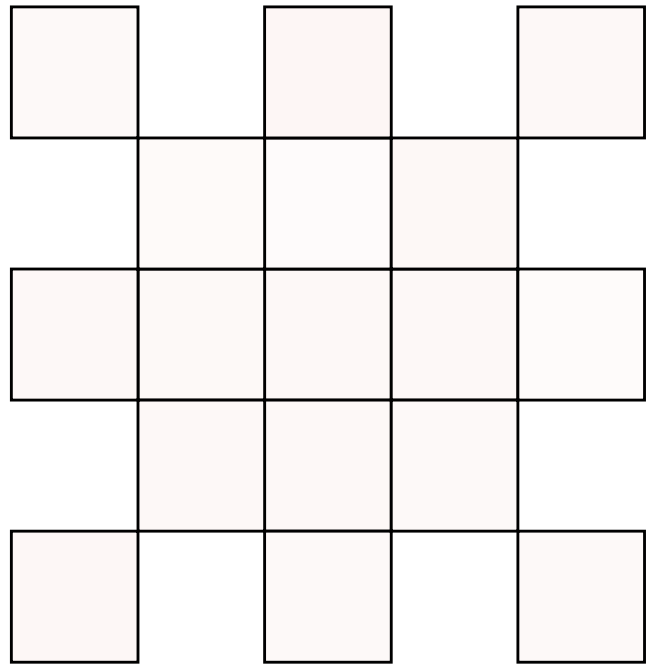
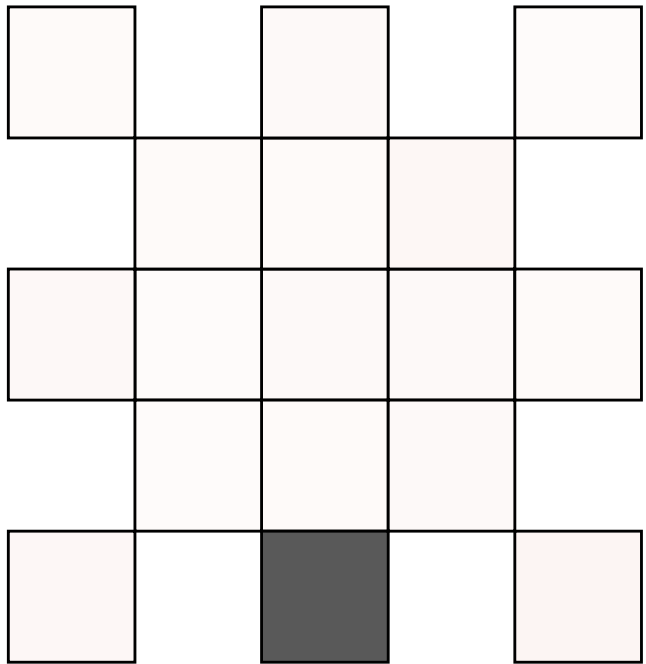
4-155904014-T-G



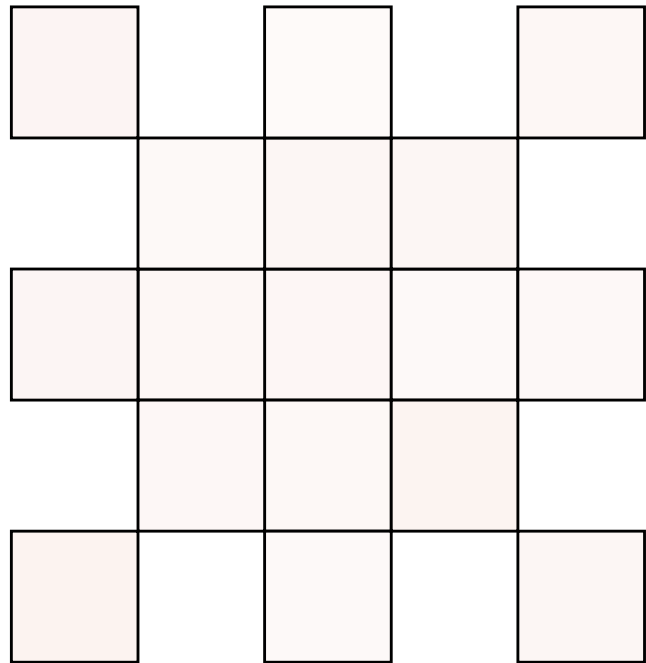
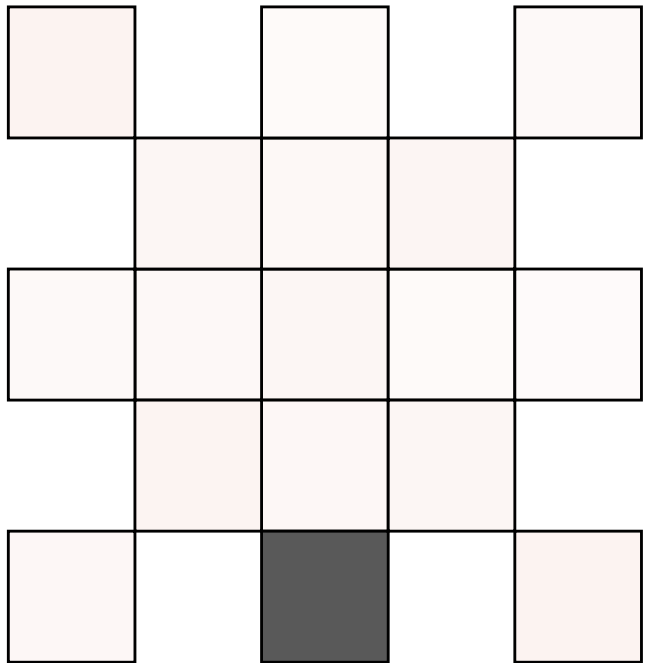
4-16592565-A-G



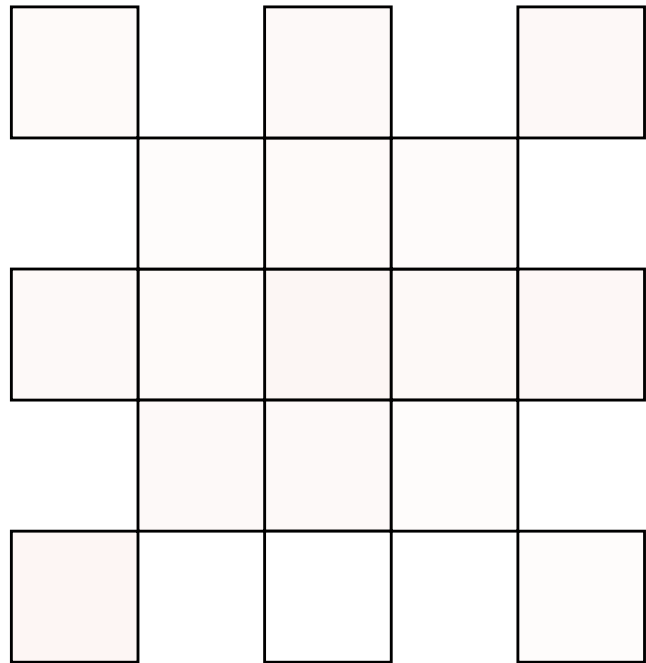
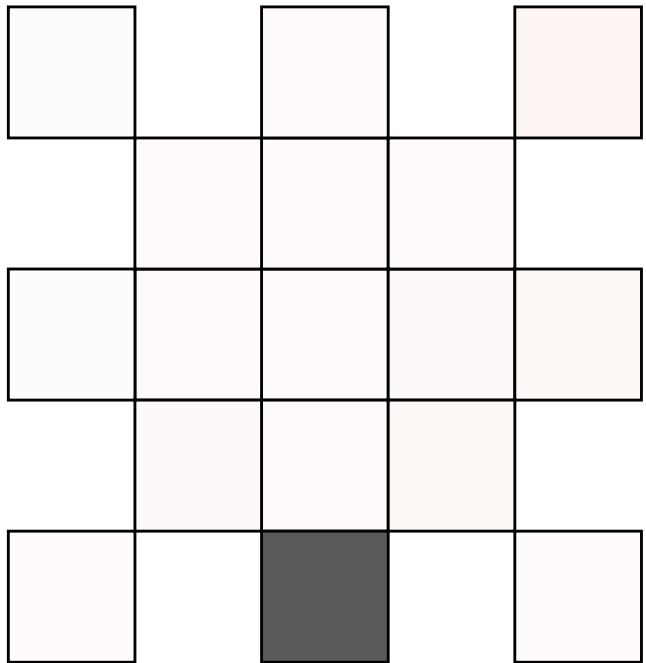
4-168050168-C-A



4-183244212-C-T

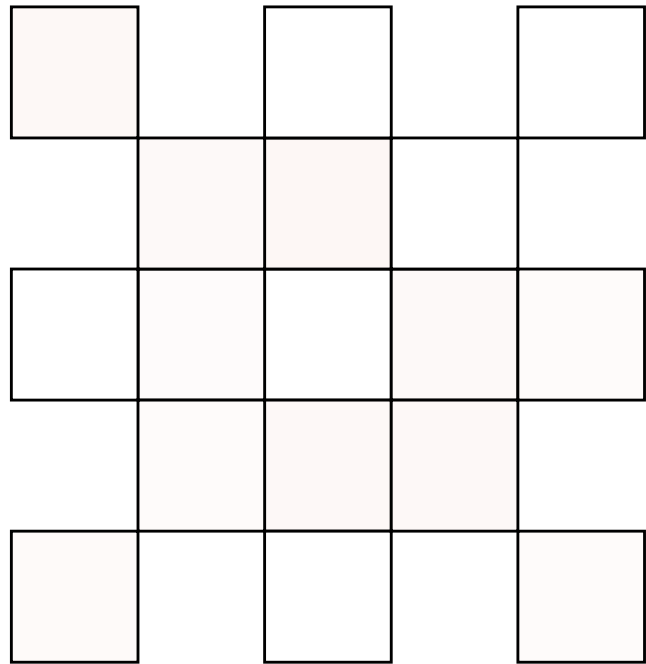
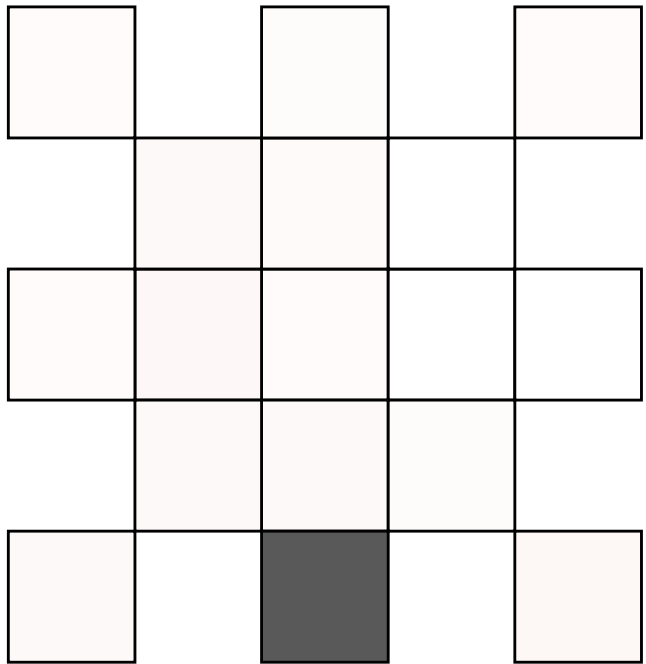


4-187491429-G-A

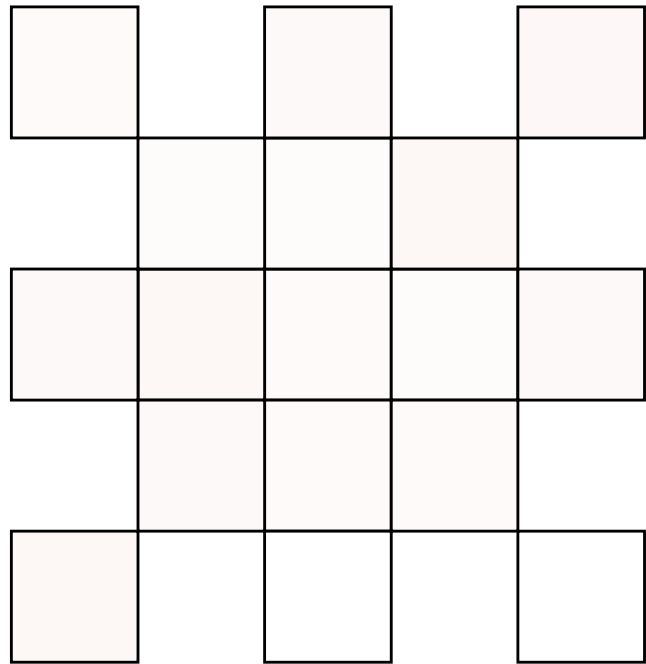
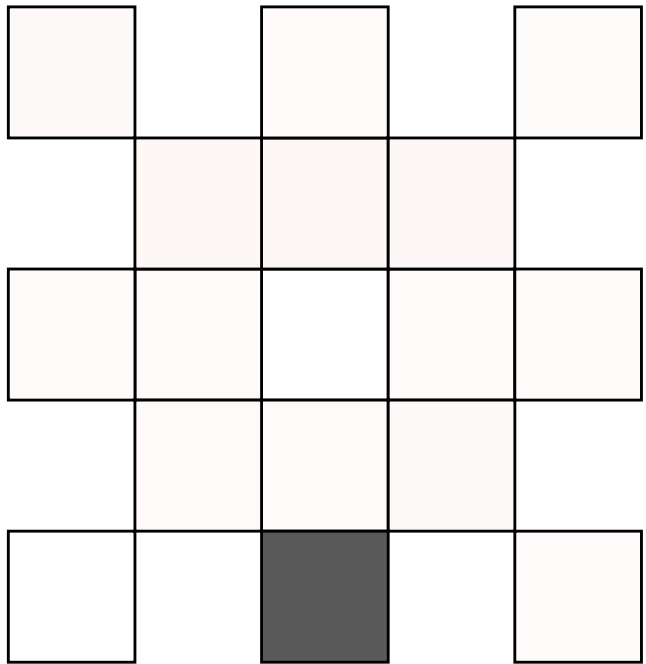




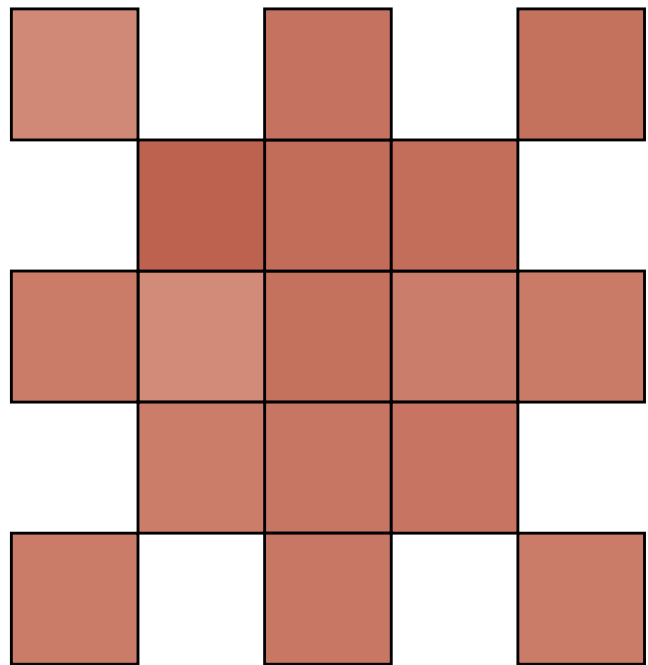
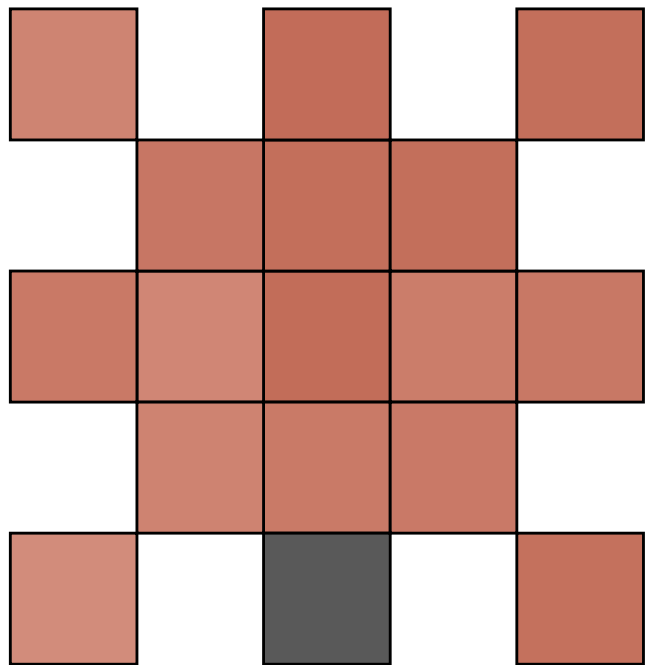
4-187539951-G-A



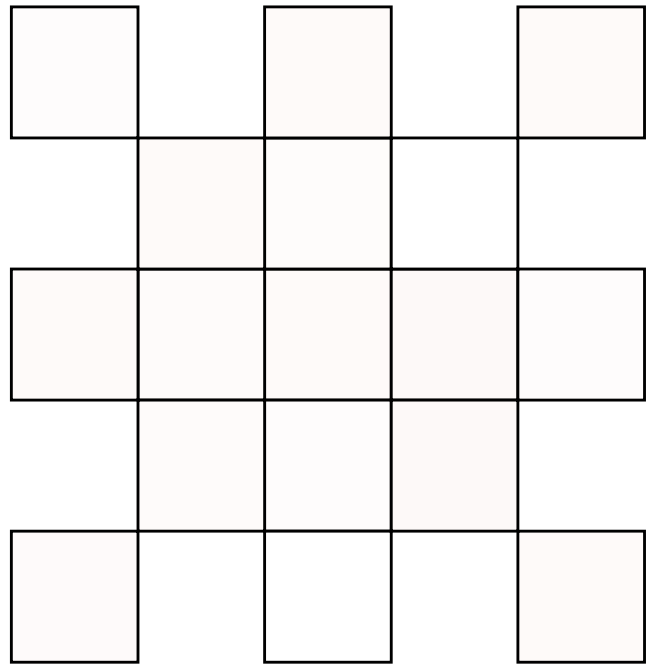
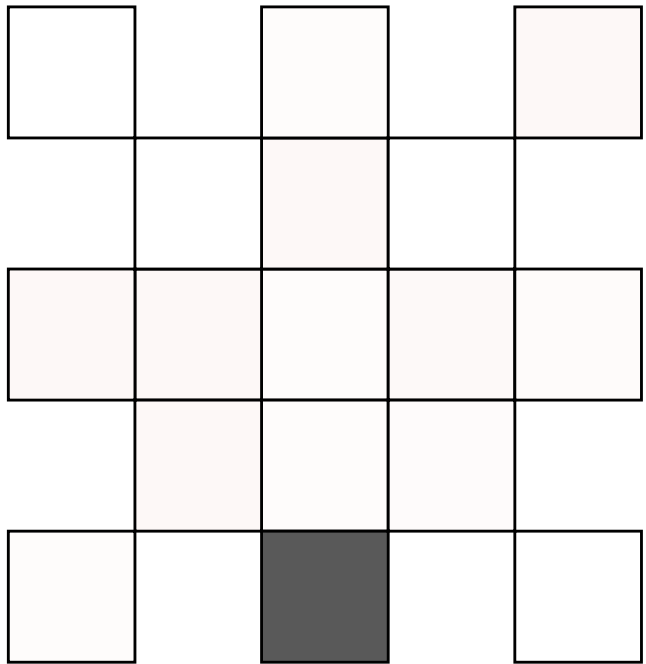
4-188115218-G-T



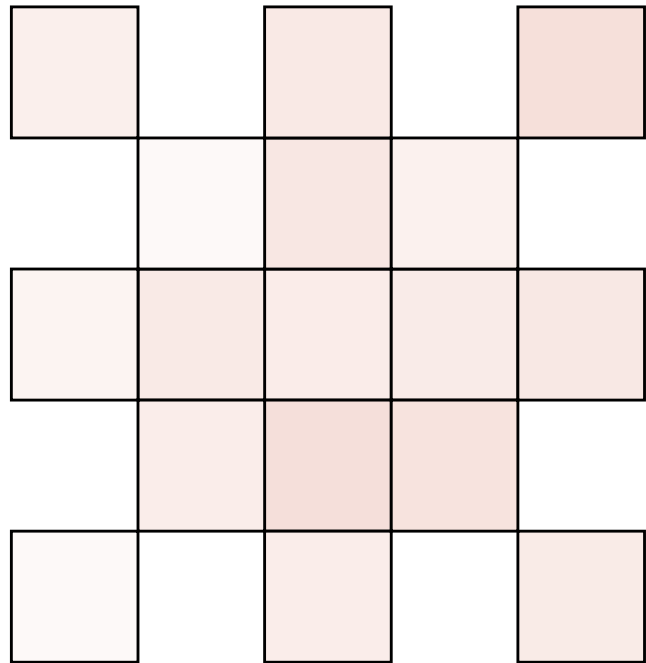
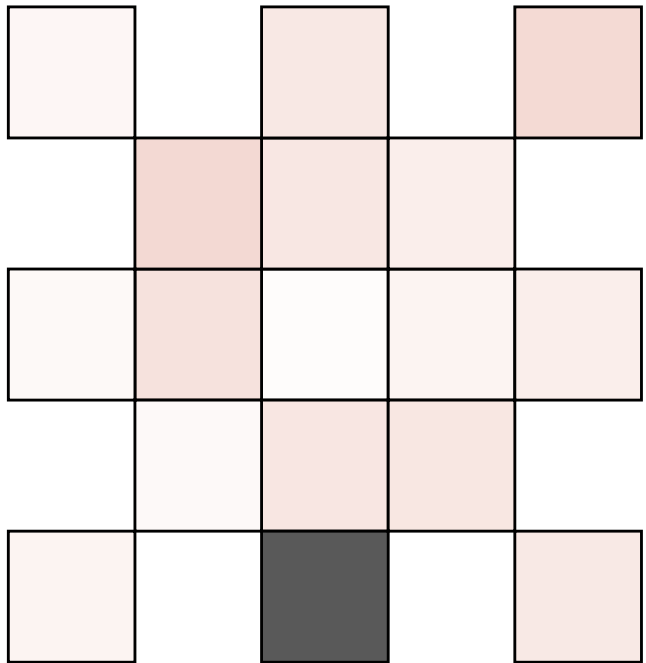
4-21301357-T-G



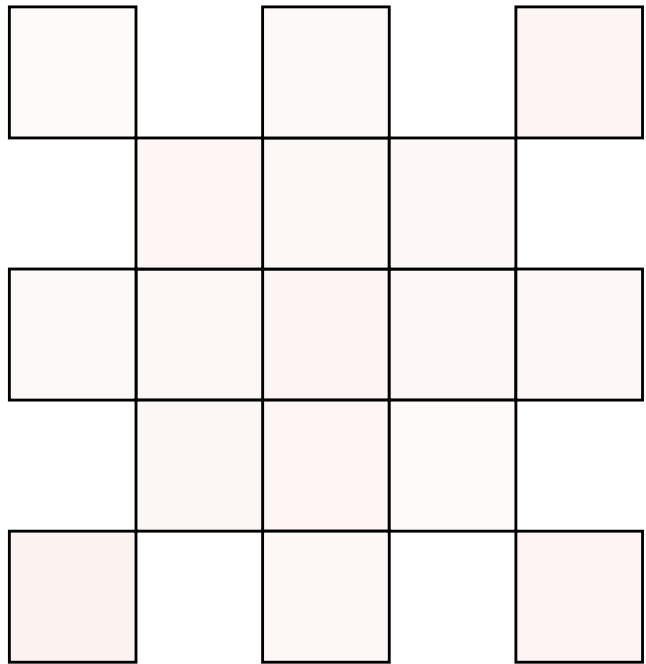
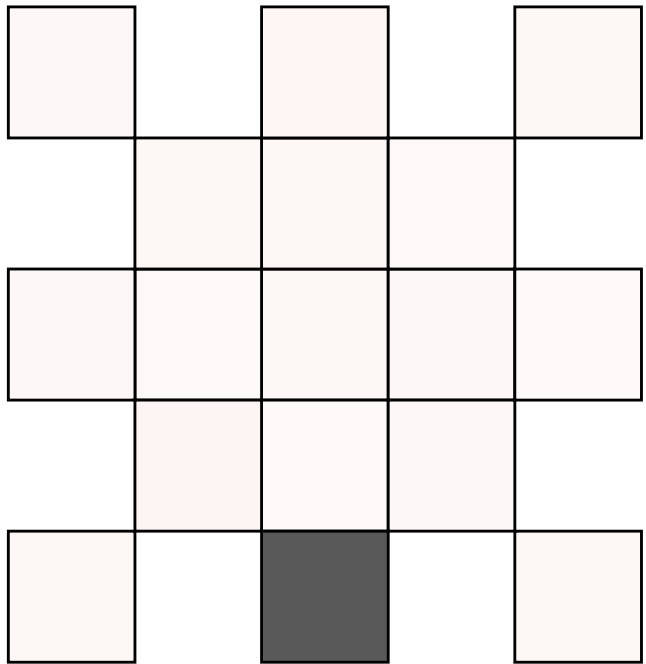
4-22428363-C-T



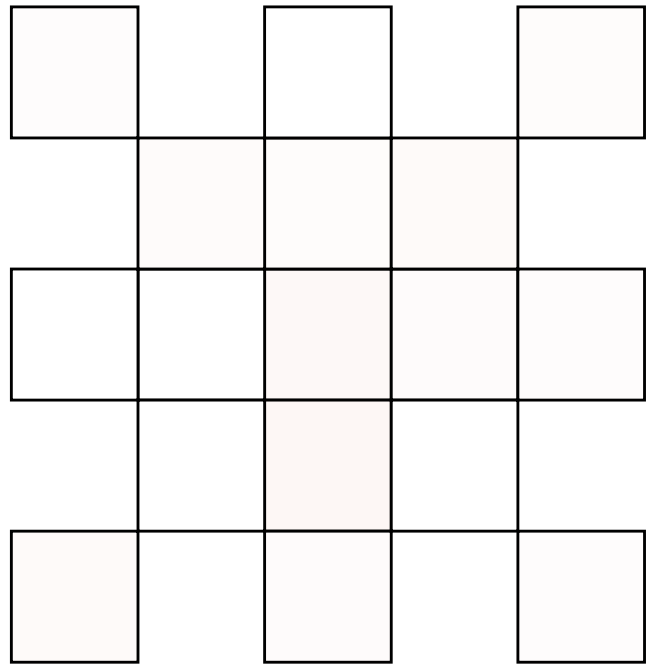
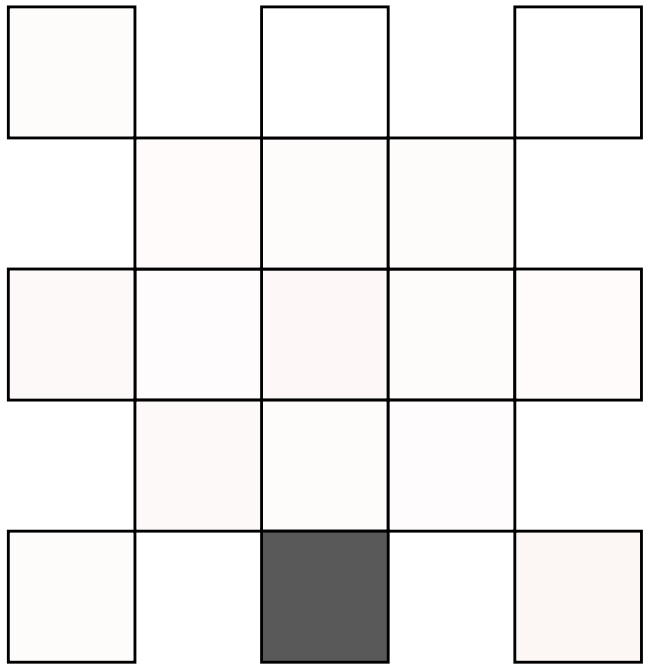
4-23552226-G-A



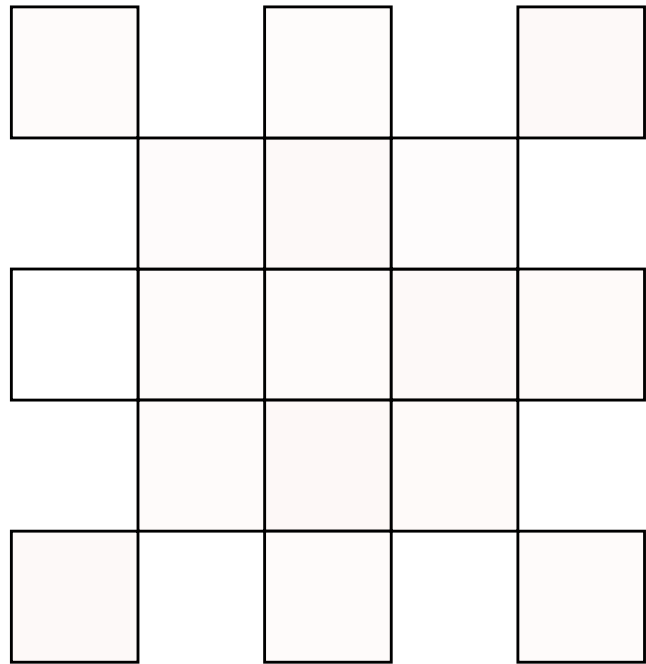
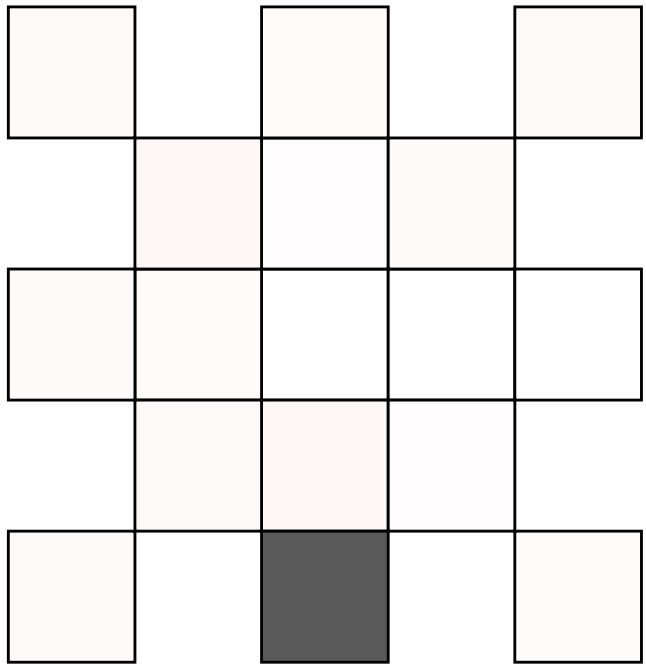
4-25107945-C-T



4-26808694-C-T

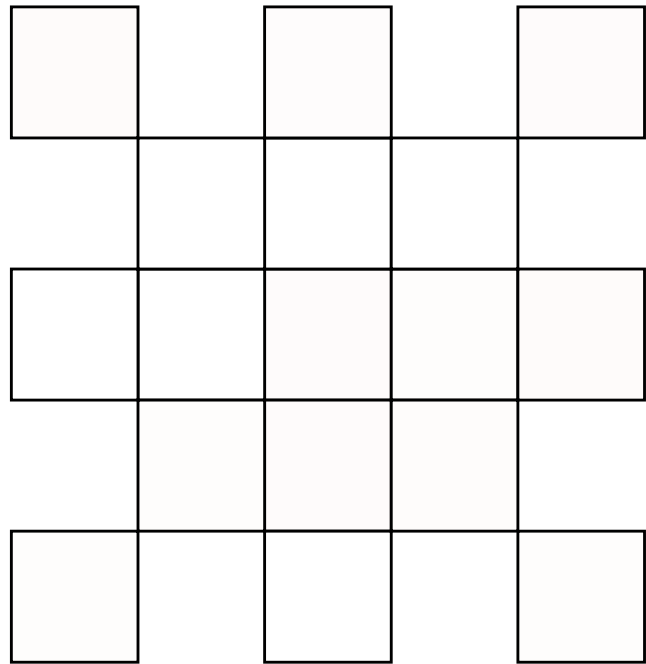
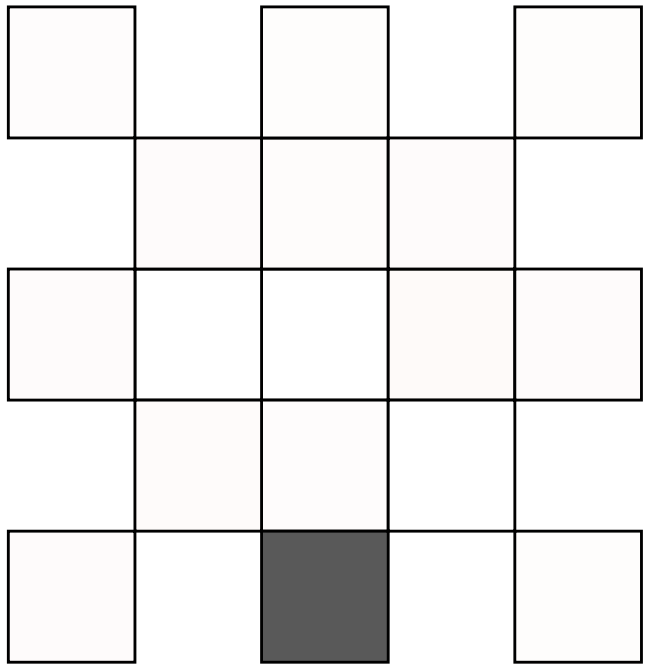


4-30123079-T-G

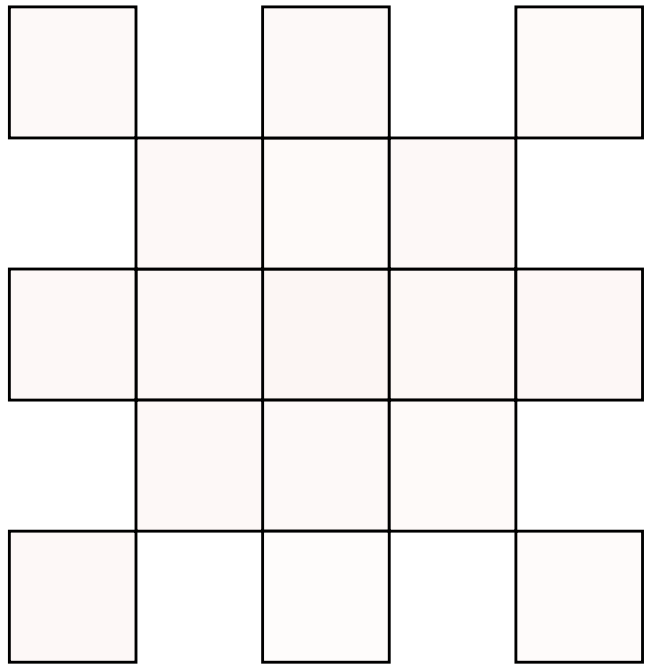
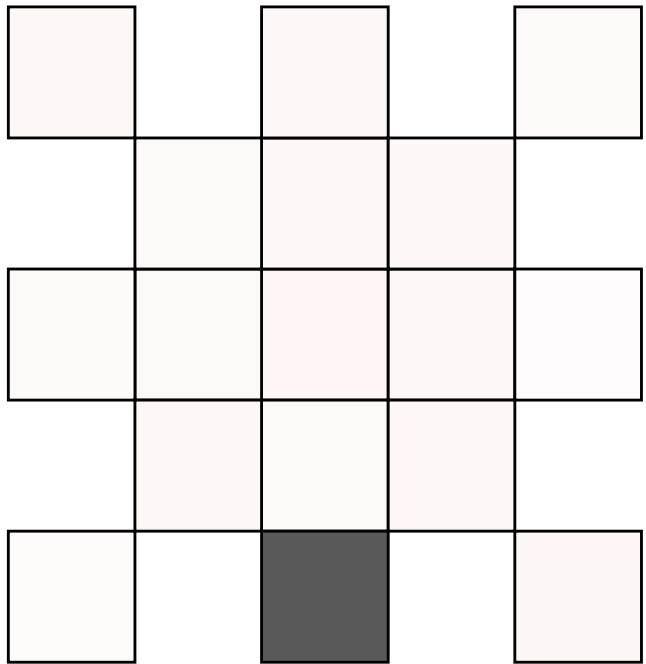




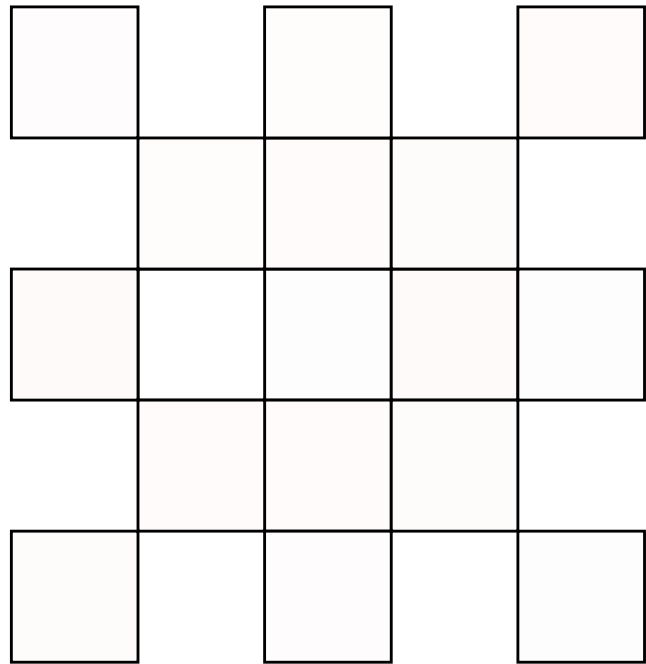
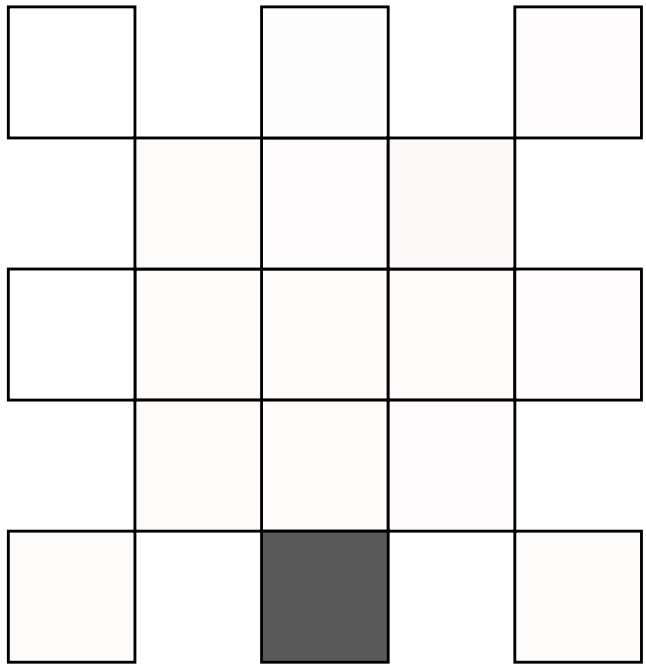
4-32745748-A-T



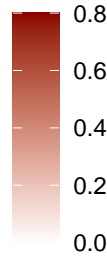
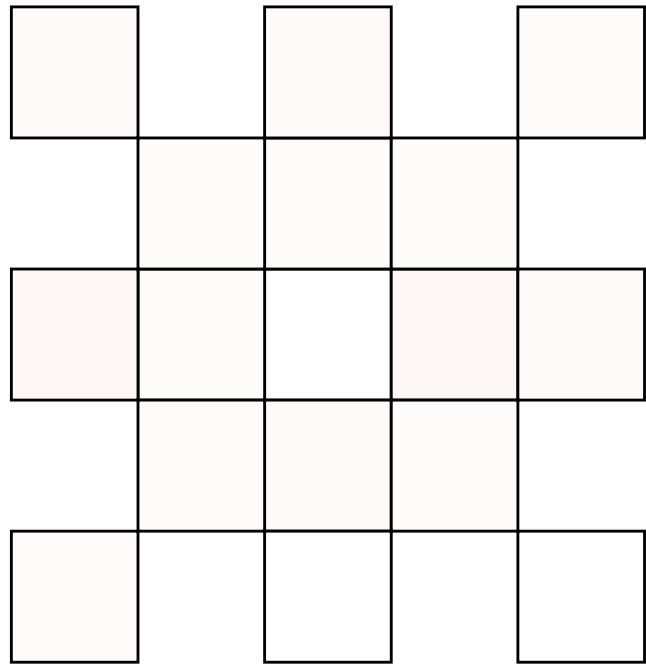
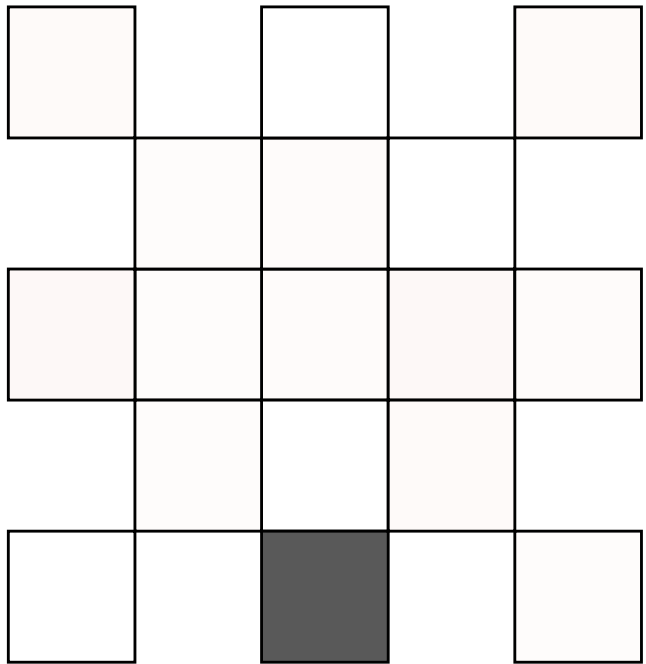
4-34386270-C-T



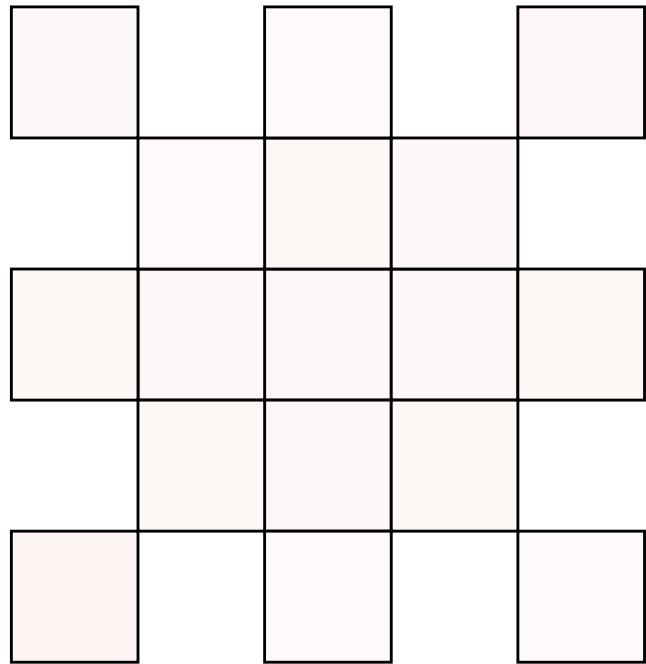
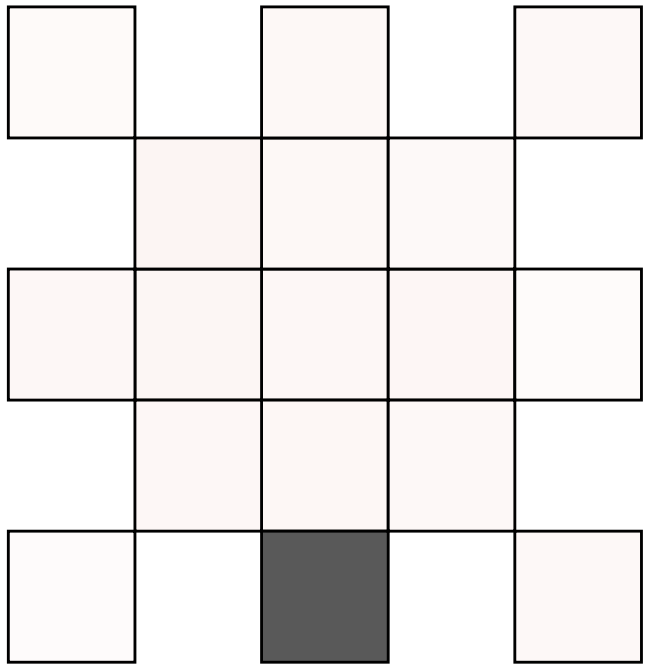
4-34586097-A-T



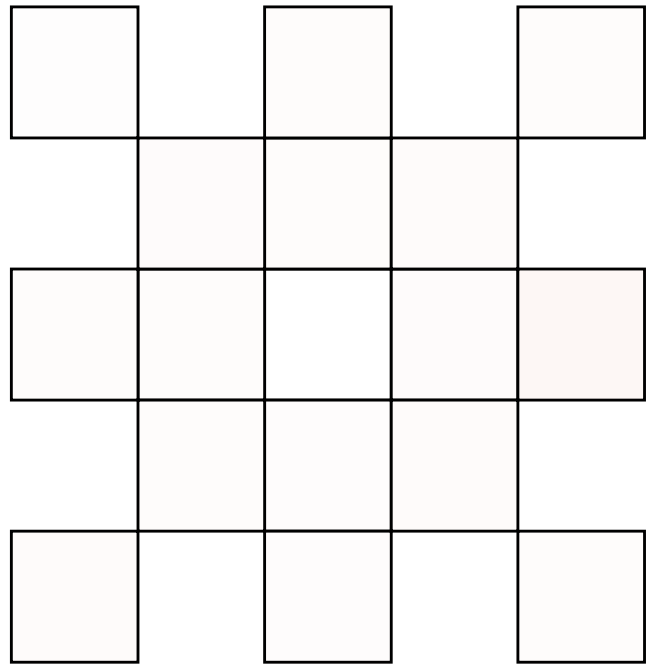
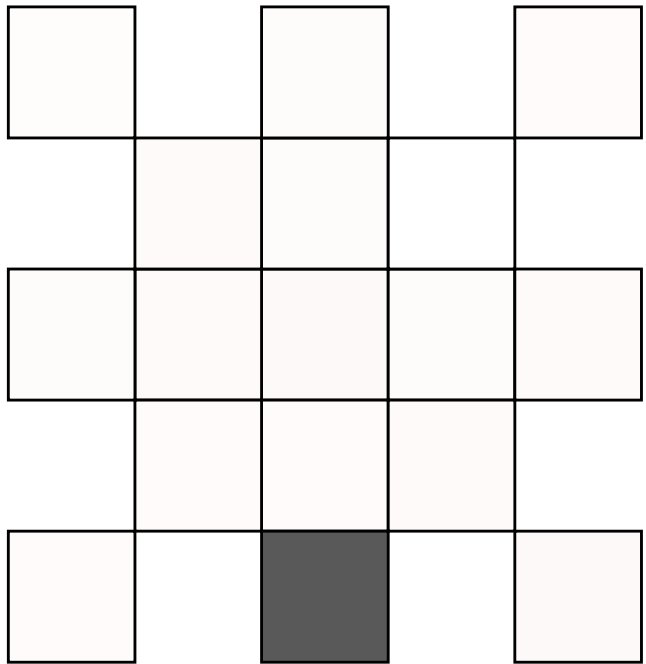
4-36163098-C-T



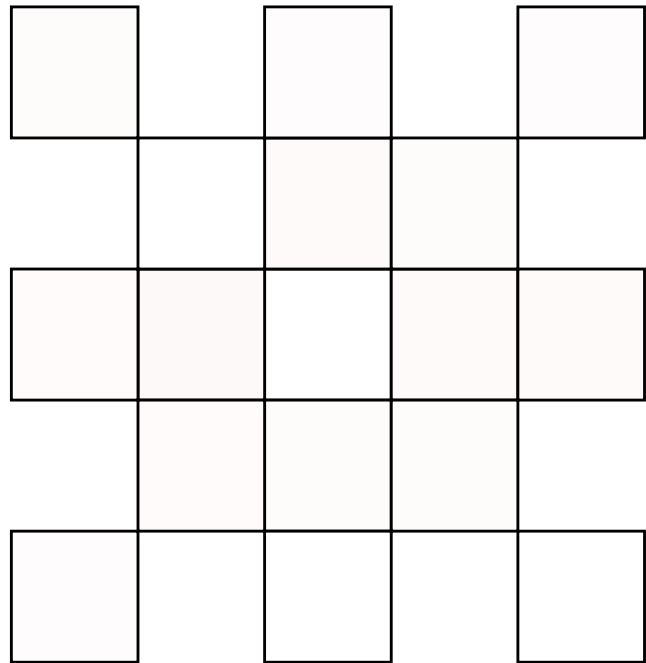
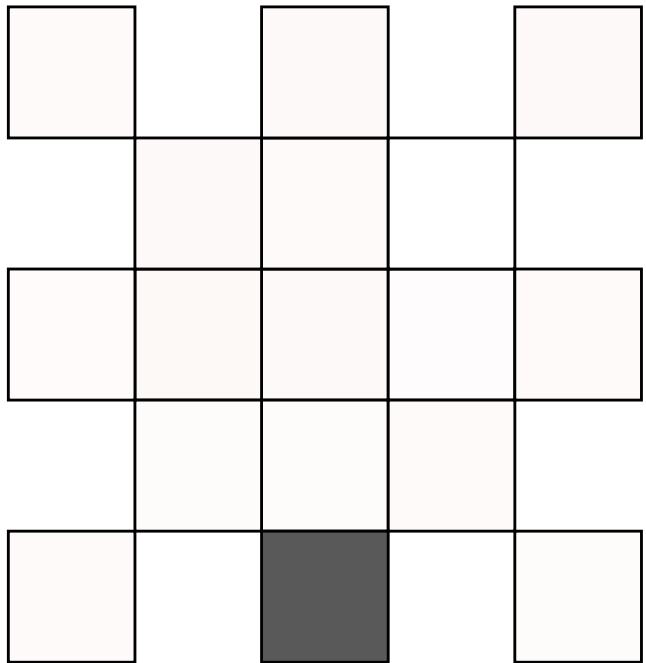
4-4290986-G-A



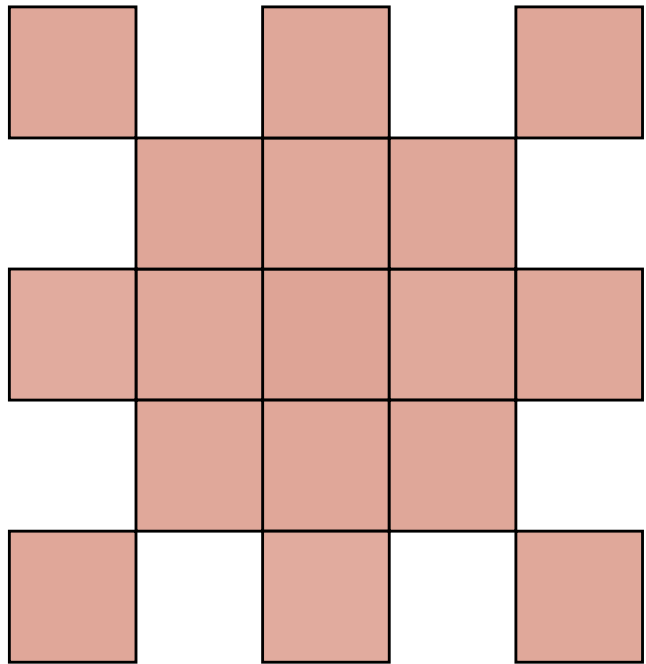
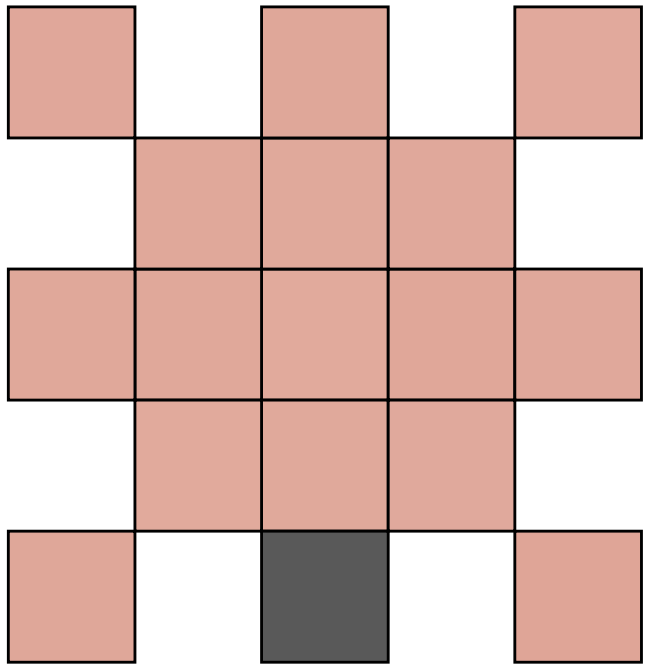
4-44006646-G-A



4-515885-G-A

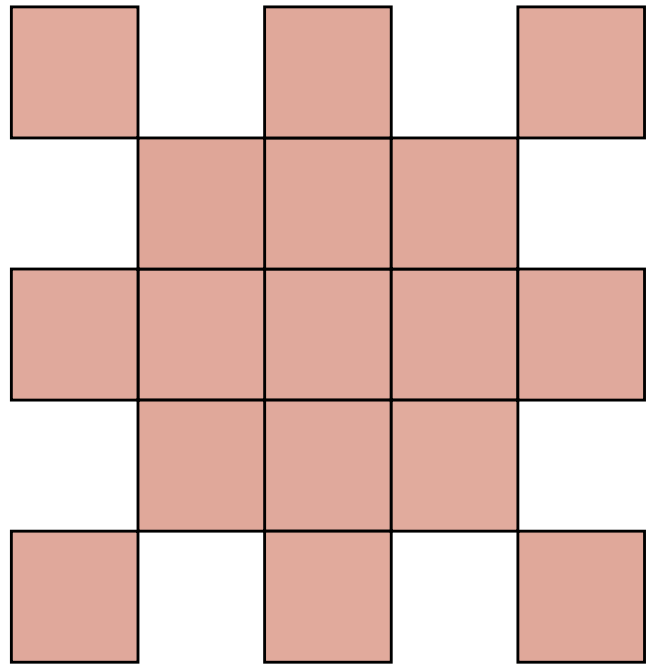
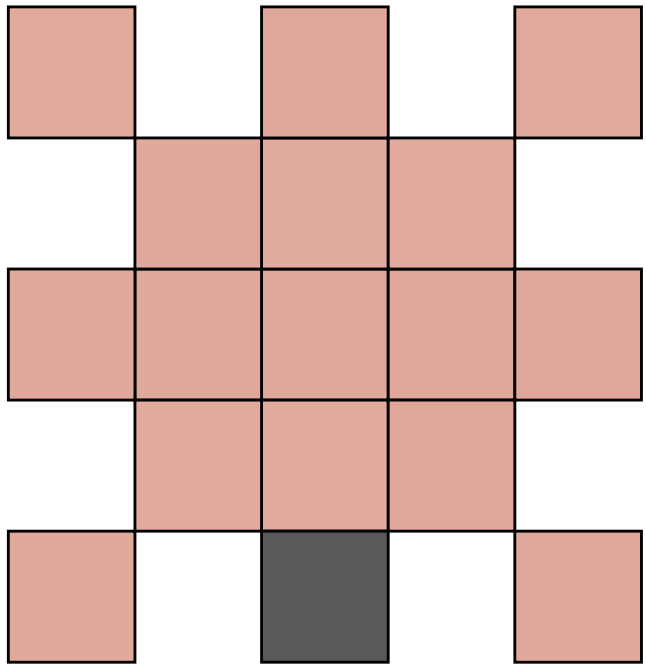


4-52773-C-T

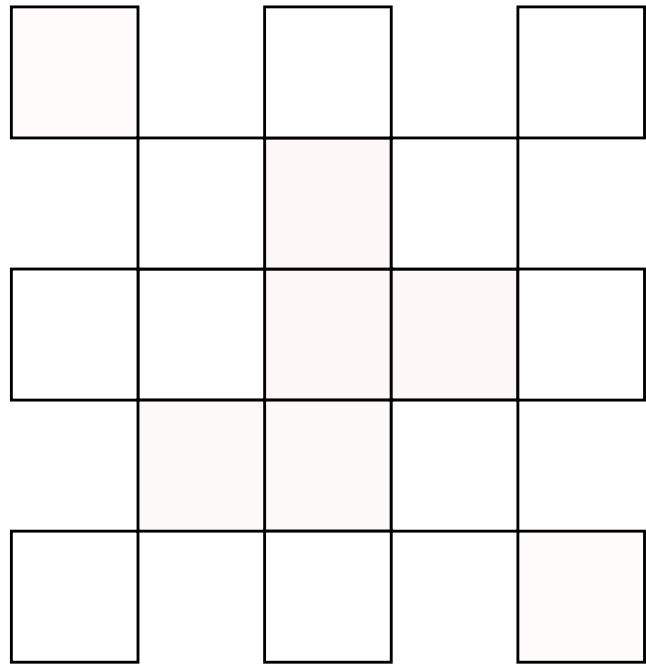
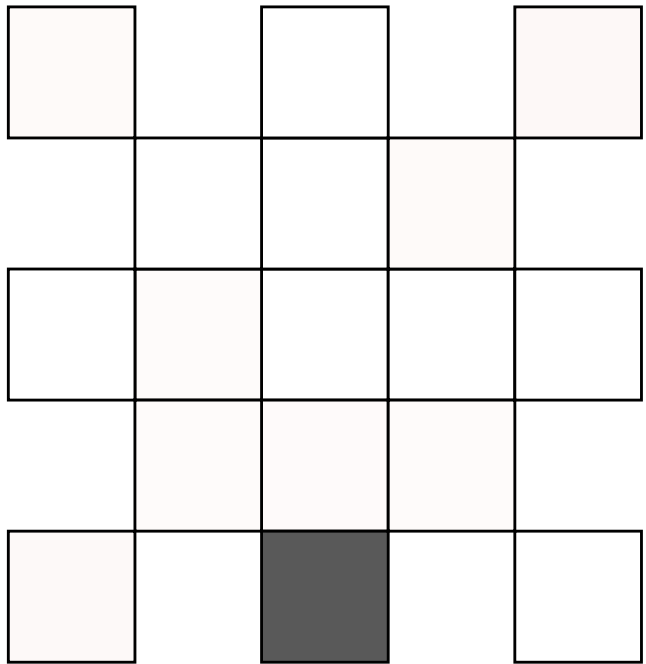




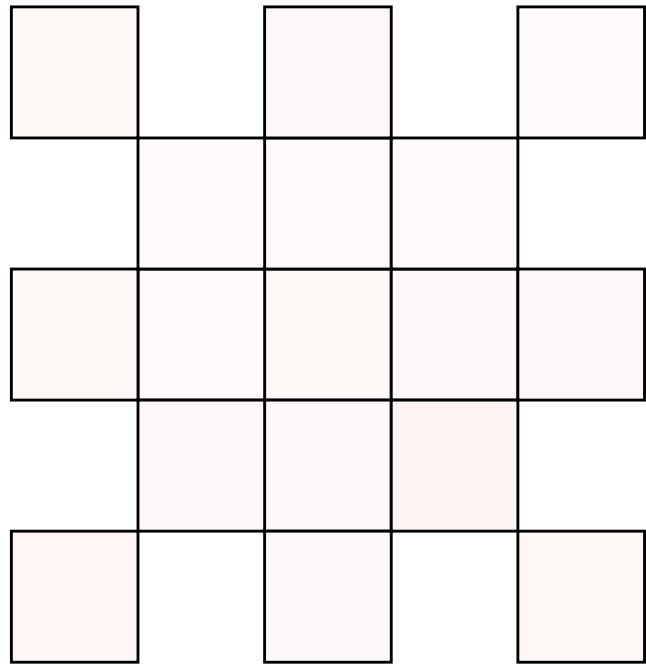
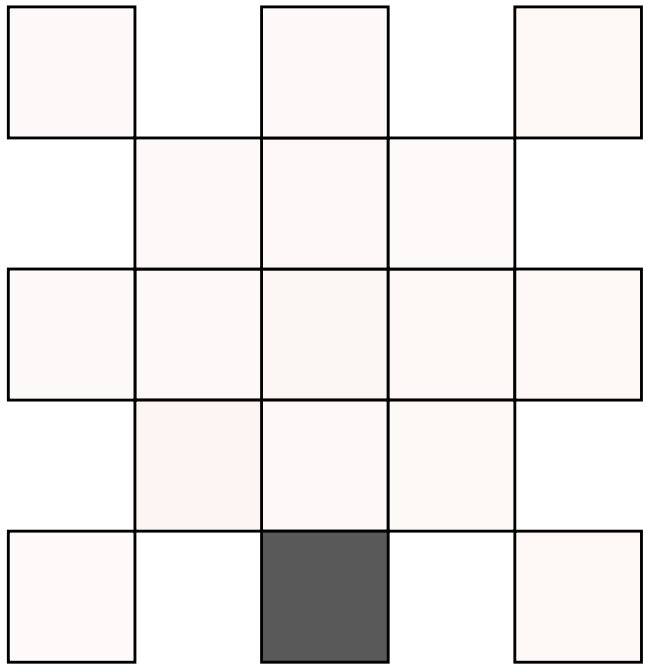
4-54628-G-T



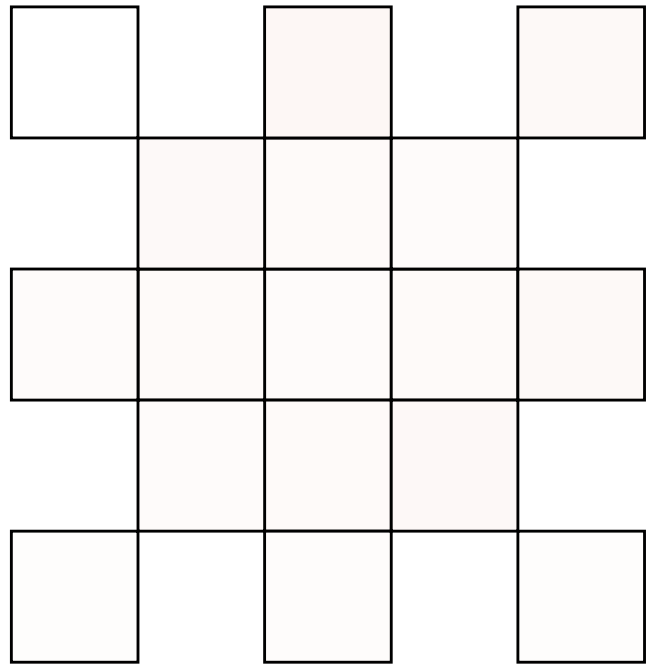
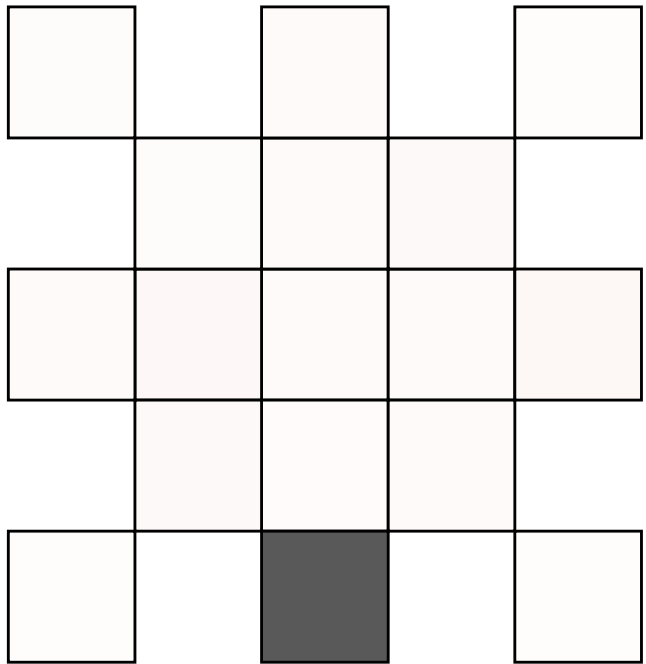
4-57773855-A-T



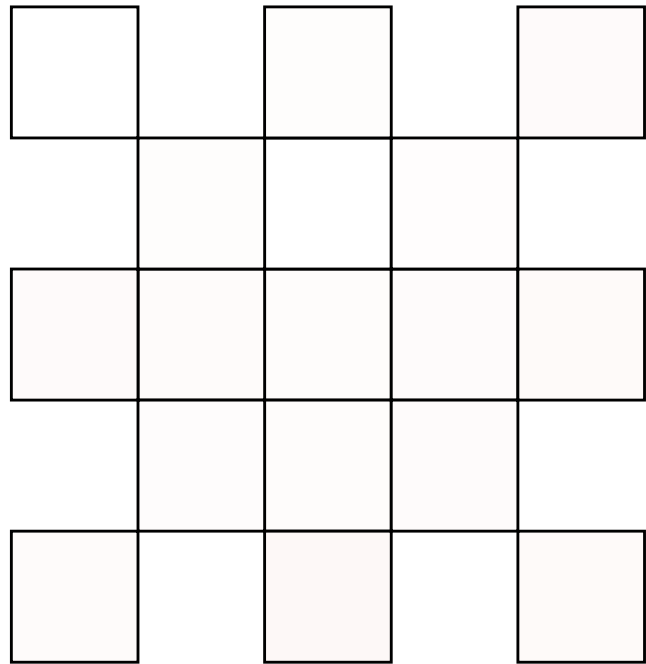
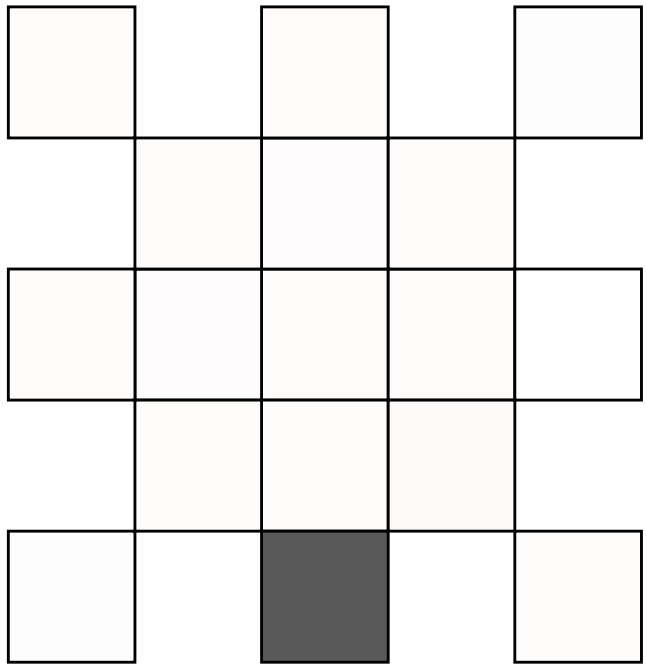
4-586386-G-A



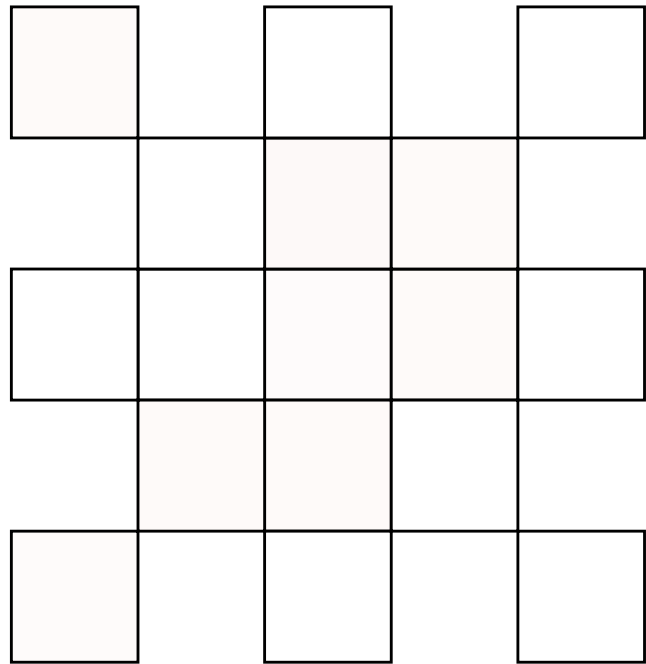
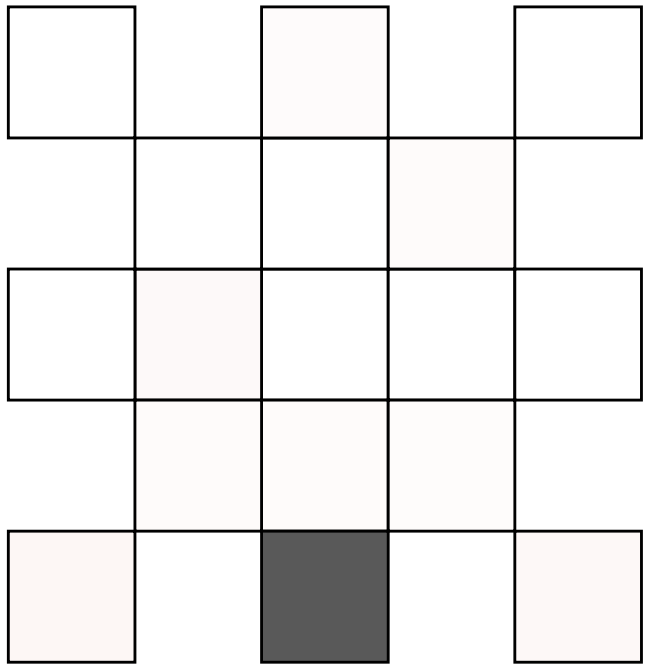
4-59641558-C-T



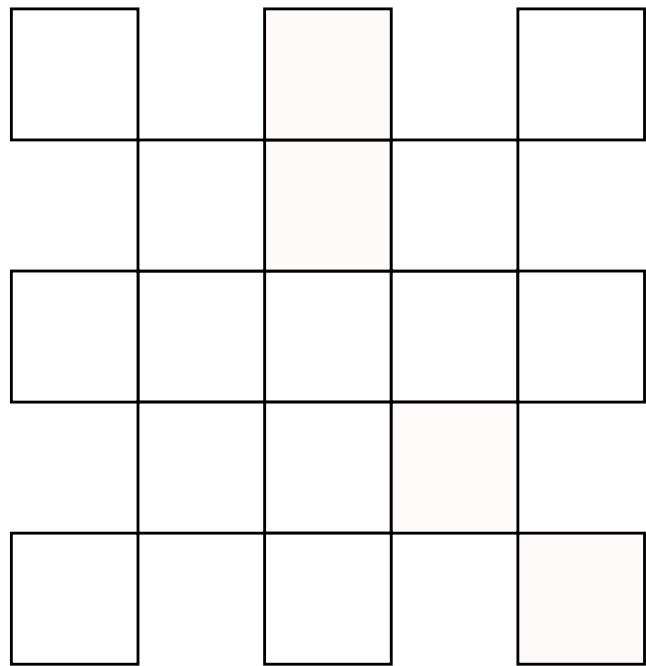
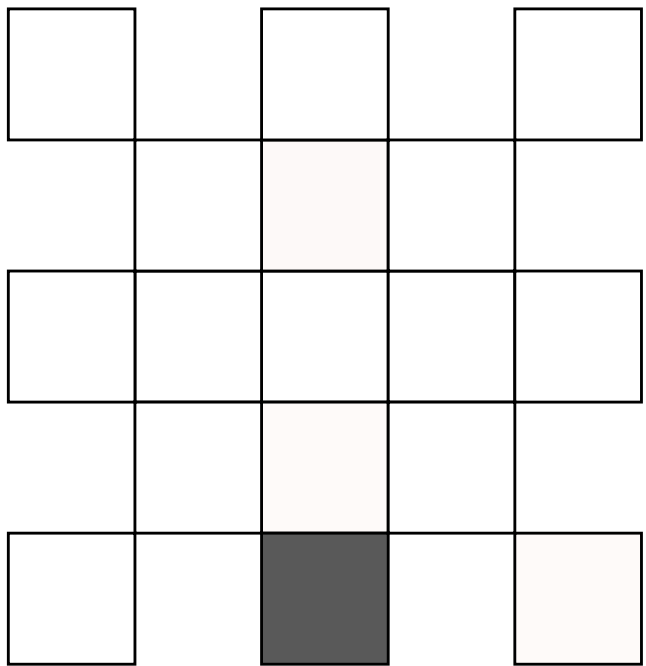
4-60968373-G-A



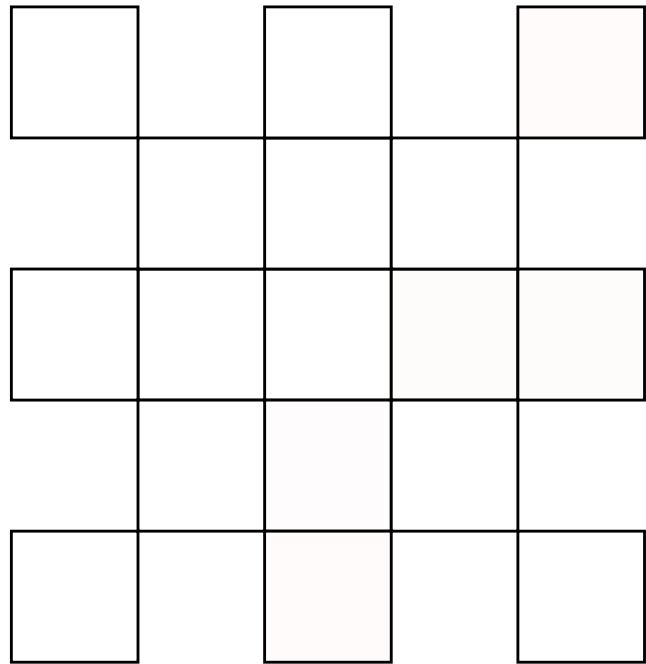
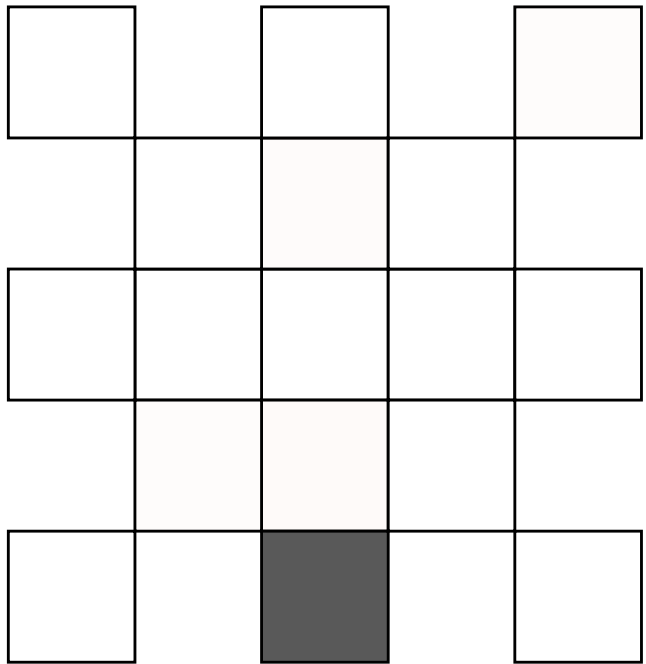
4-63640827-A-T



4-64742736-G-A

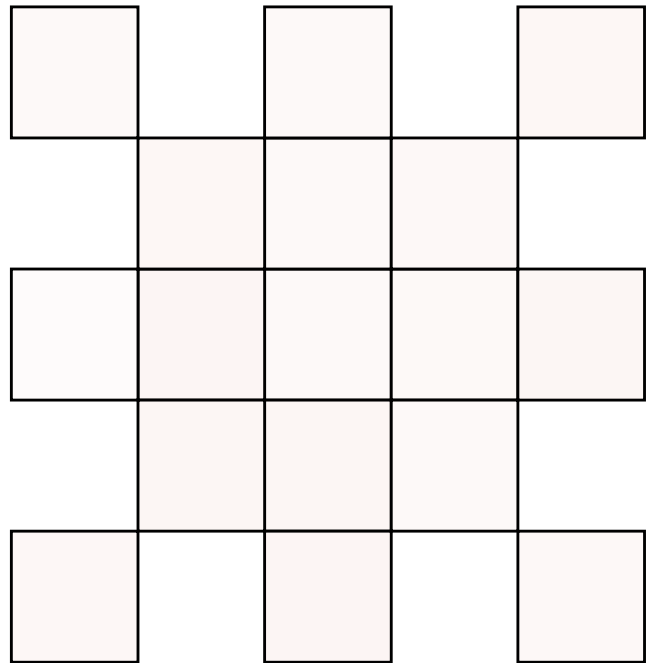
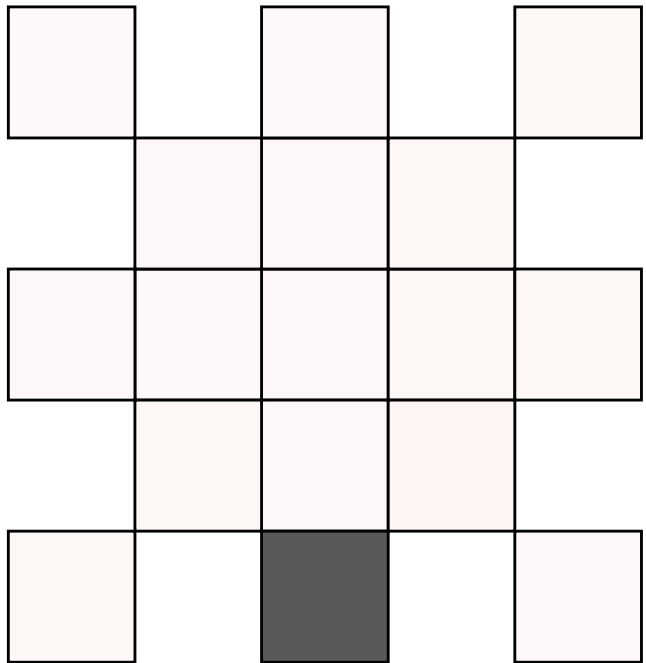


4-66798015-A-T

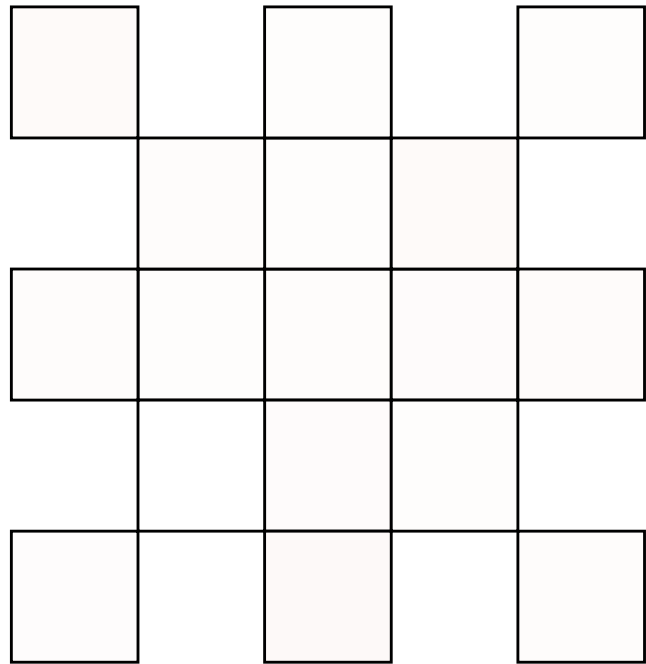
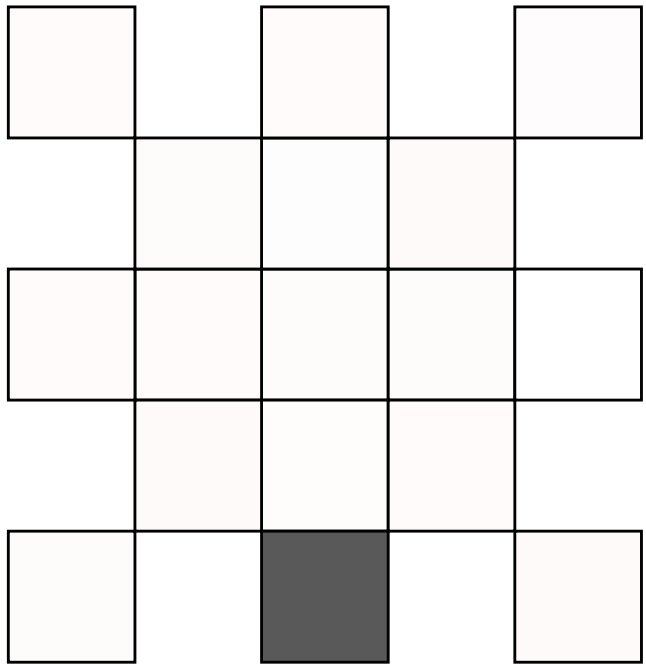




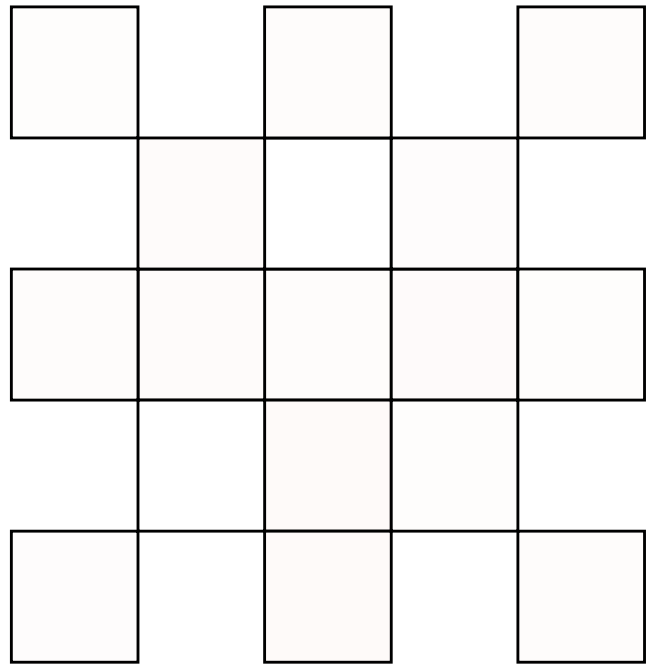
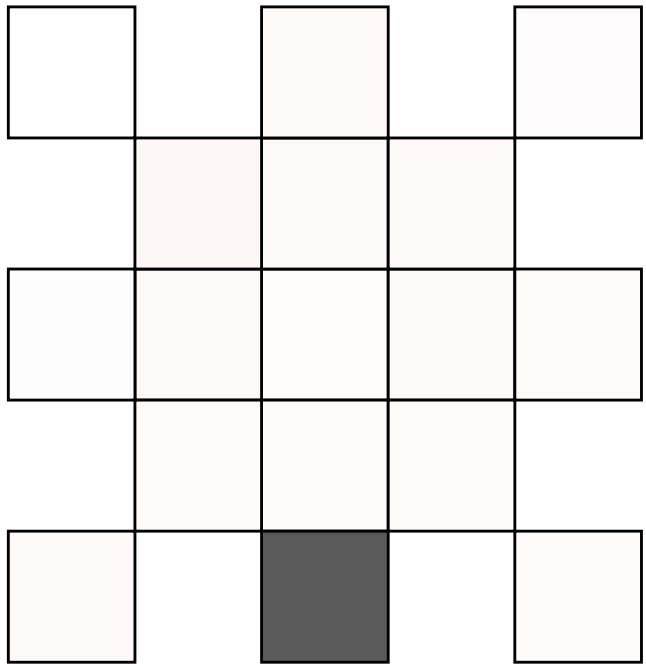
4-67957618-C-T



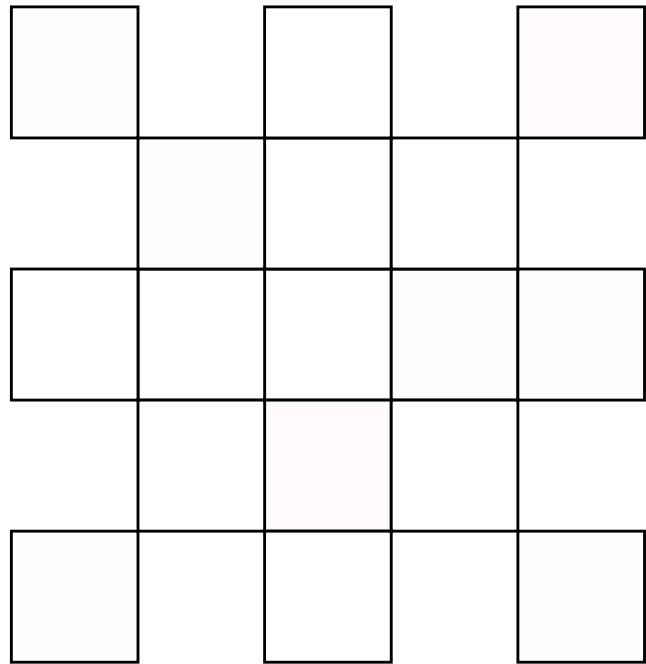
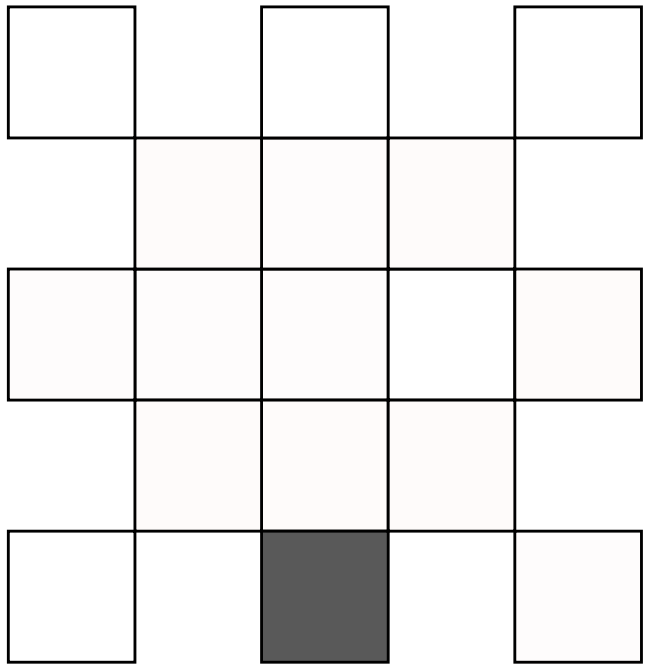
4-72321186-G-A



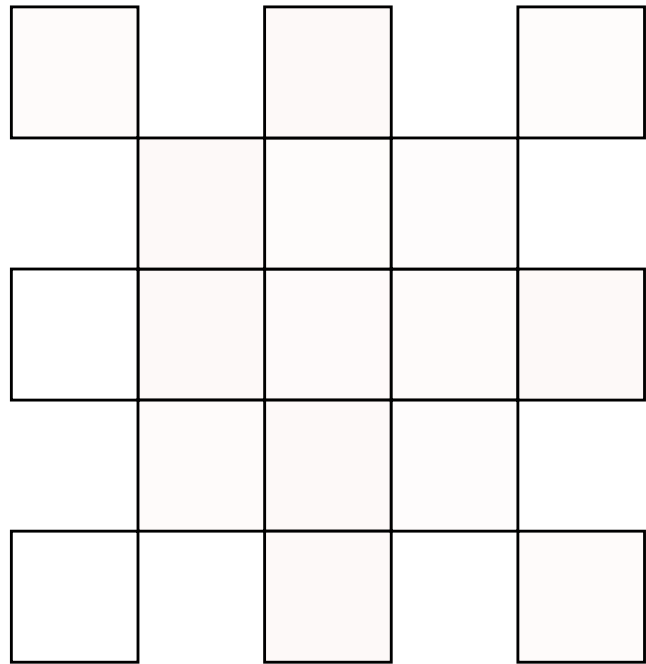
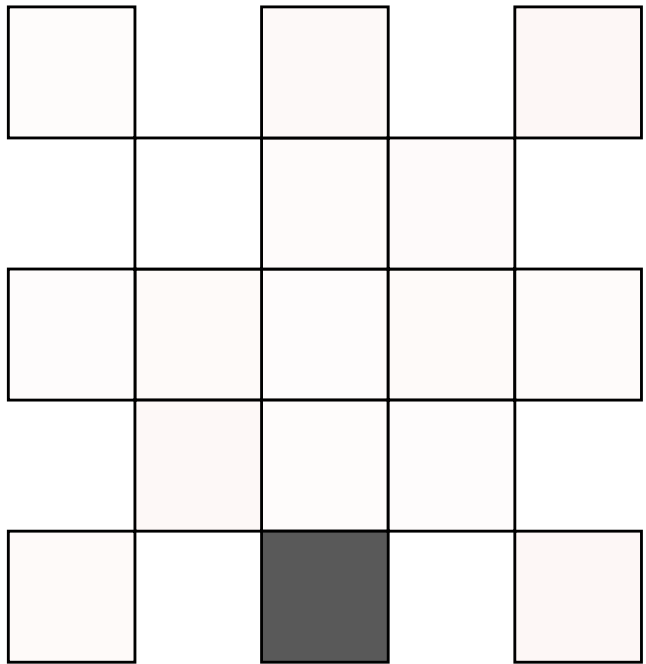
4-72321187-G-A



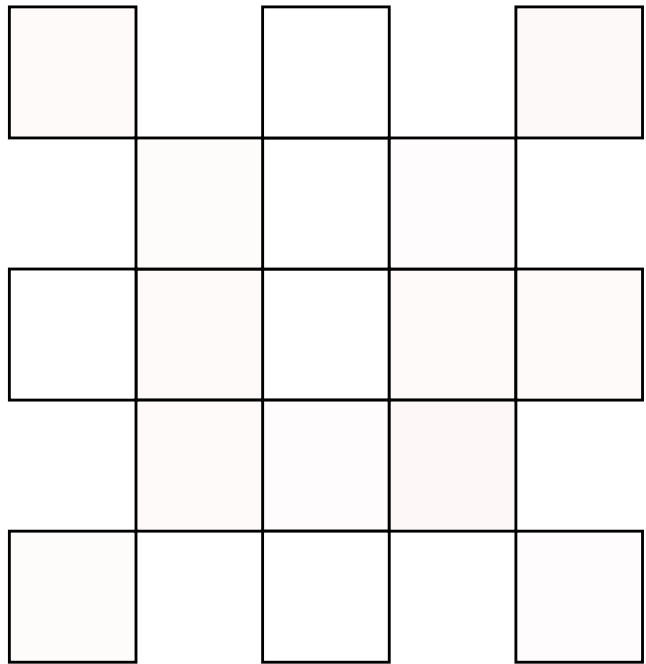
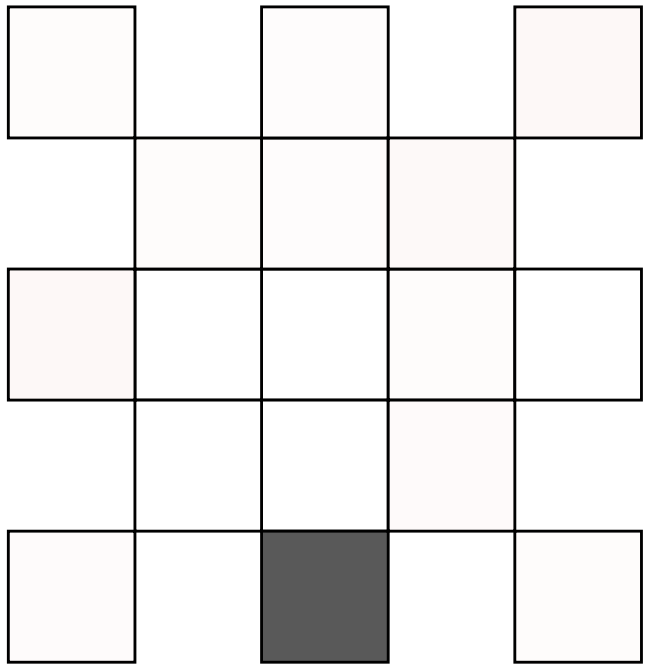
4-73709991-A-T



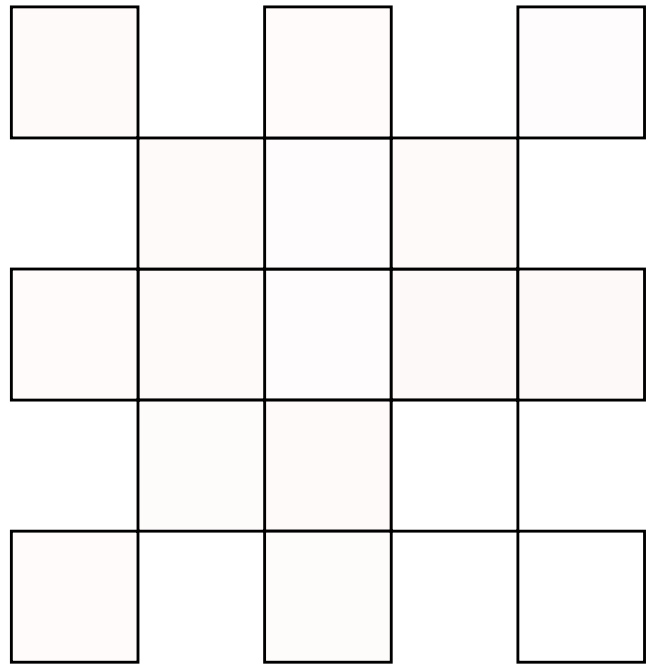
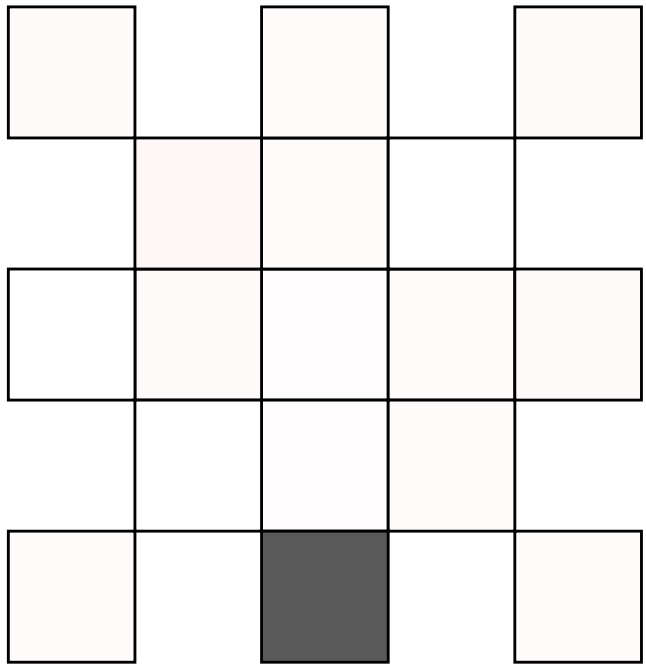
4-74784894-G-A



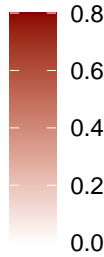
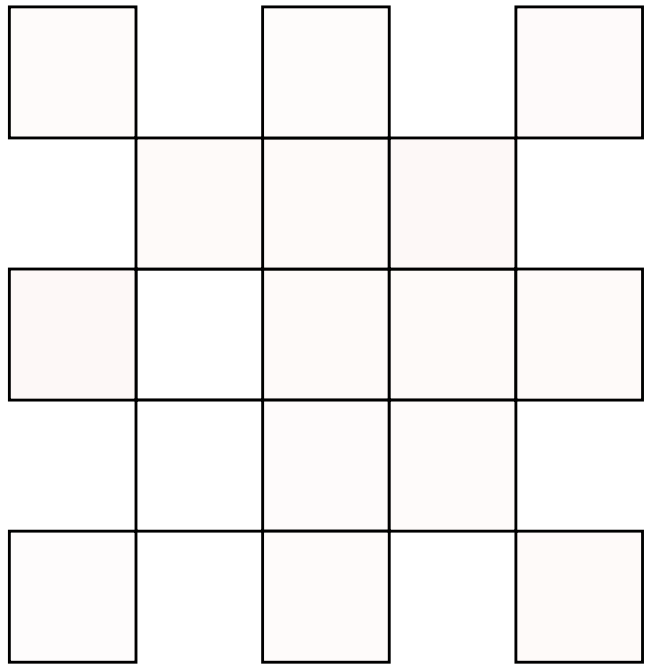
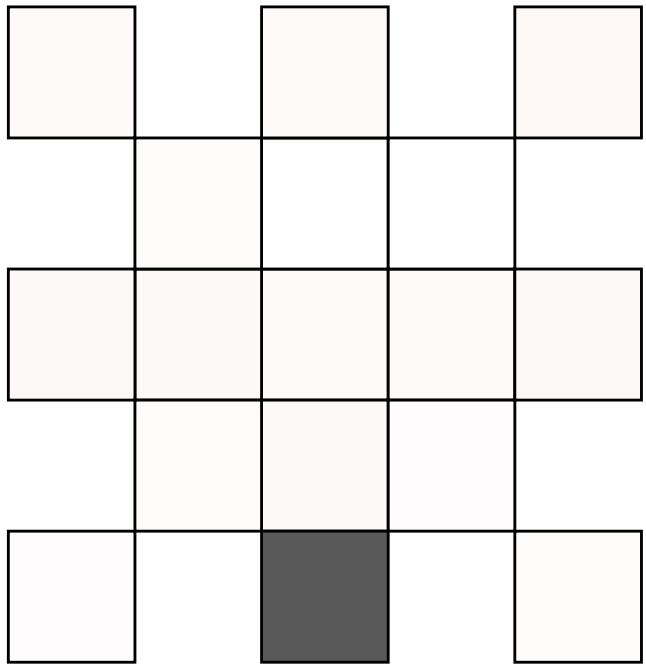
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4-91993313-G-A

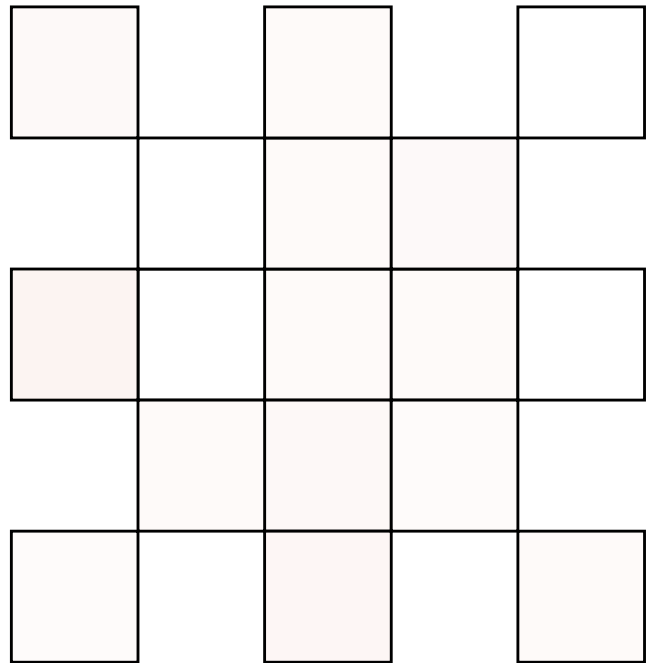
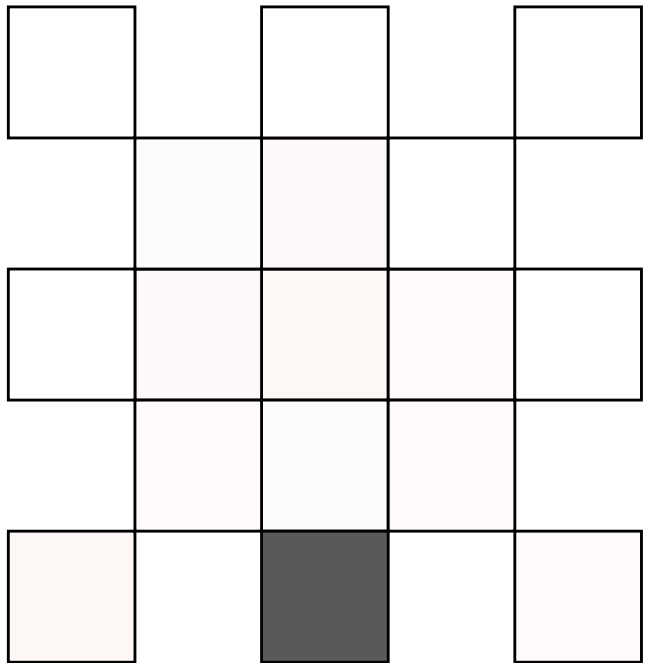


4-92330313-C-G

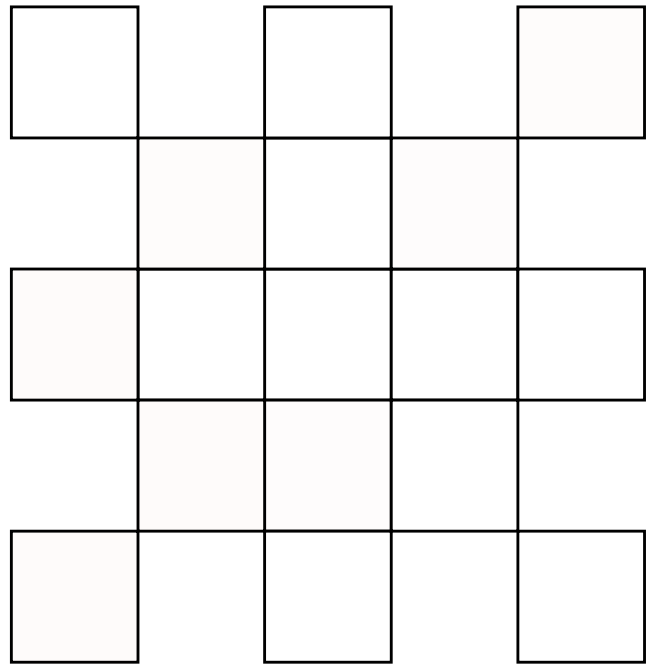
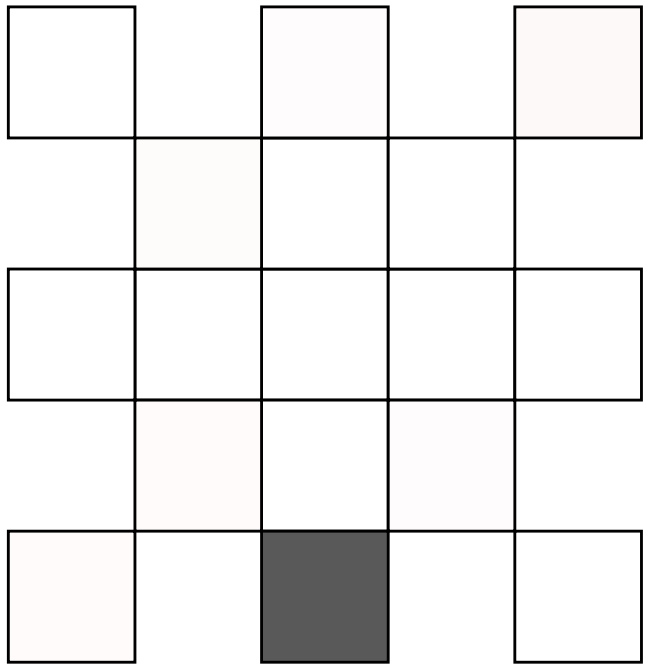




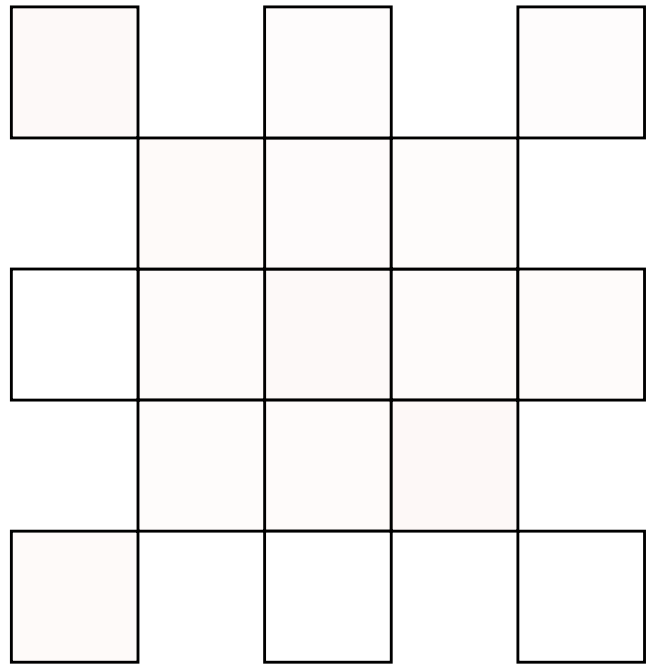
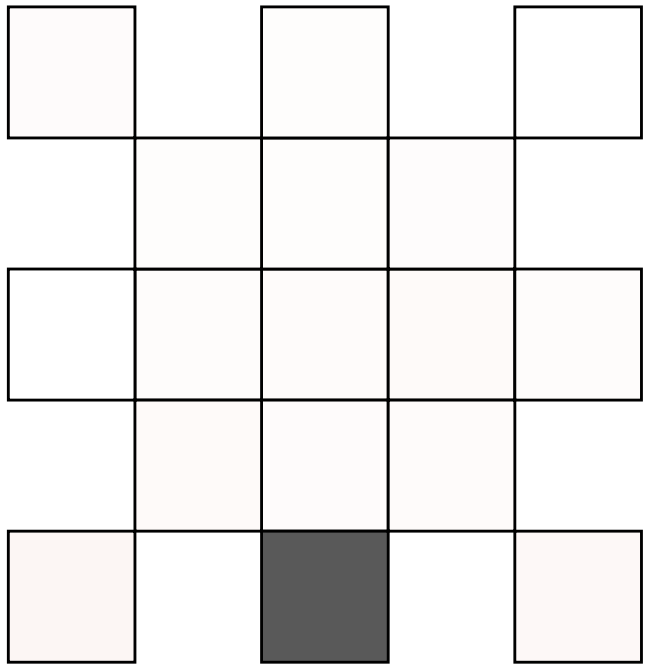
4-92660887-G-A



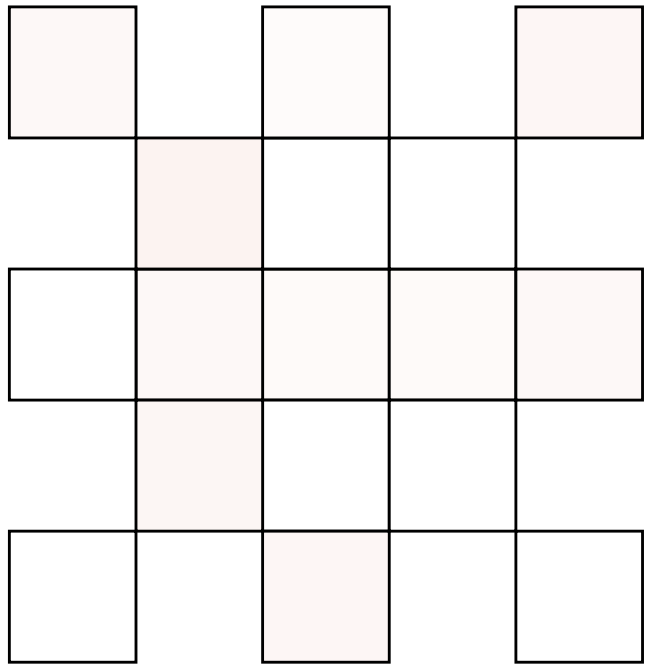
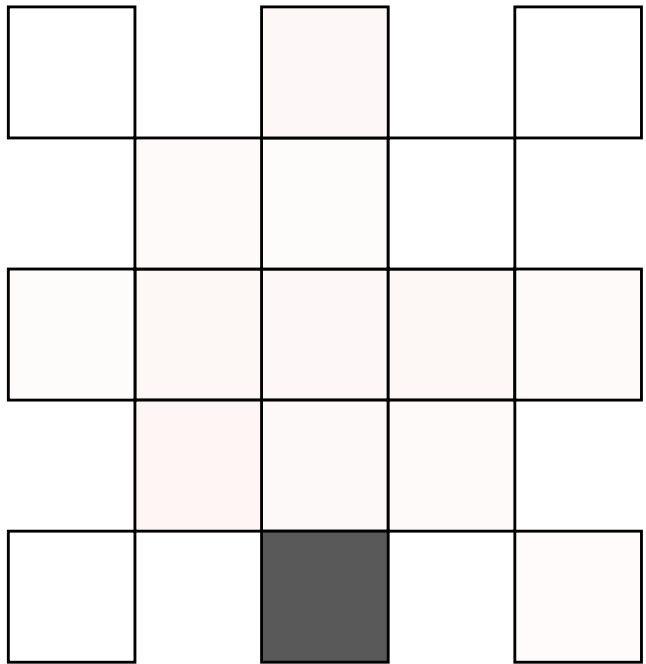
4-93137328-T-A



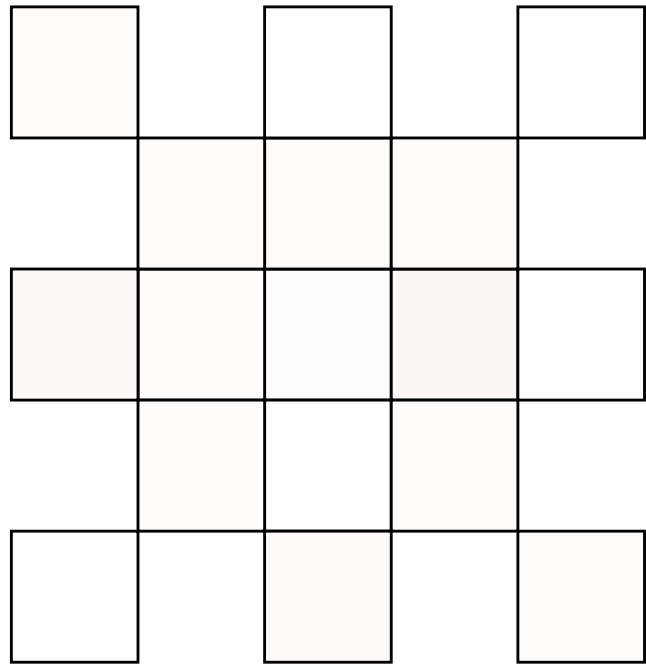
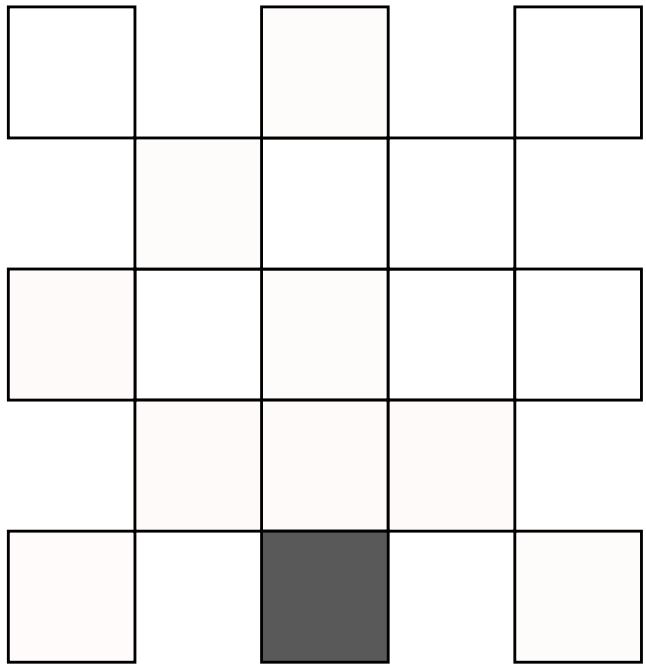
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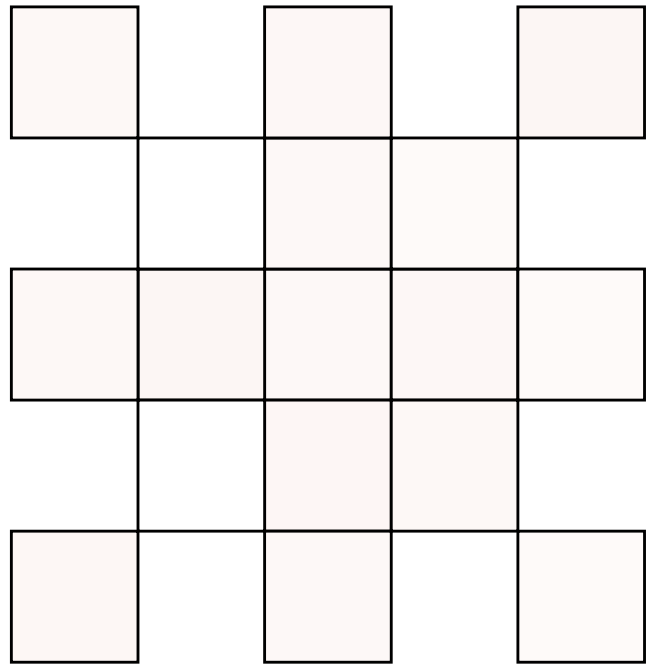
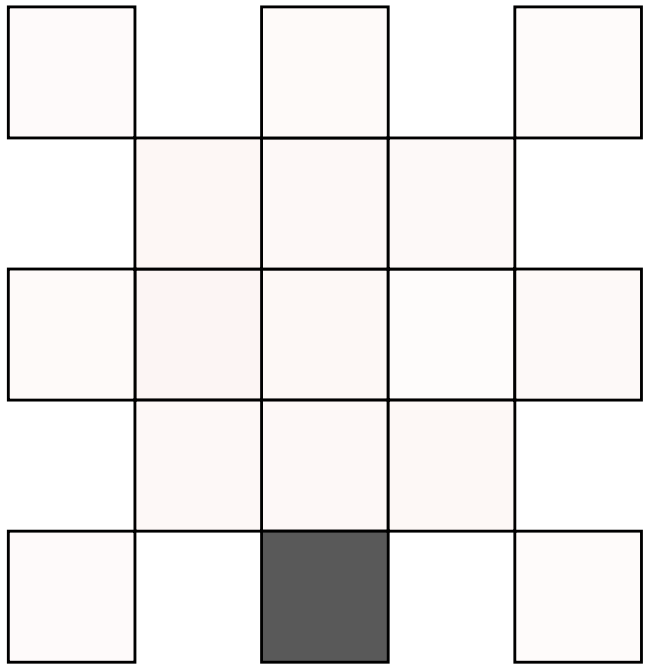
4-96601800-C-T



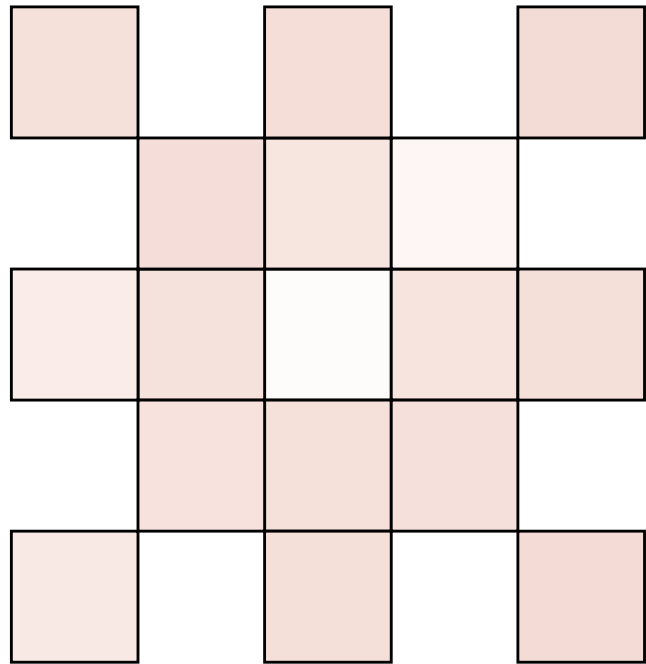
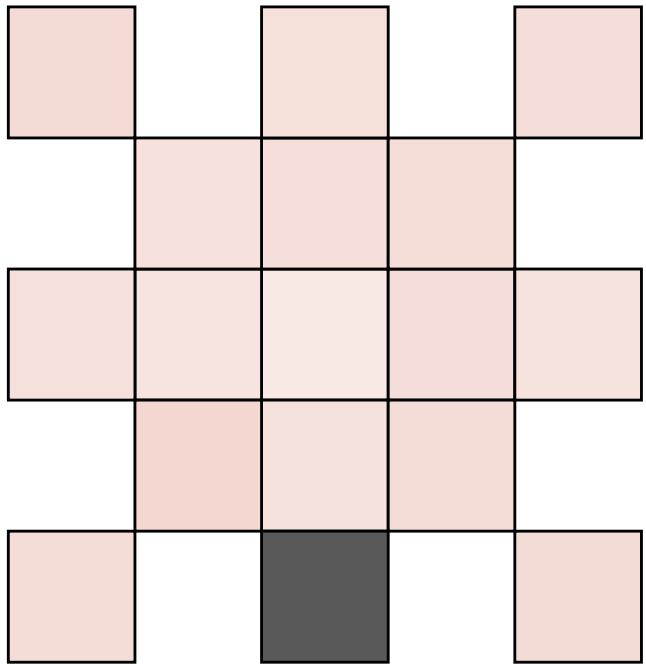
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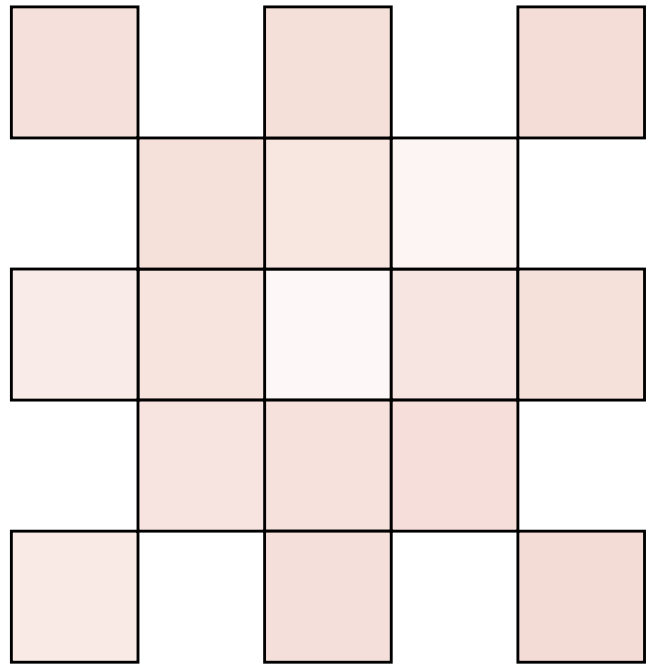
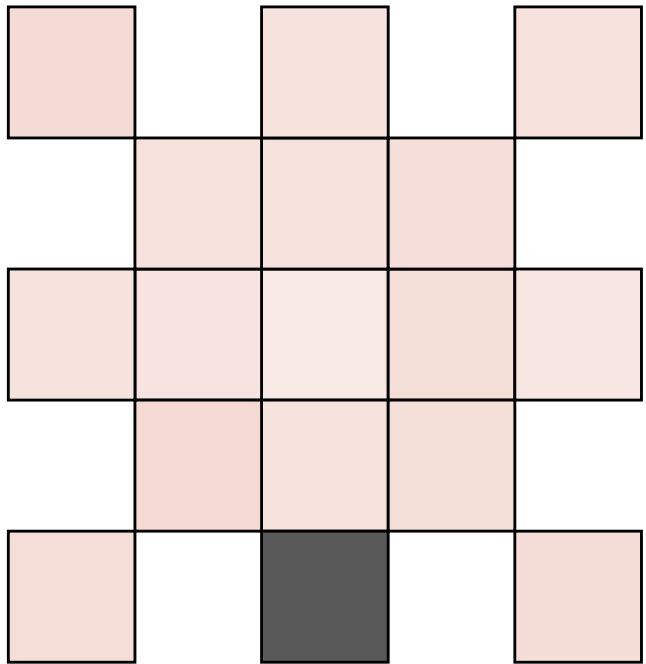
5-115045074-T-C



5-115316467-A-C

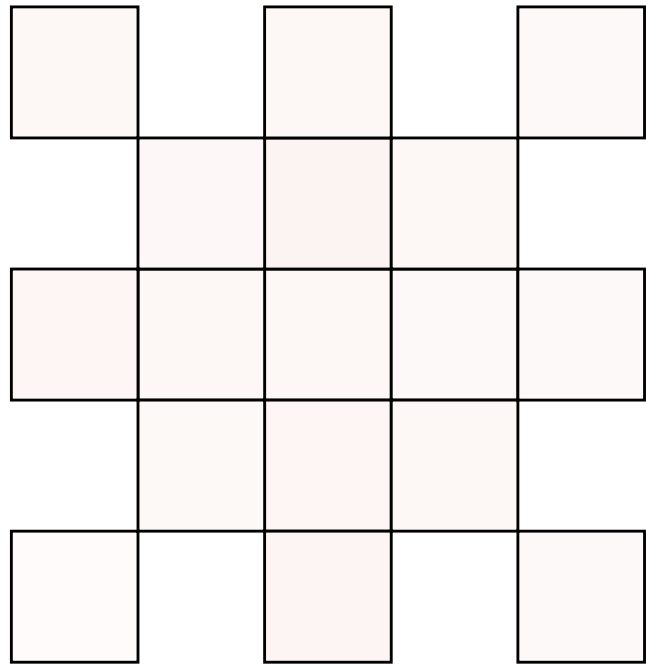
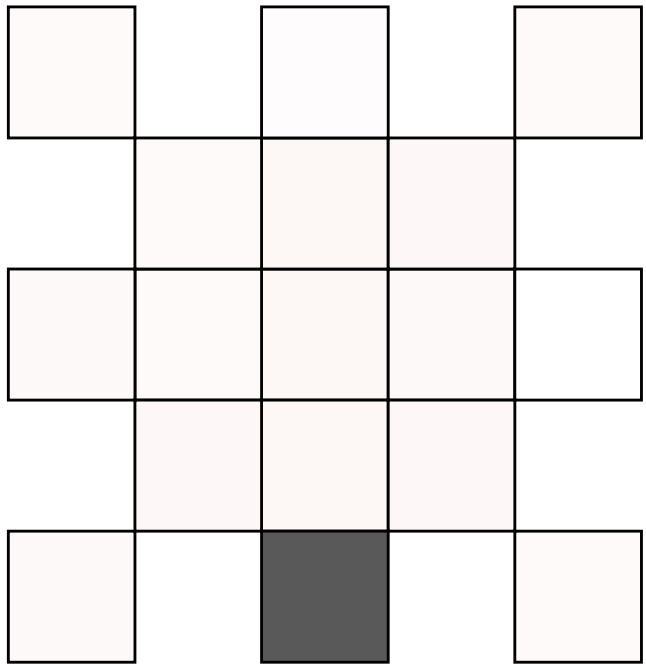


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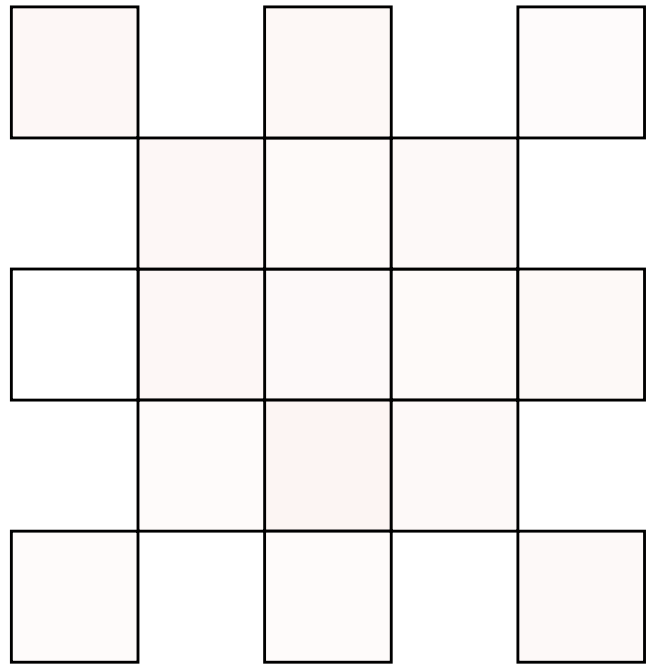
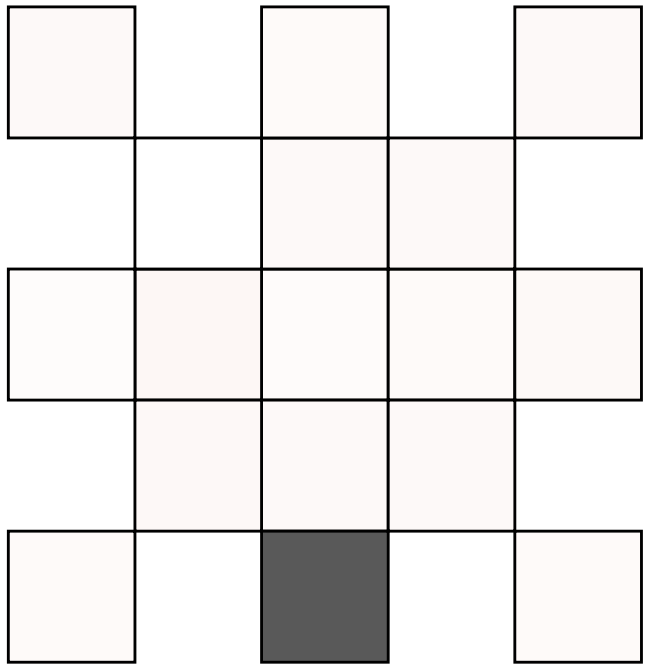




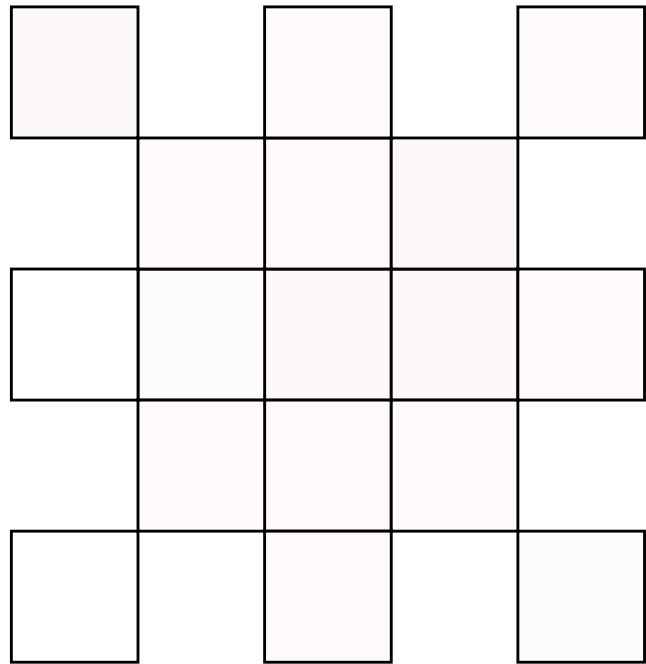
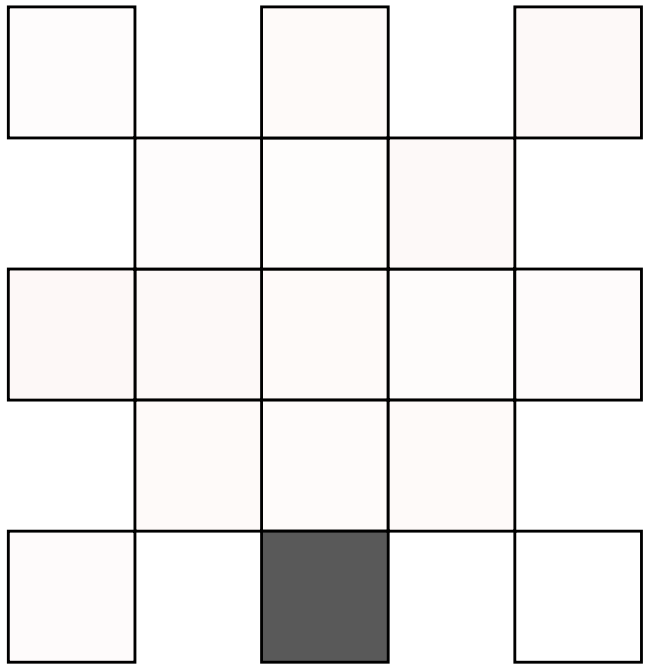
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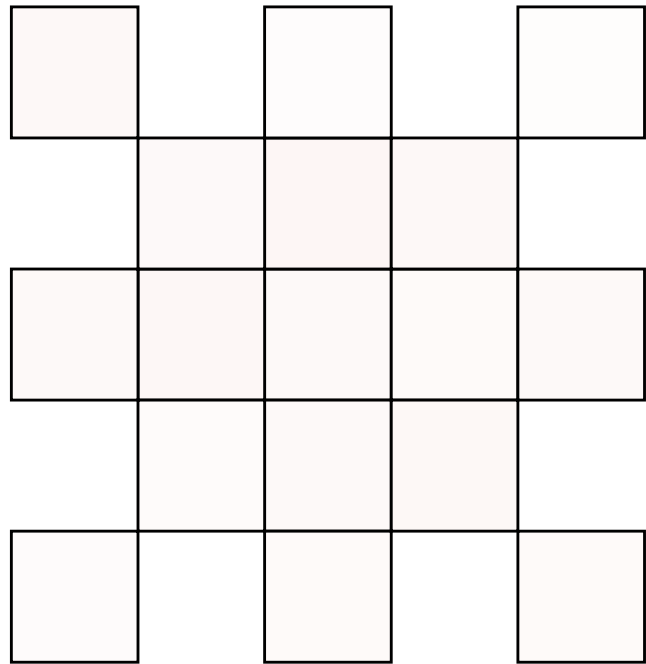
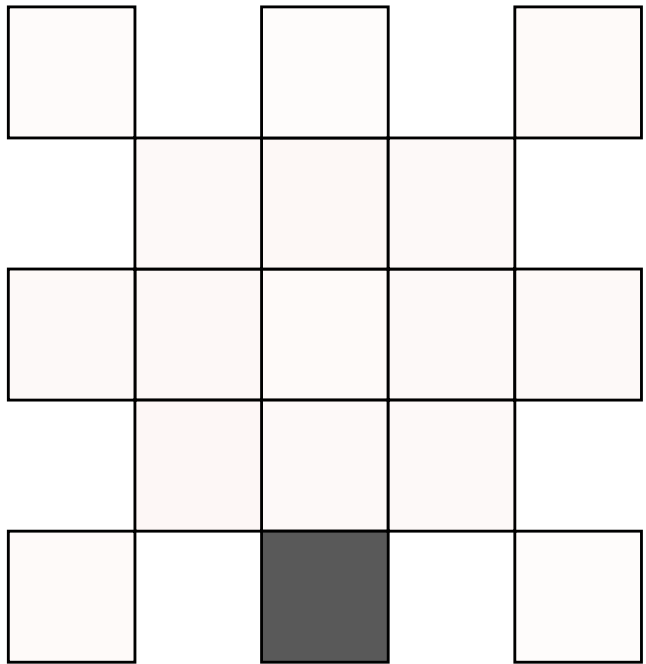
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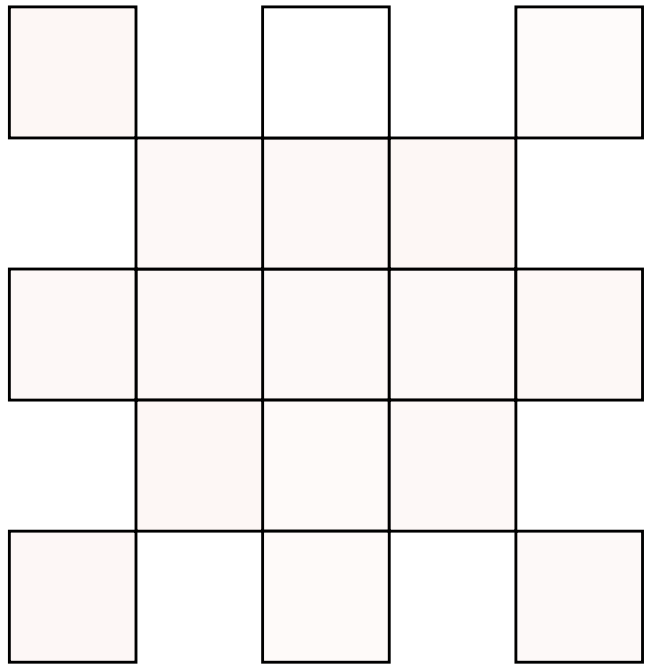
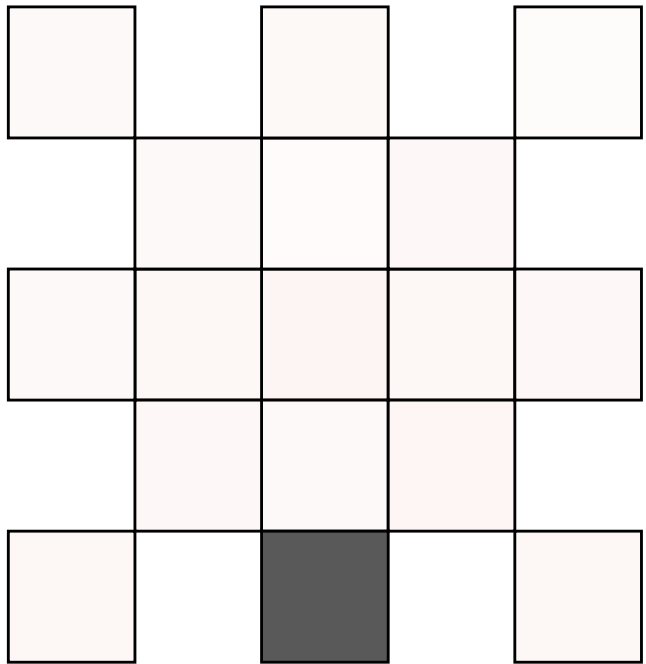
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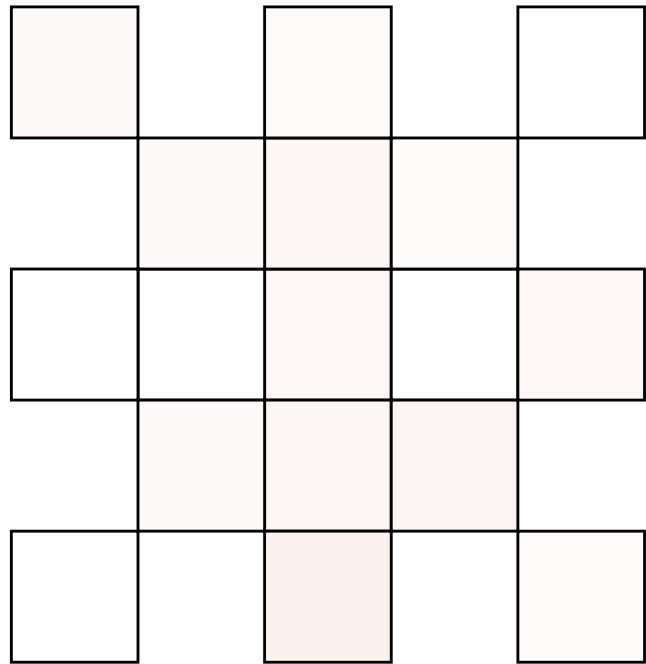
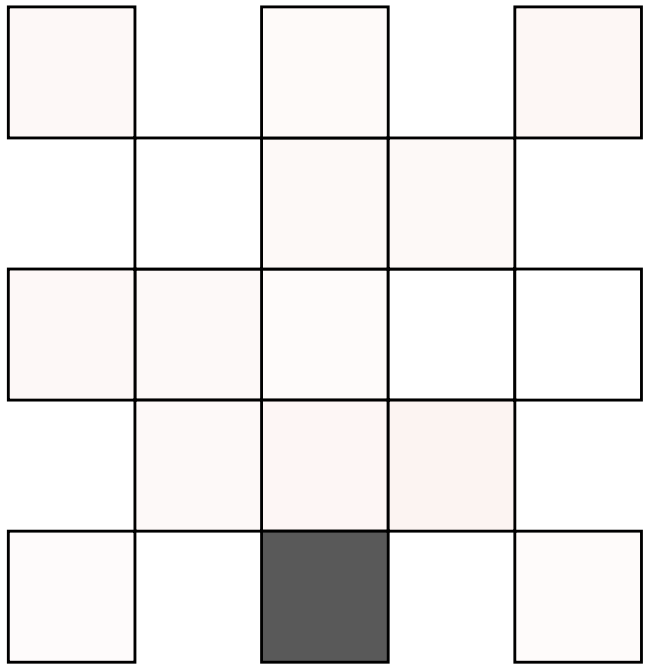
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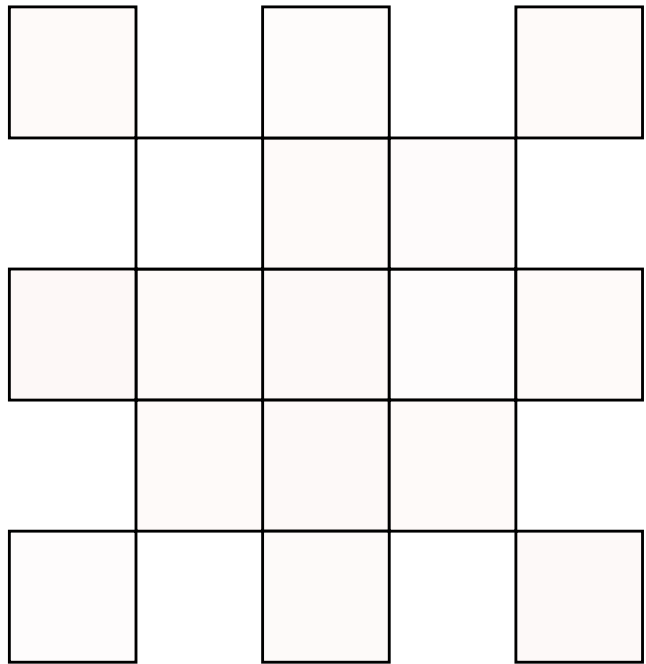
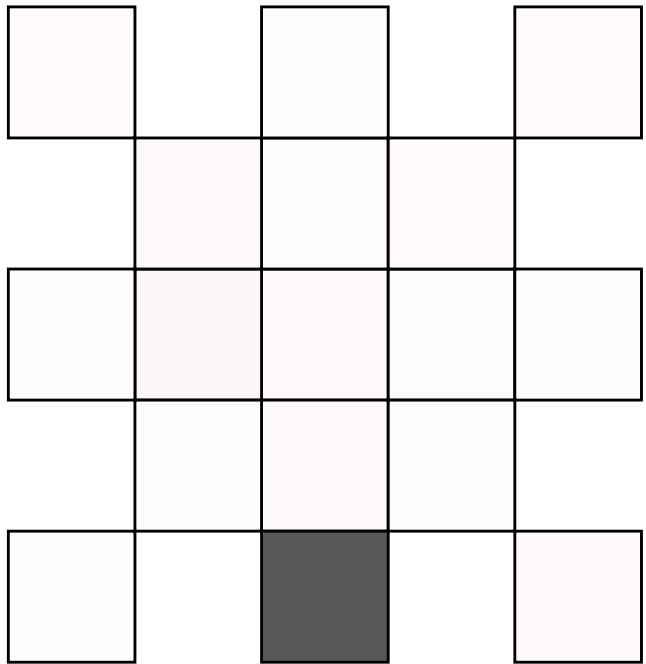
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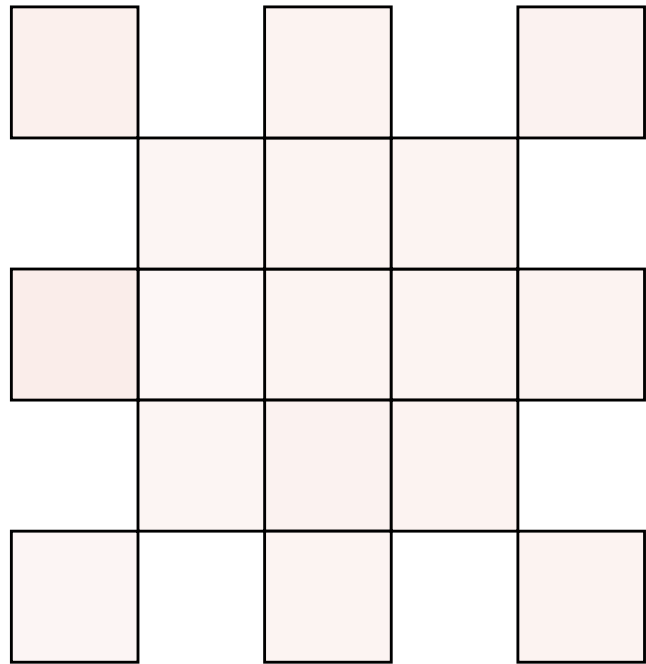
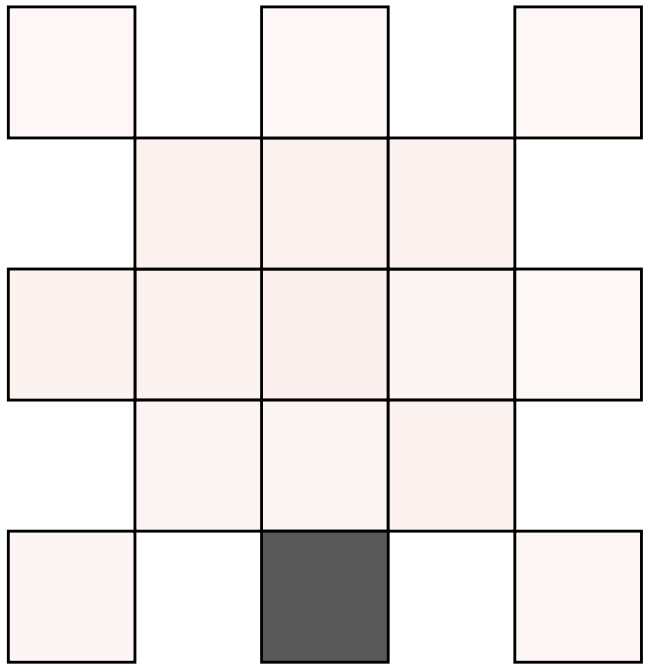
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5-13021088-C-T

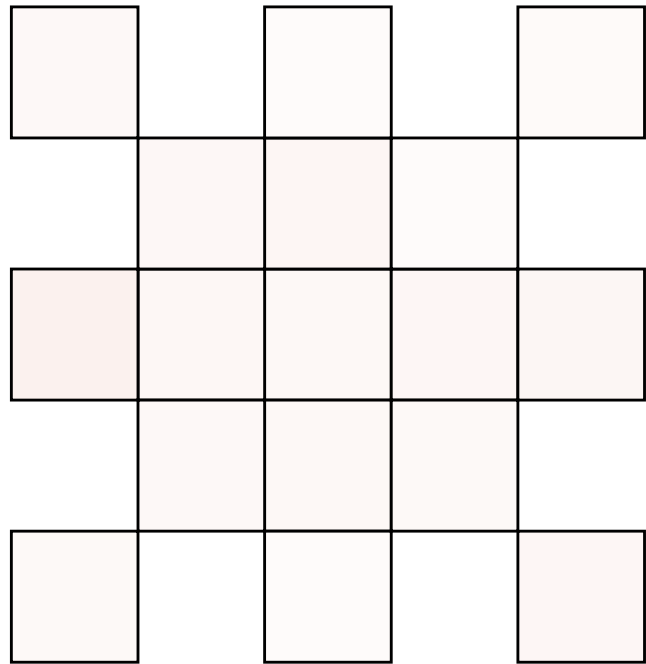
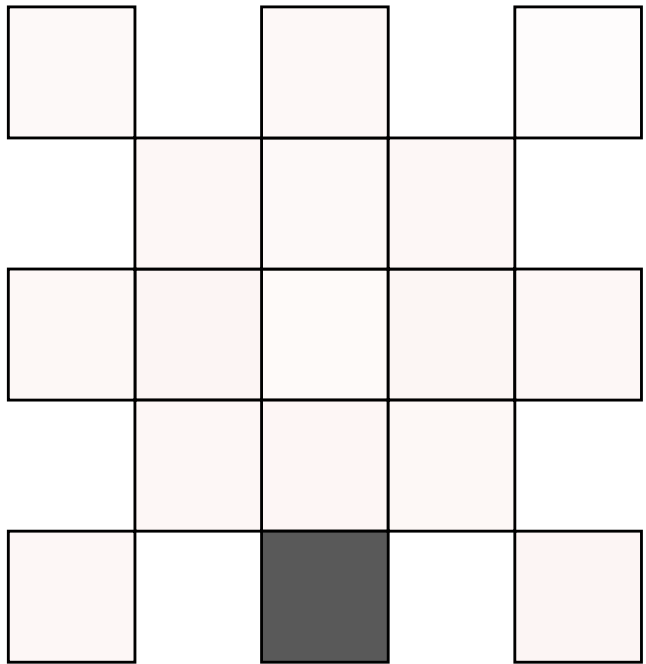


5-132489779-A-G

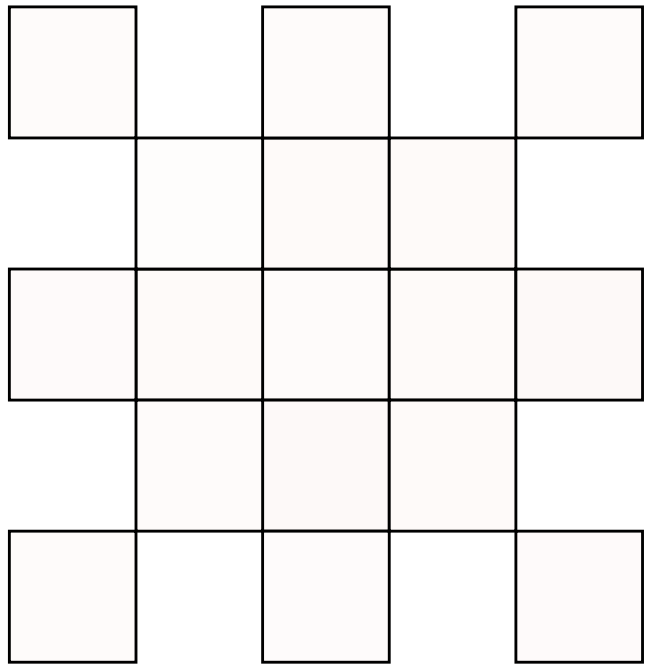
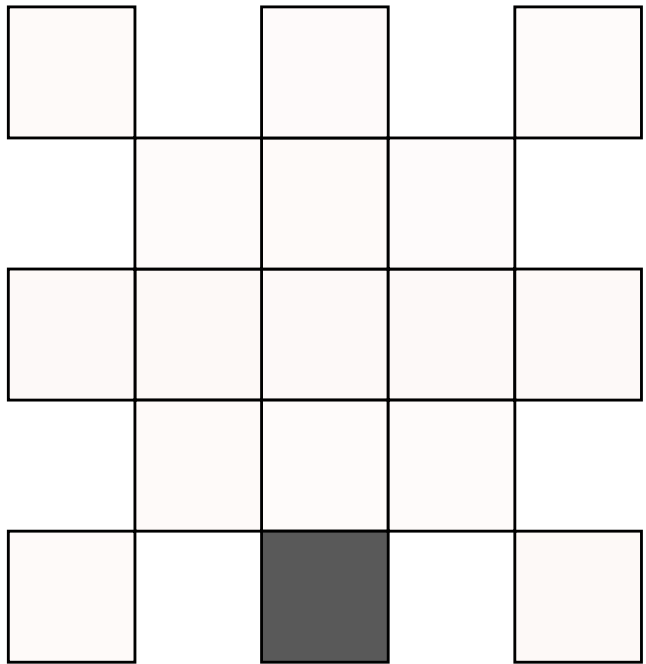




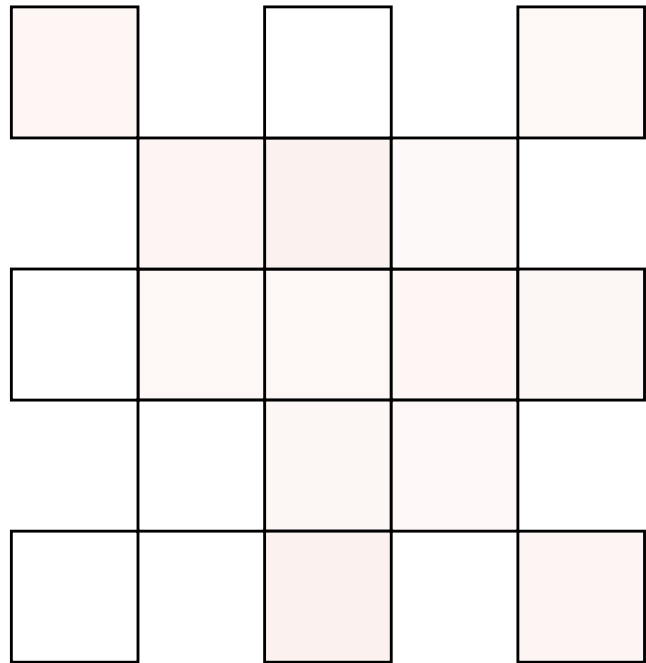
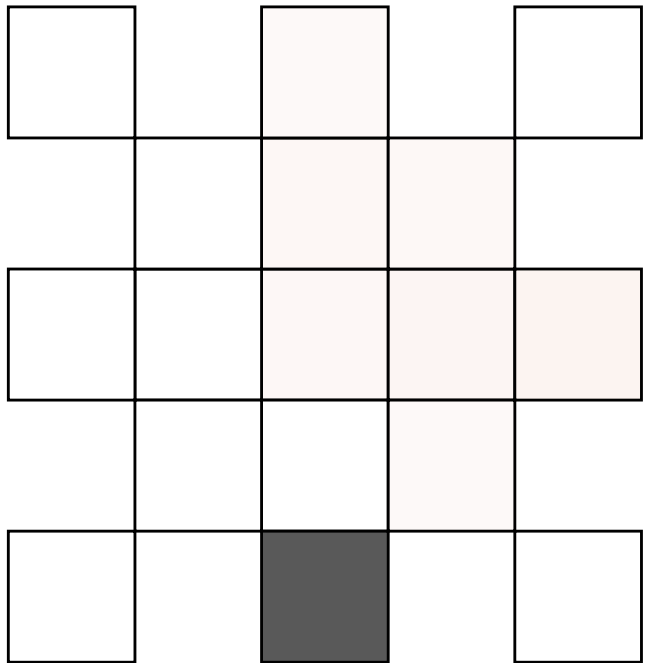
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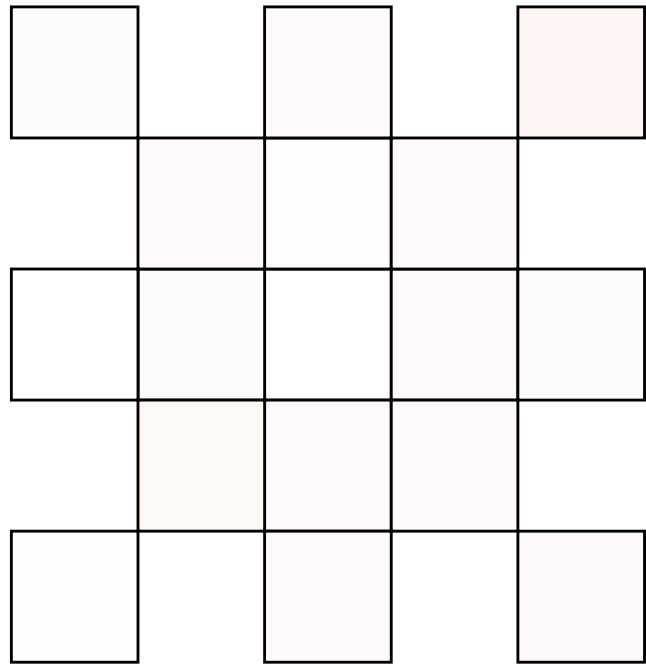
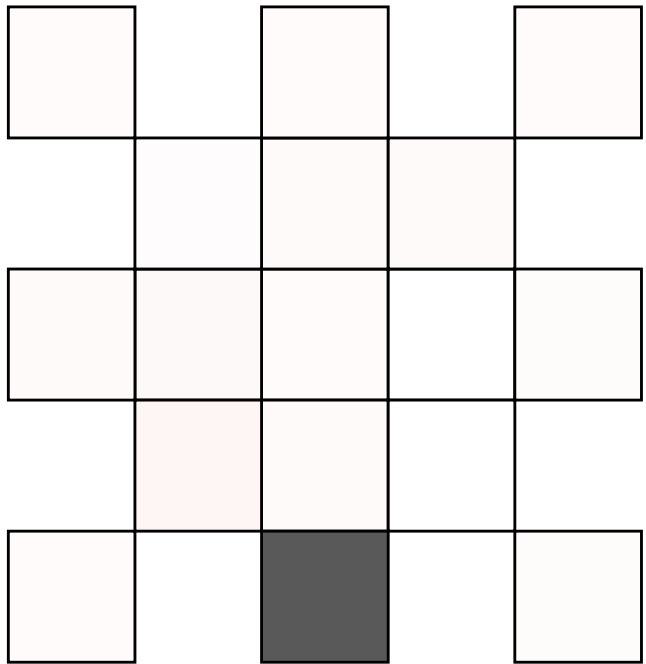
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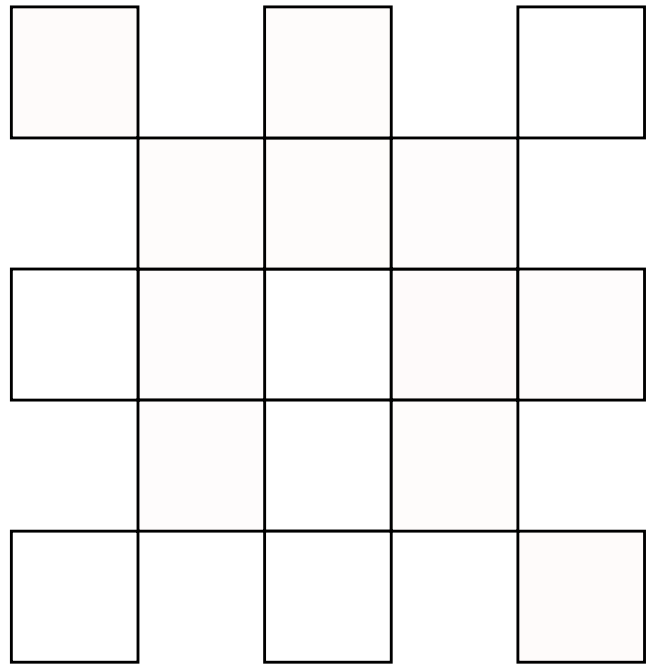
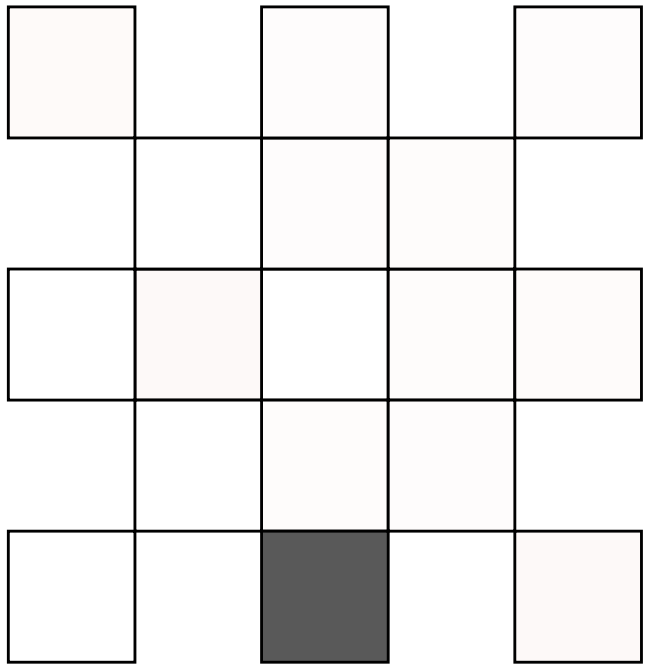
5-142247168-G-A



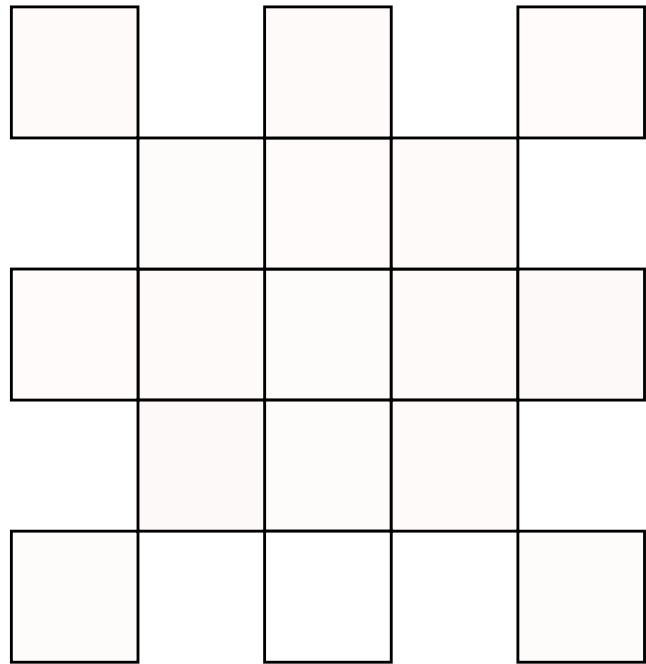
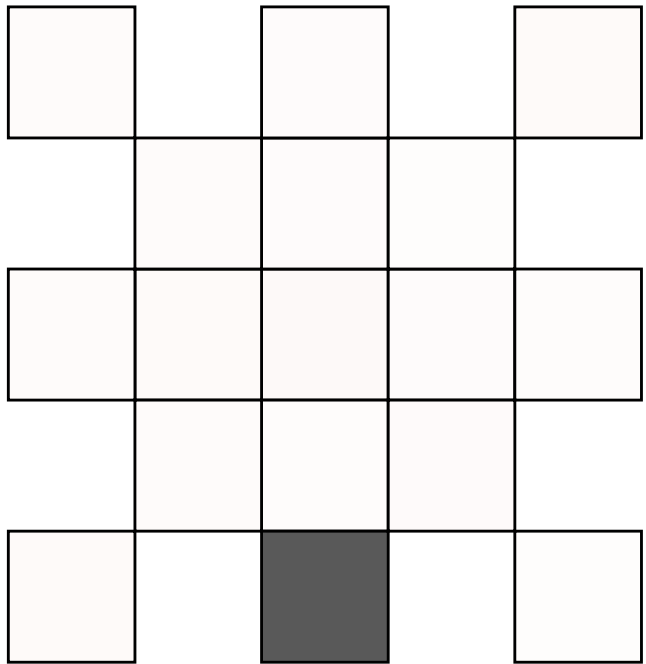
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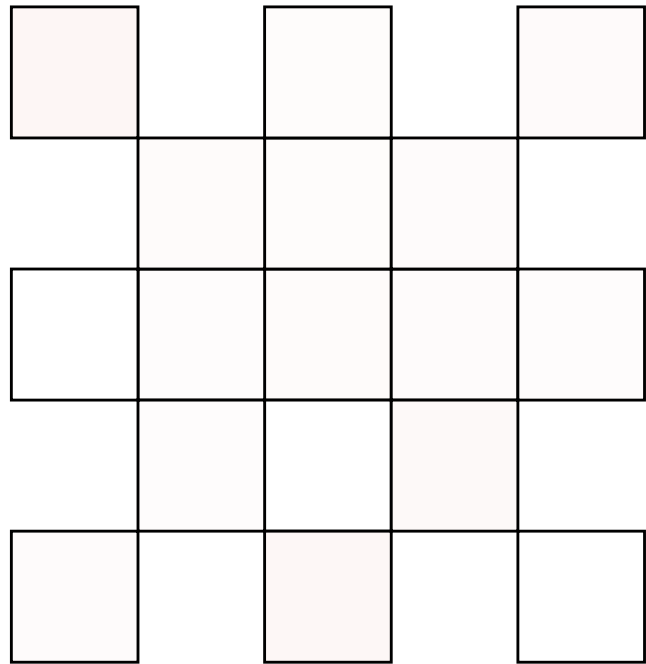
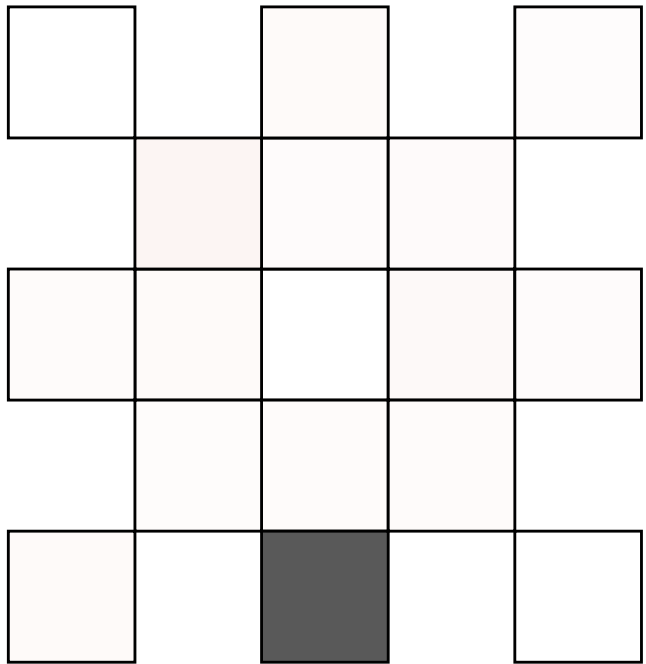
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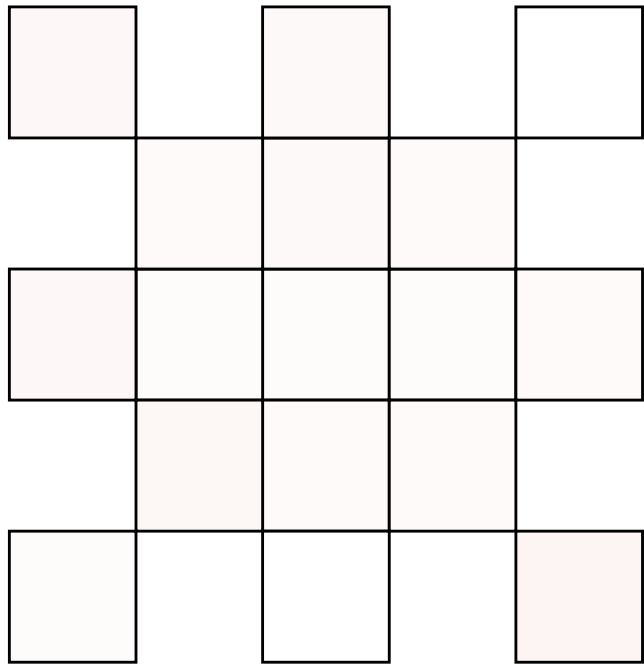
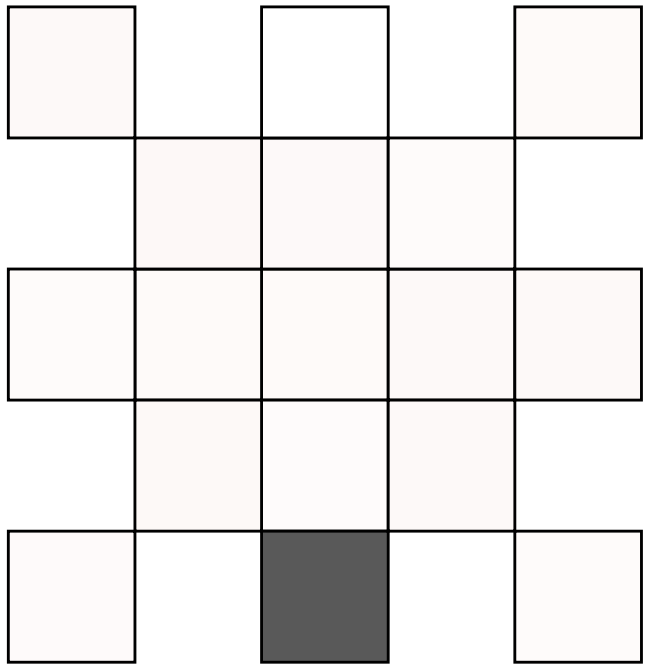
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5-158180215-G-A

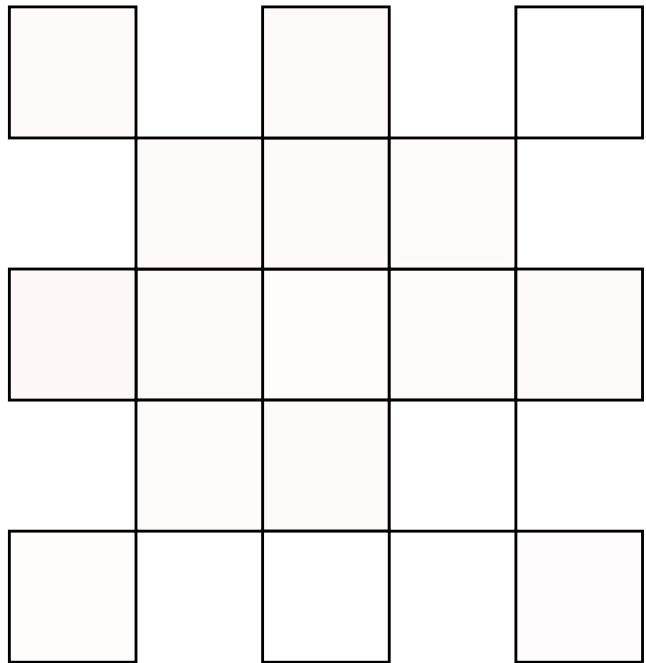
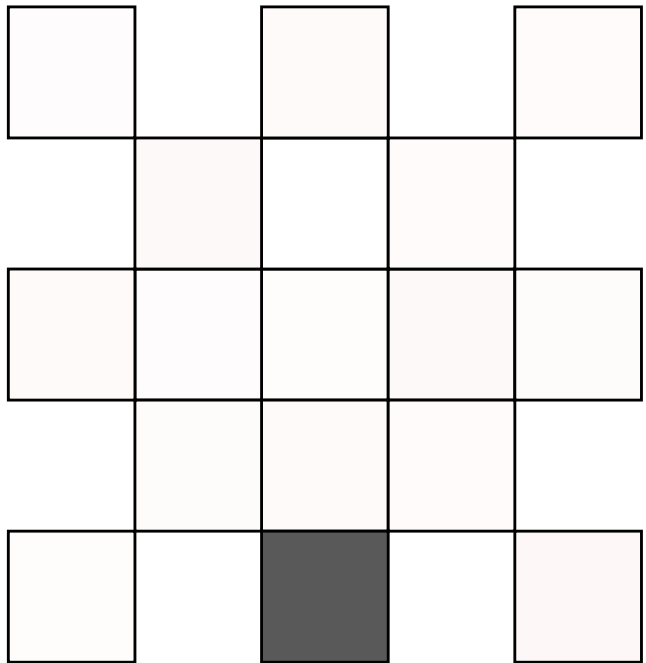


5-15936810-G-A

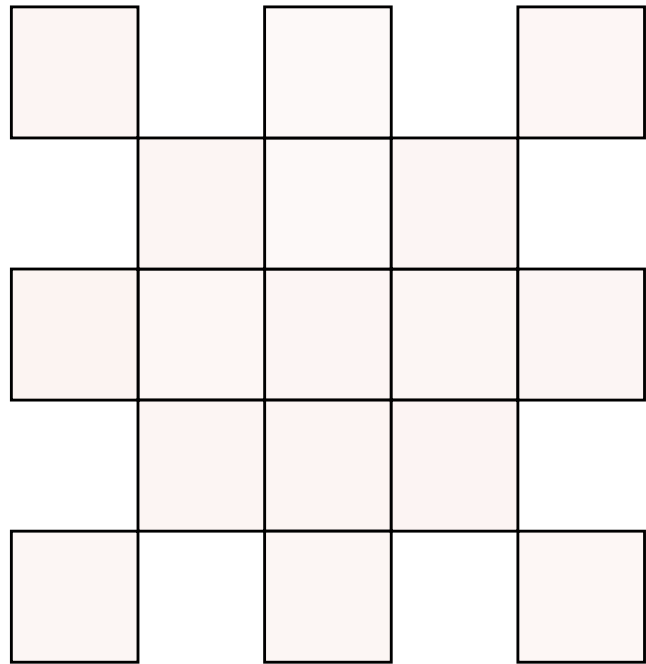
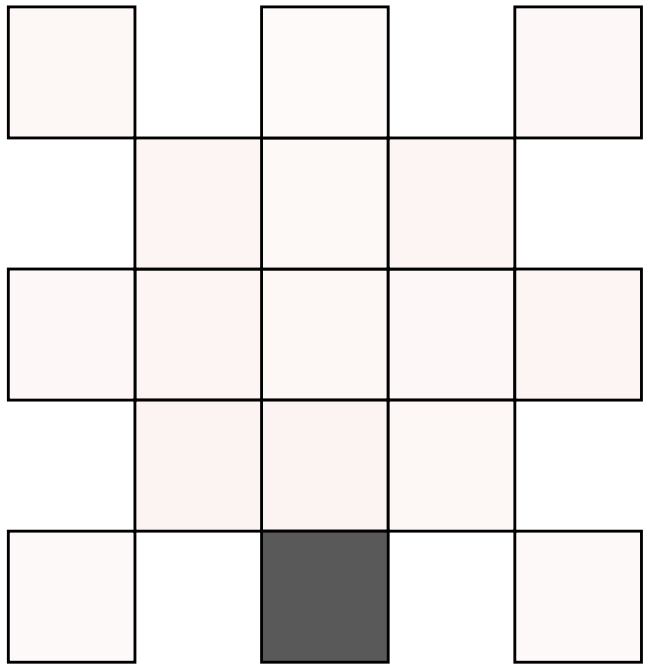




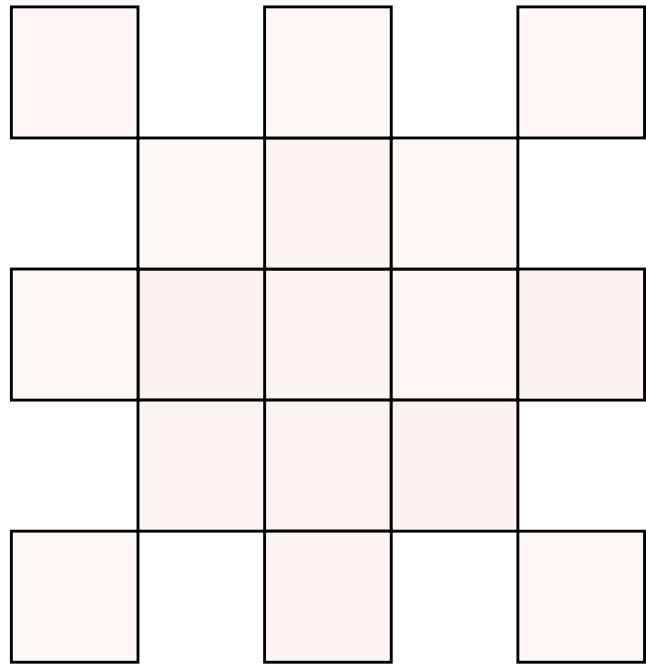
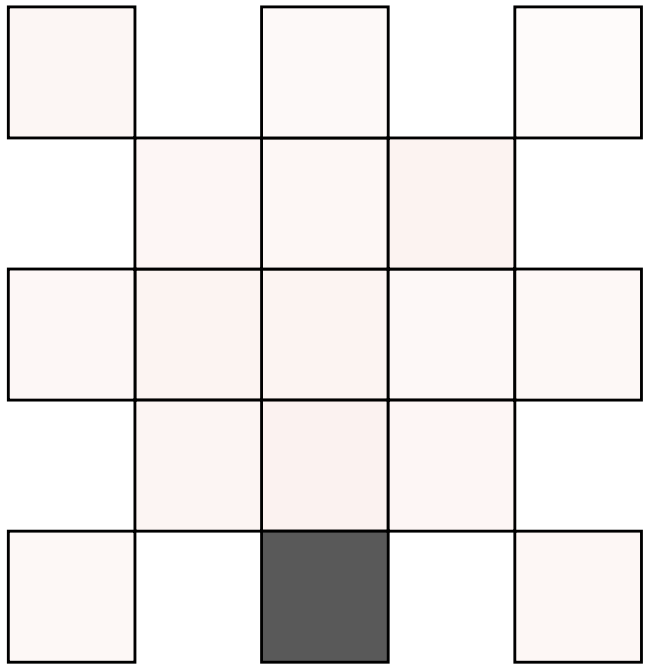
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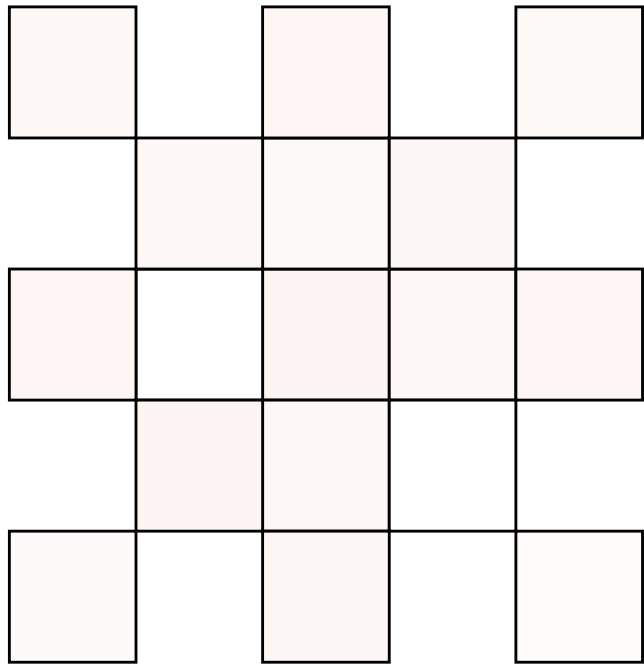
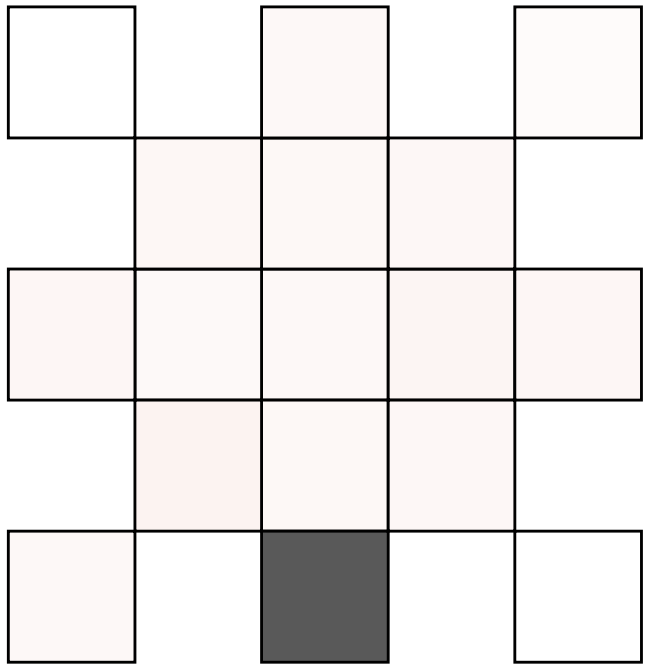
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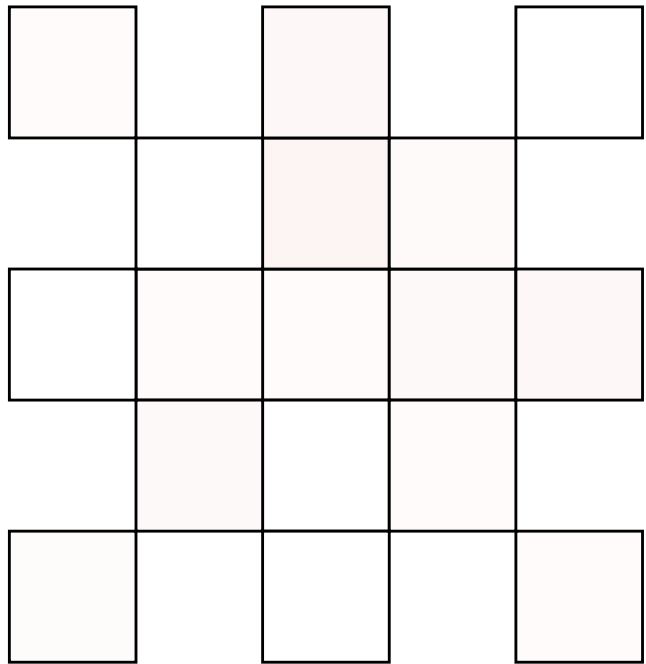
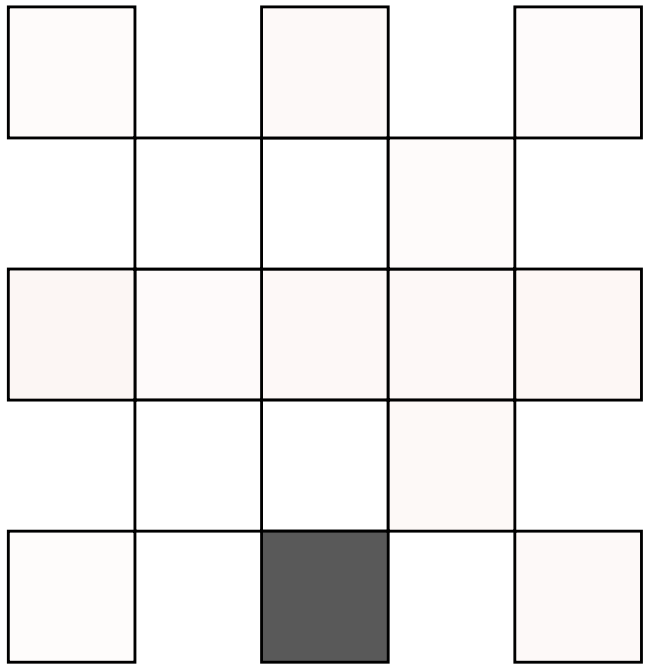
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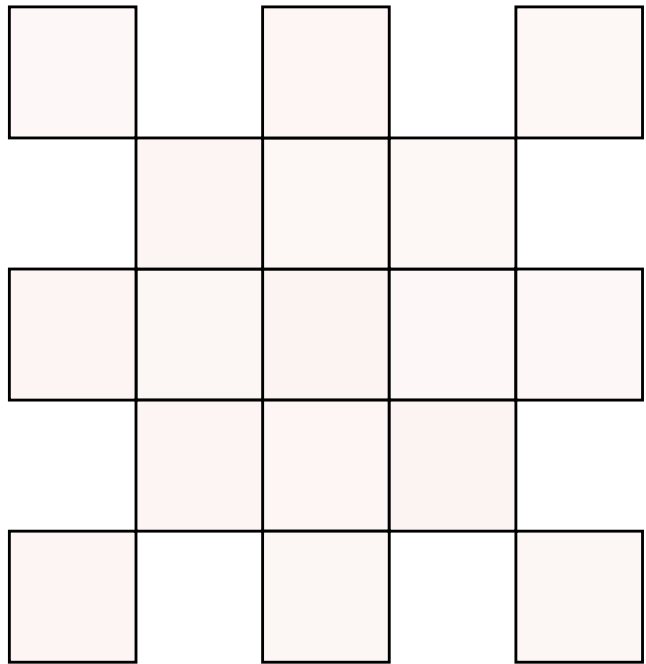
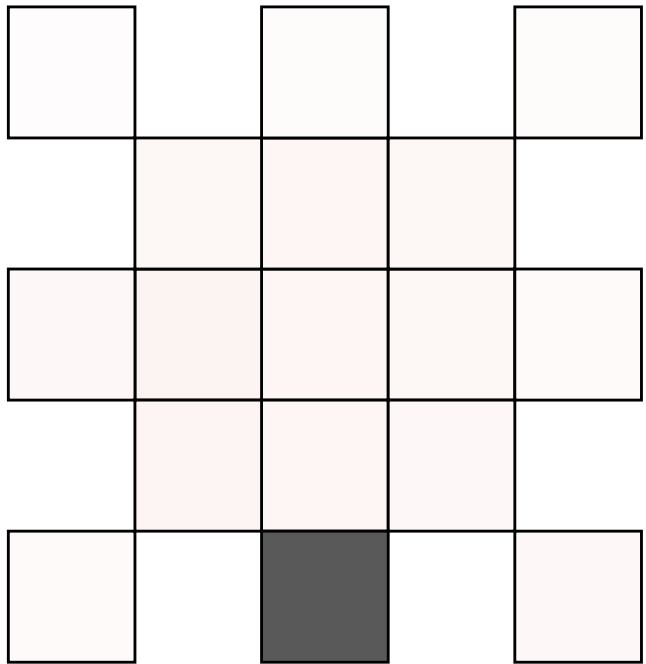
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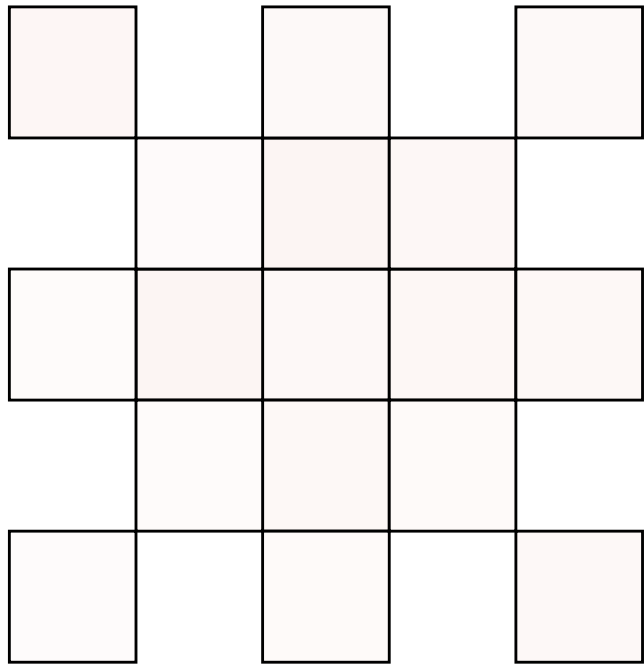
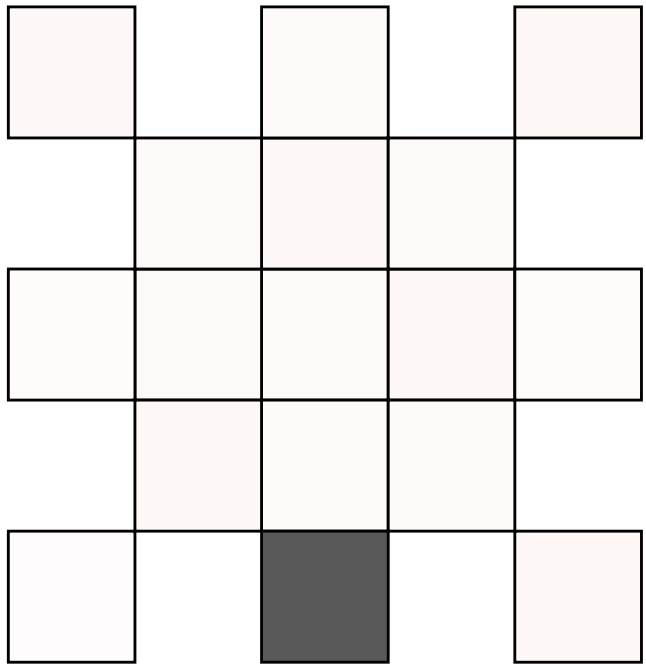
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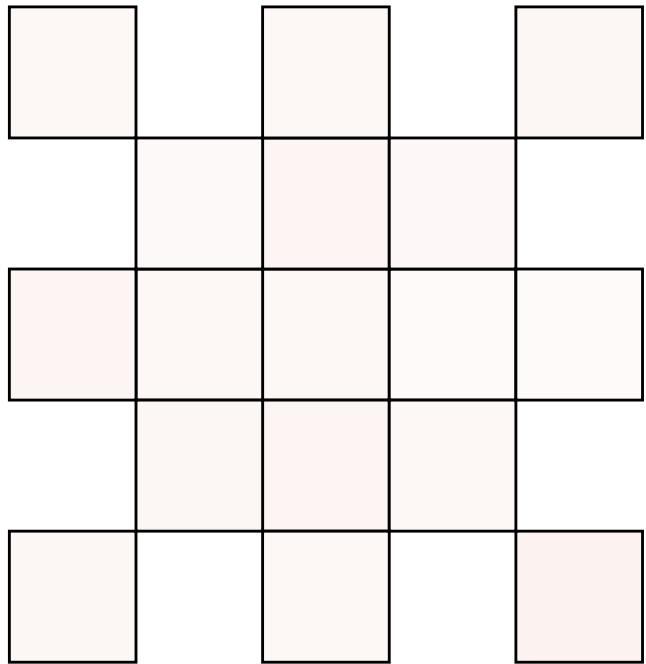
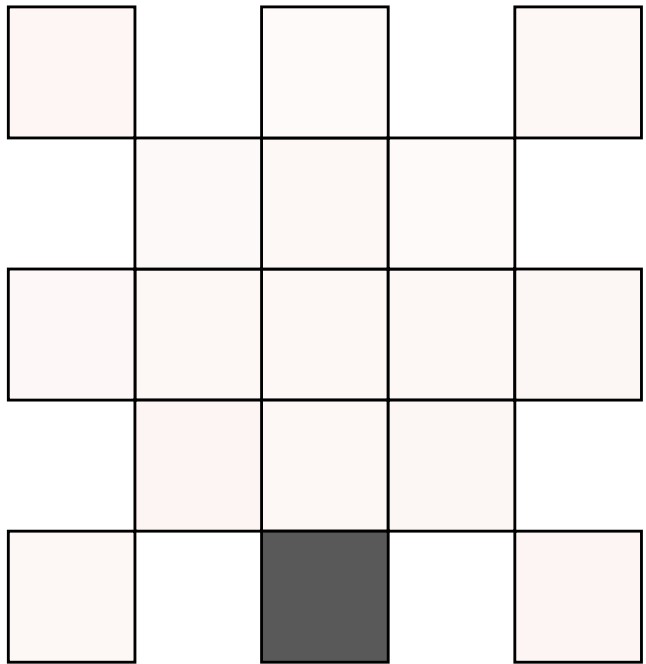
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5-28689952-A-G

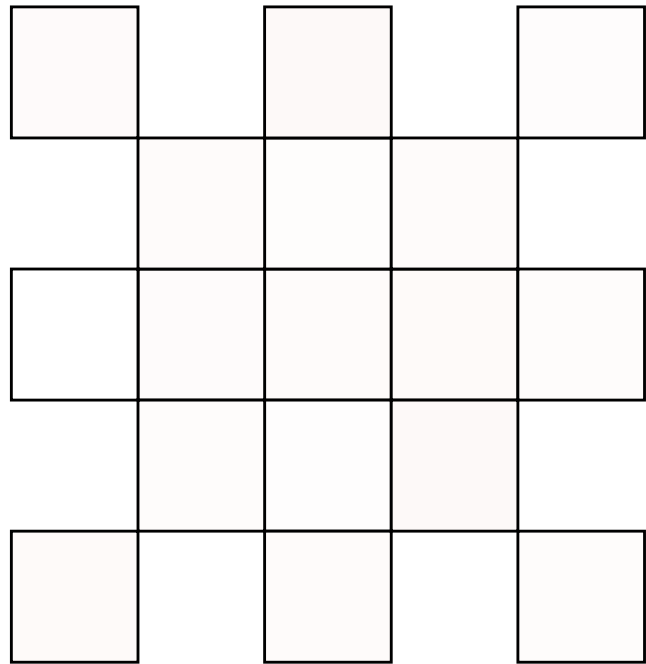
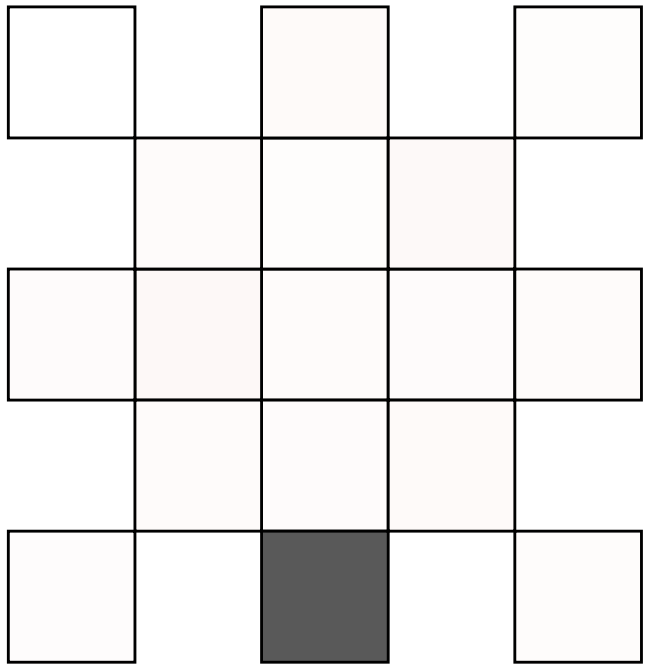


5-30650591-C-A

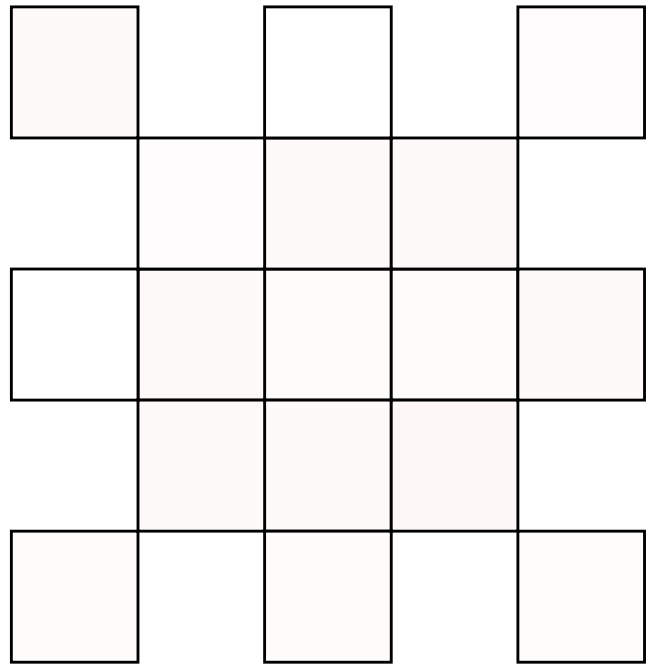
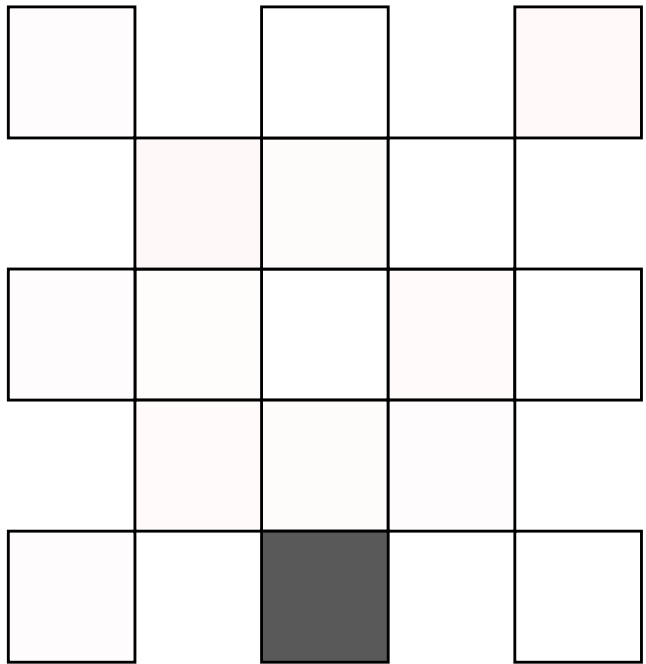




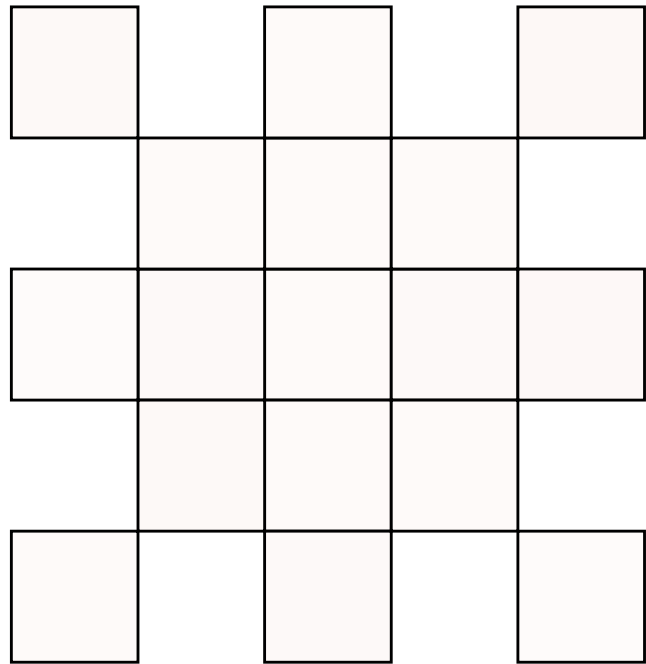
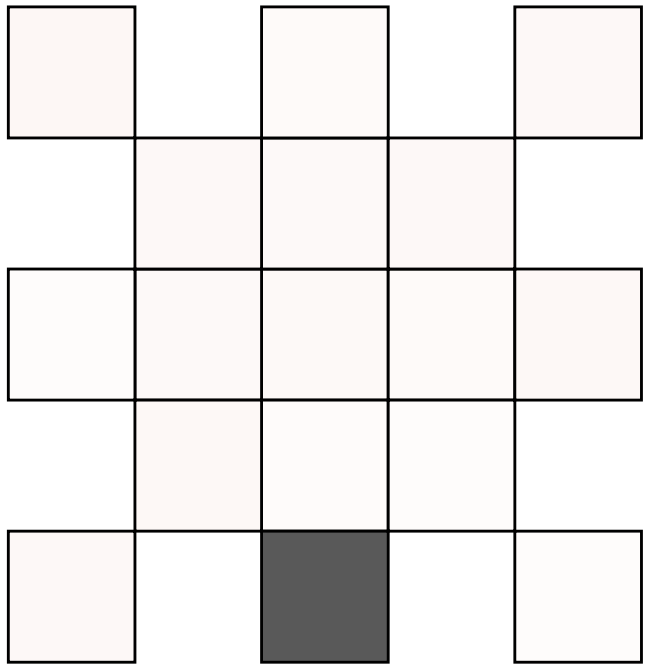
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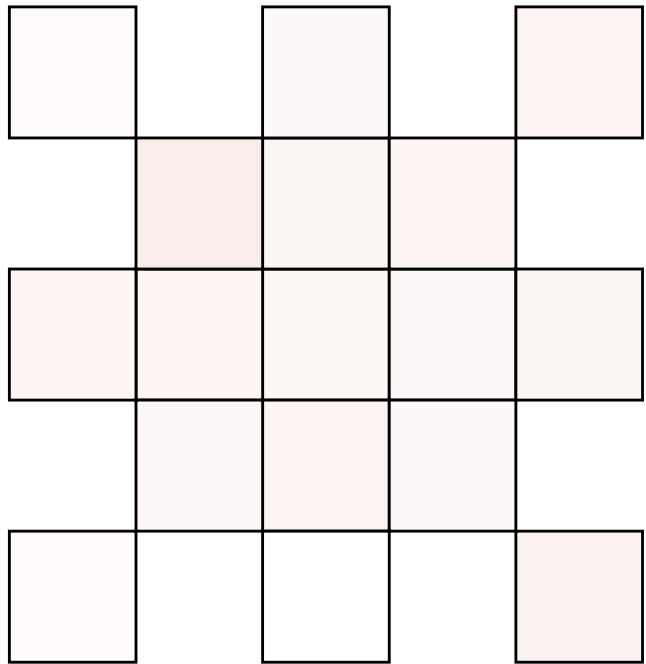
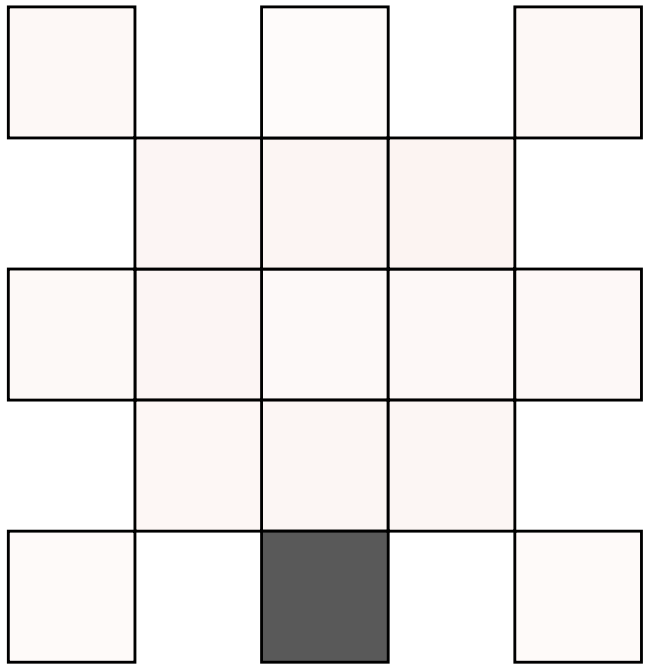
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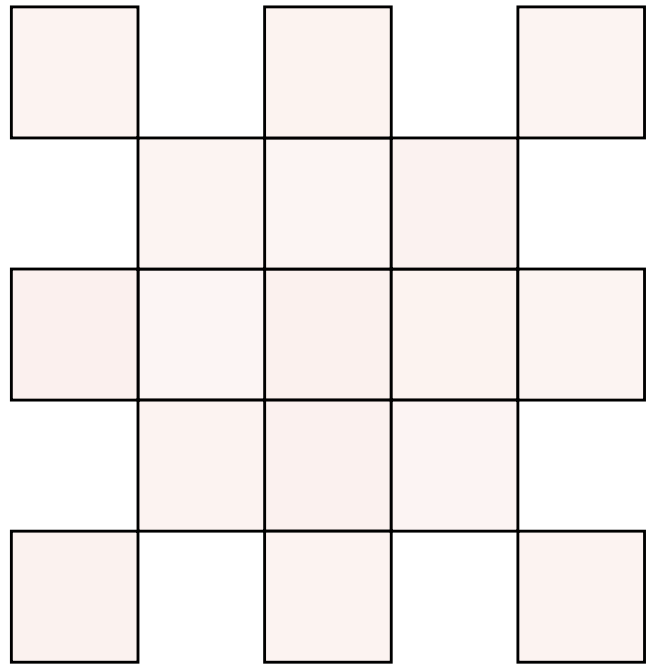
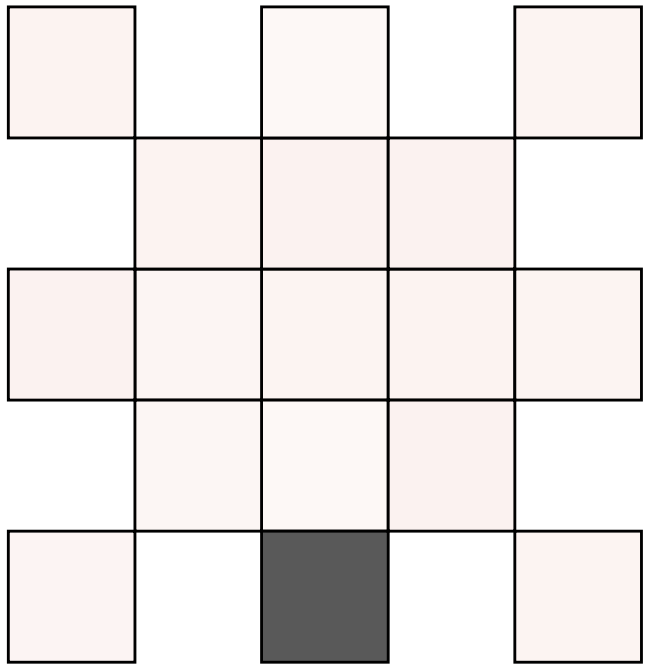
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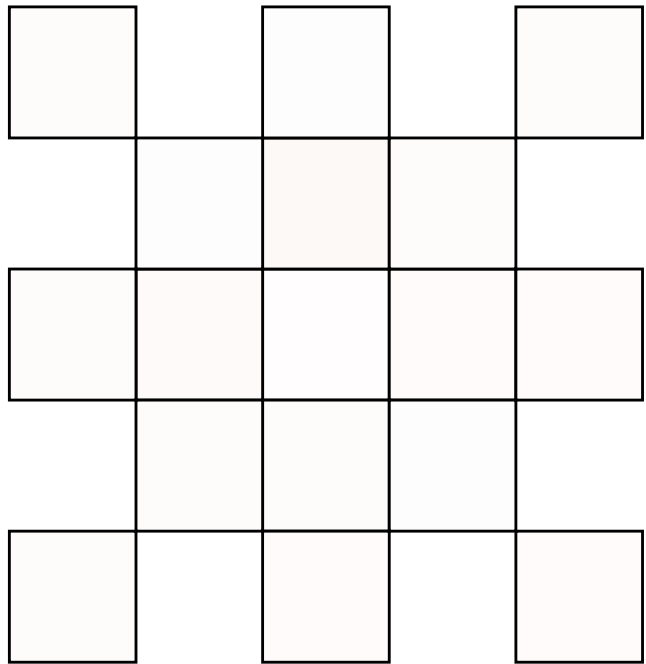
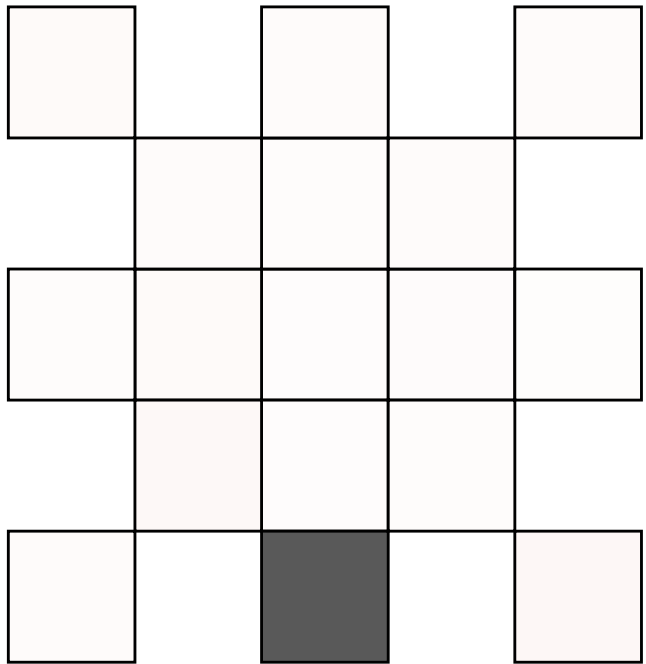
5-50102837-T-C



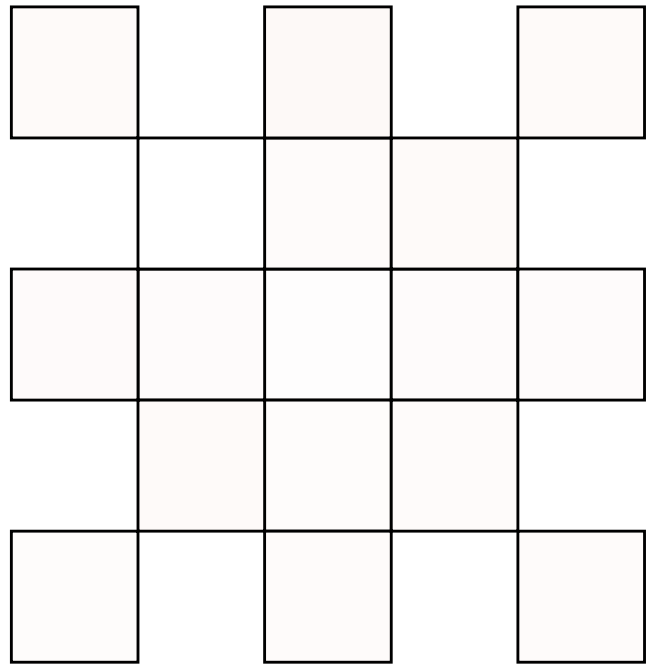
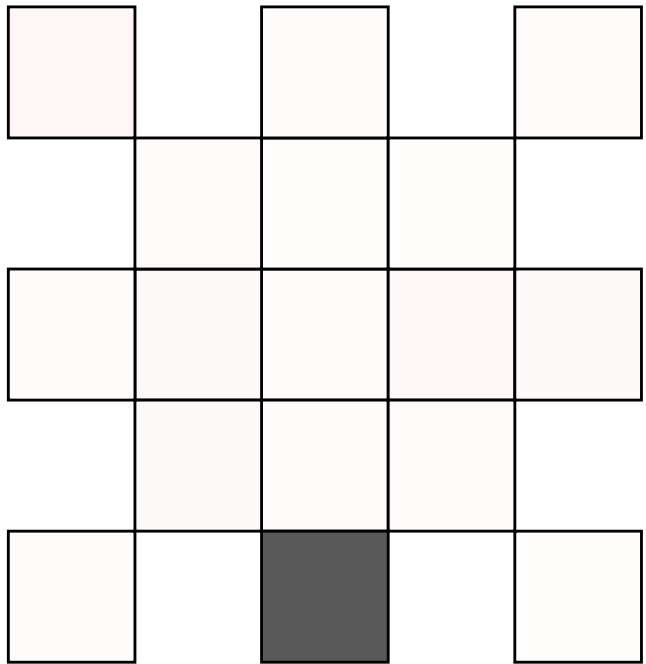
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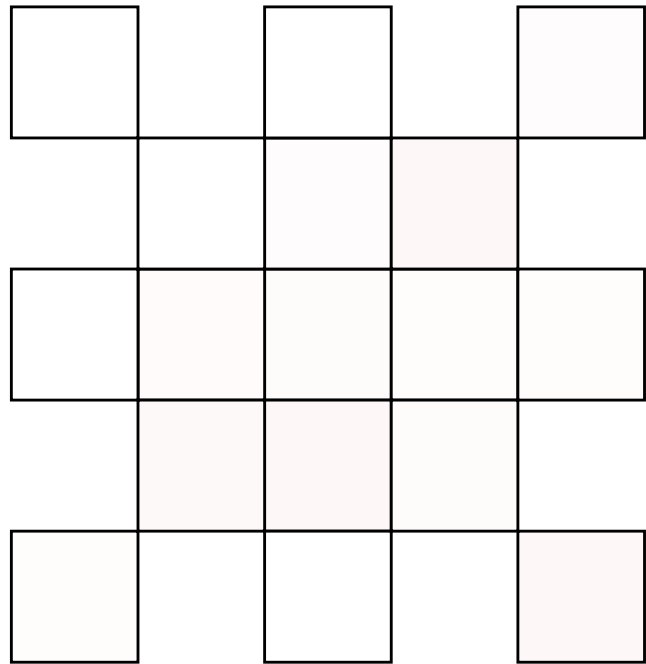
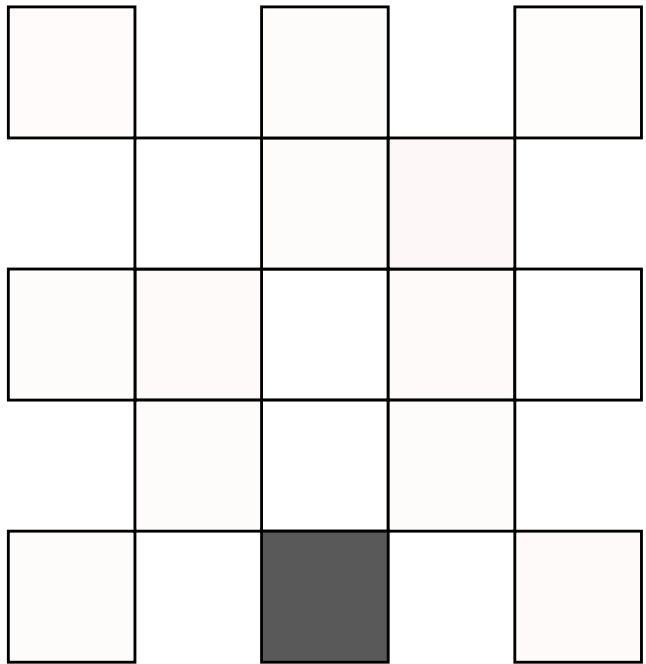
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5-62110494-G-A

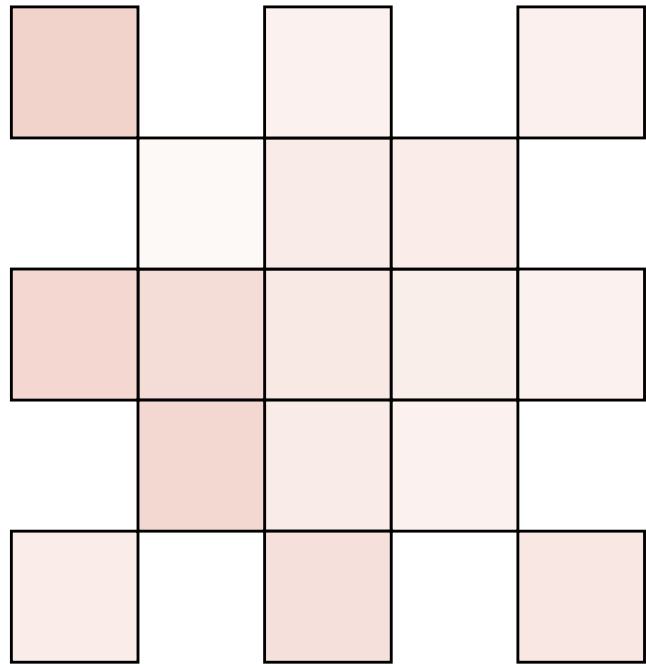
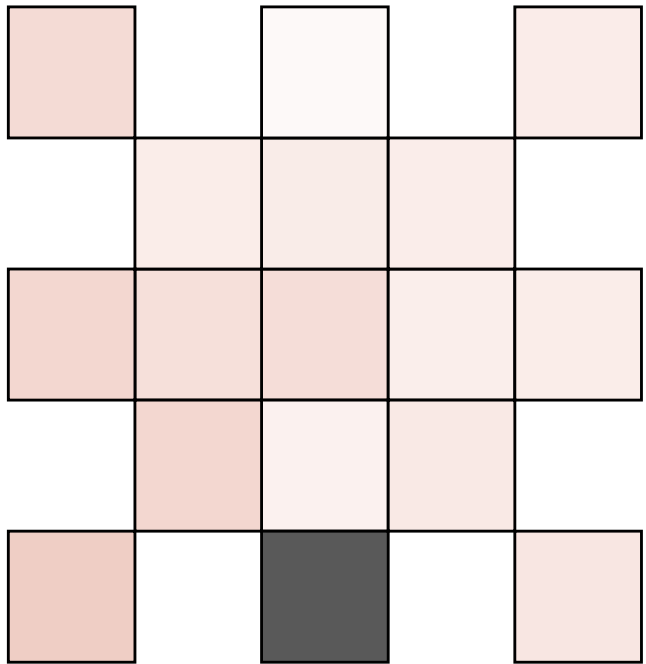


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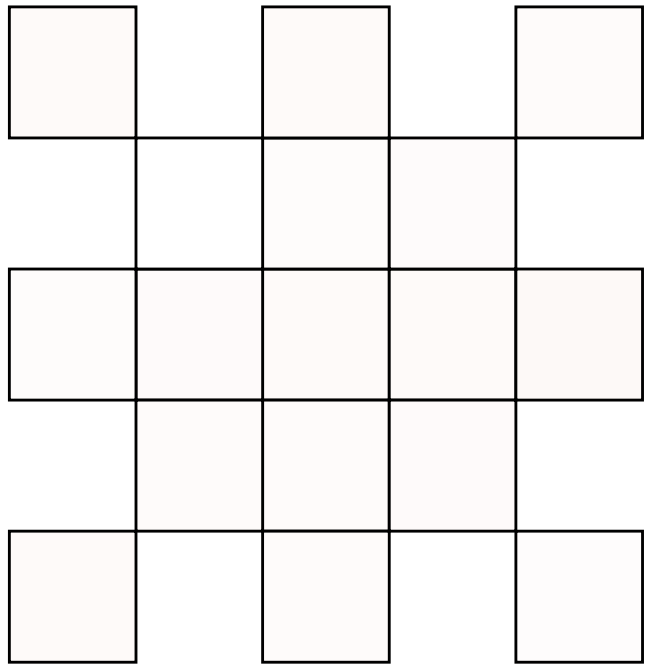
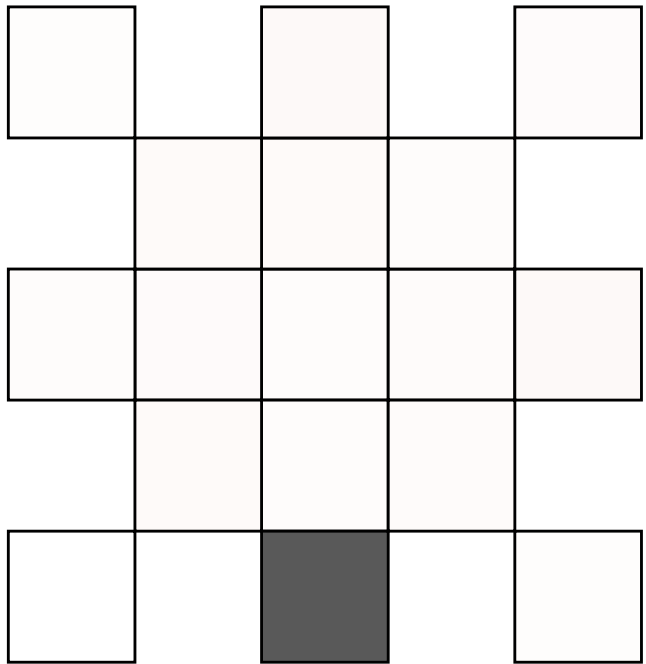




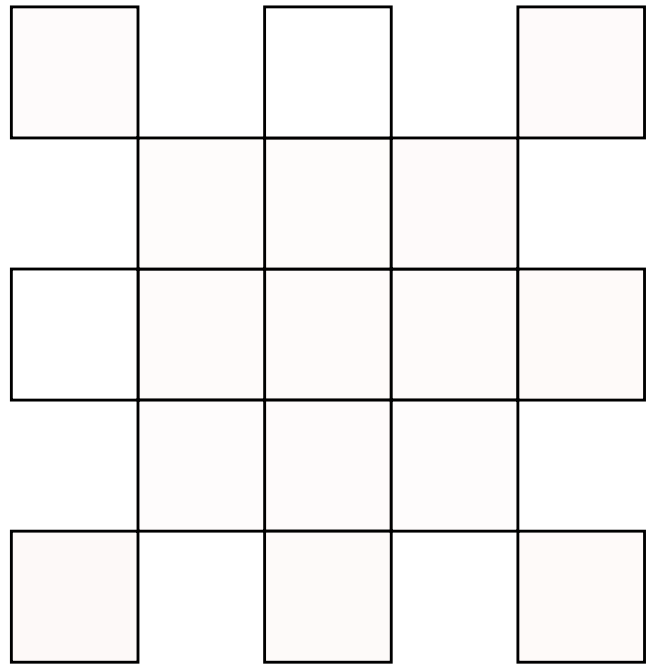
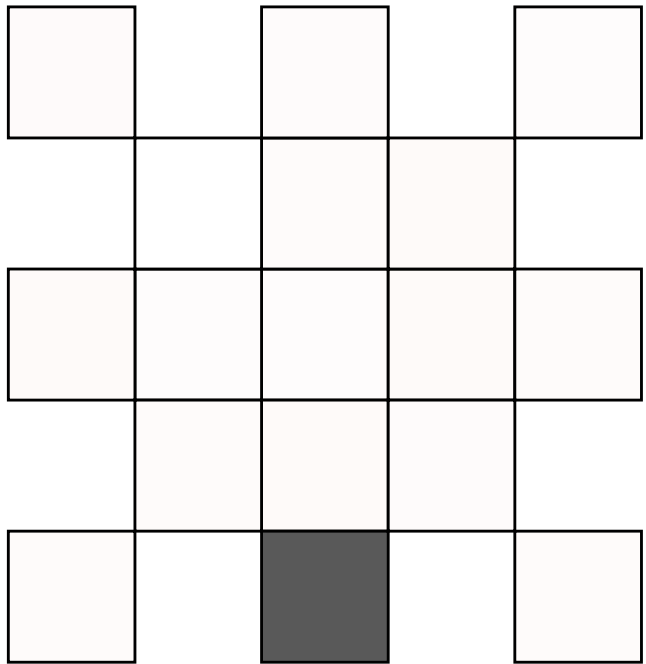
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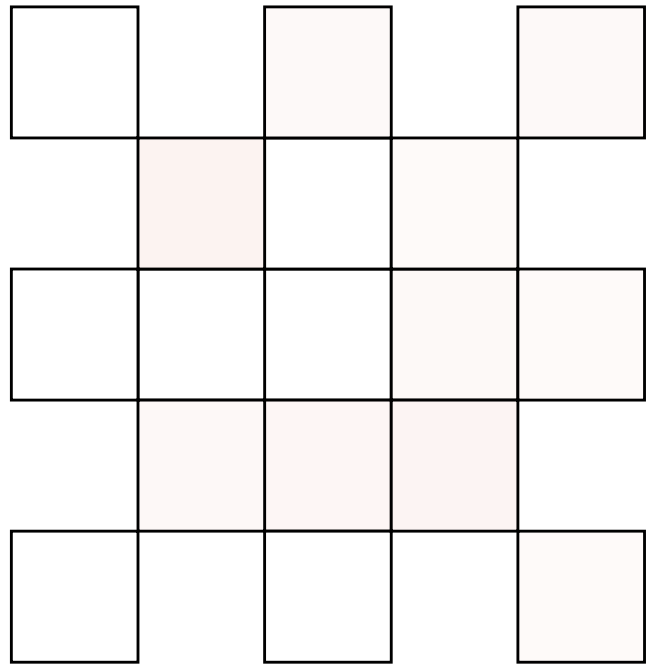
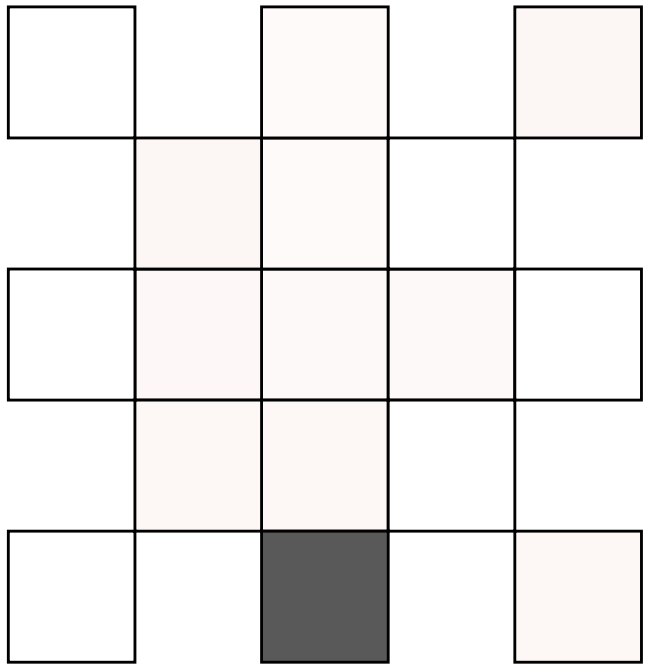
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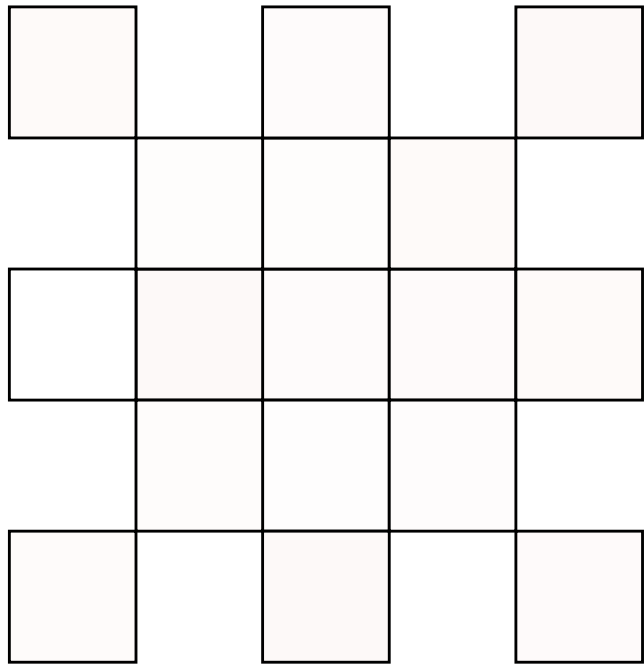
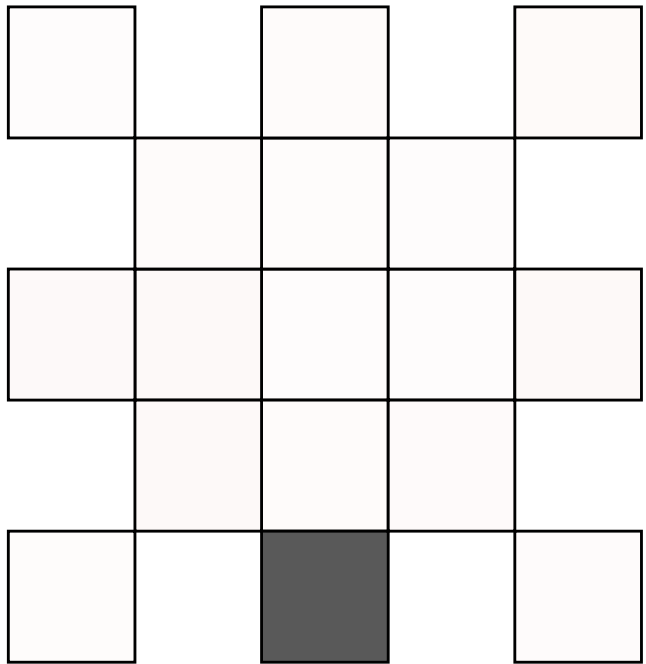
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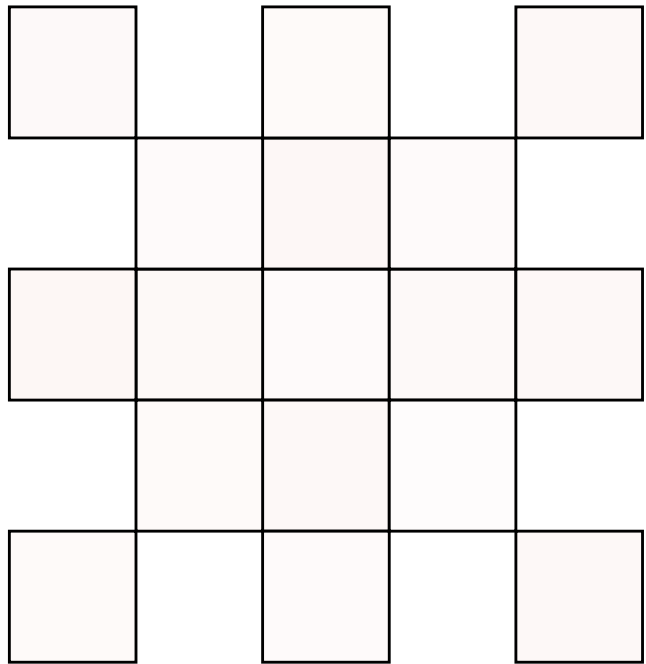
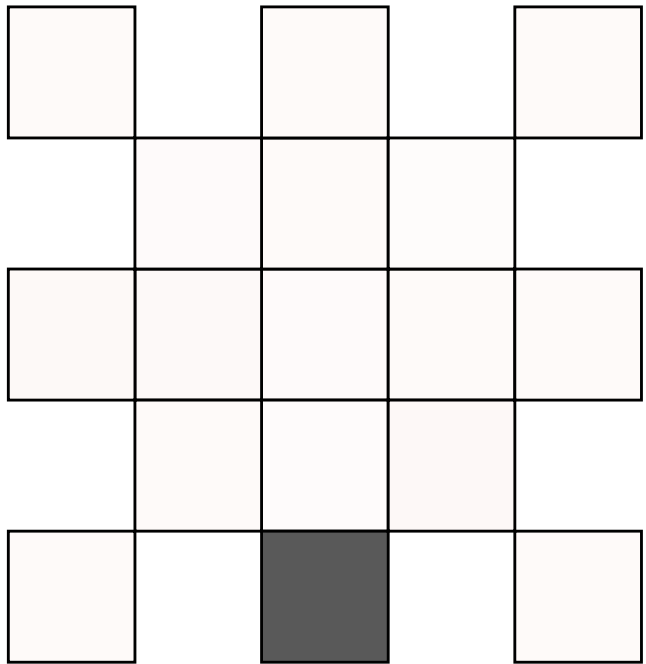
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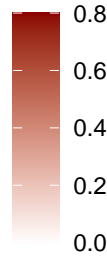
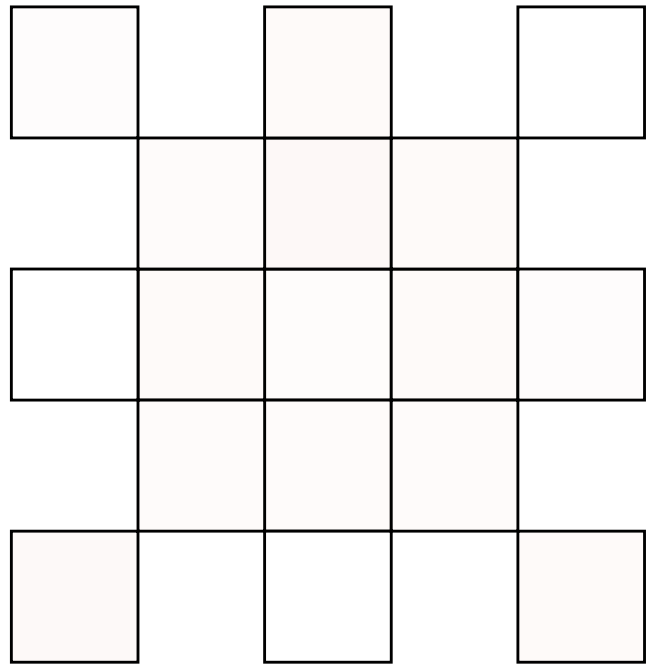
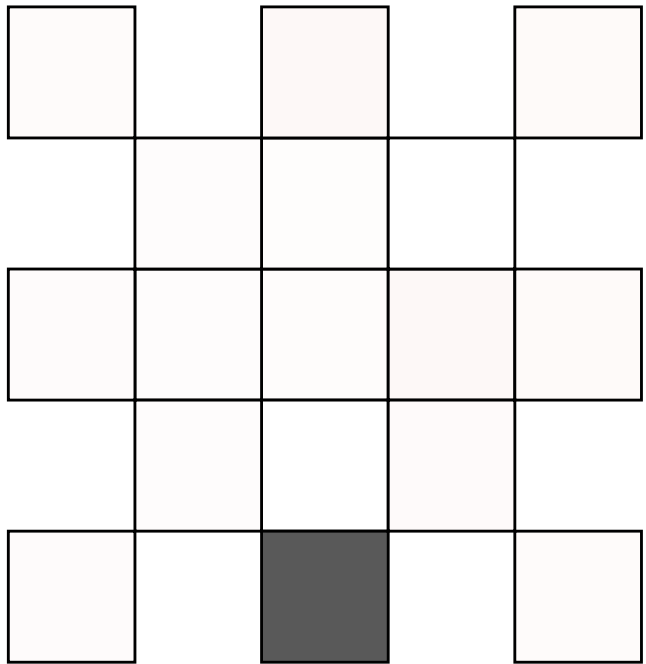
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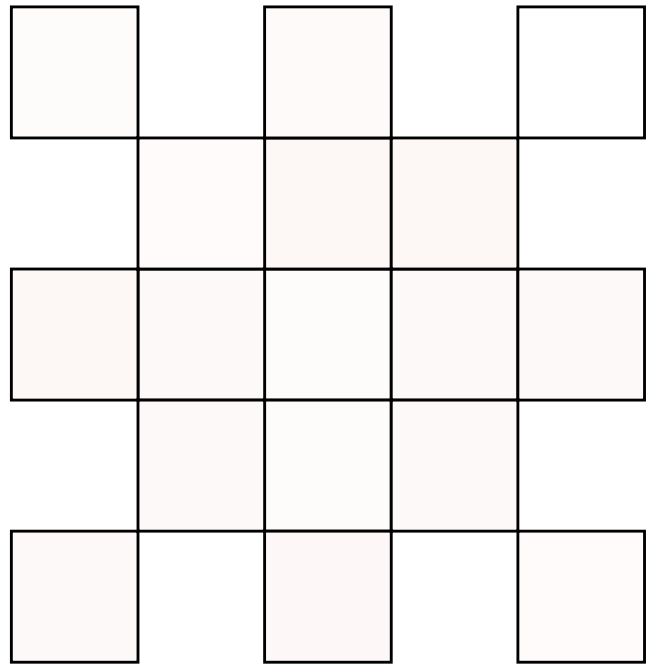
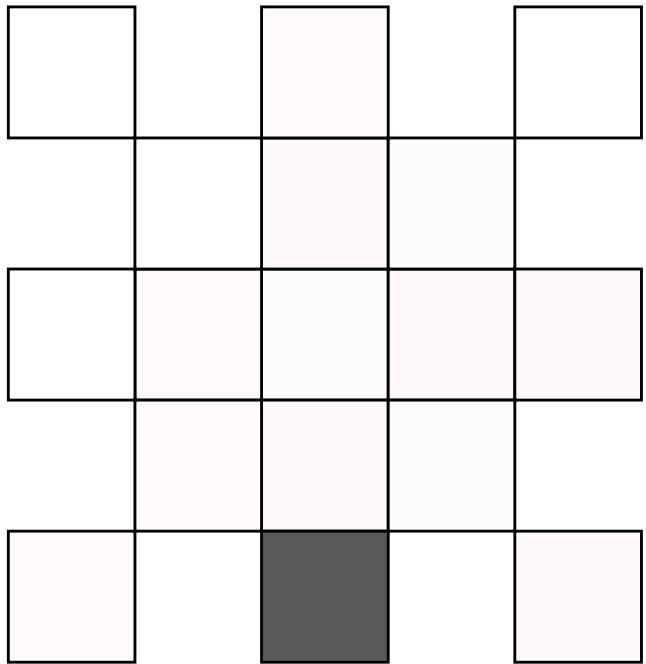
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5-7771752-C-T

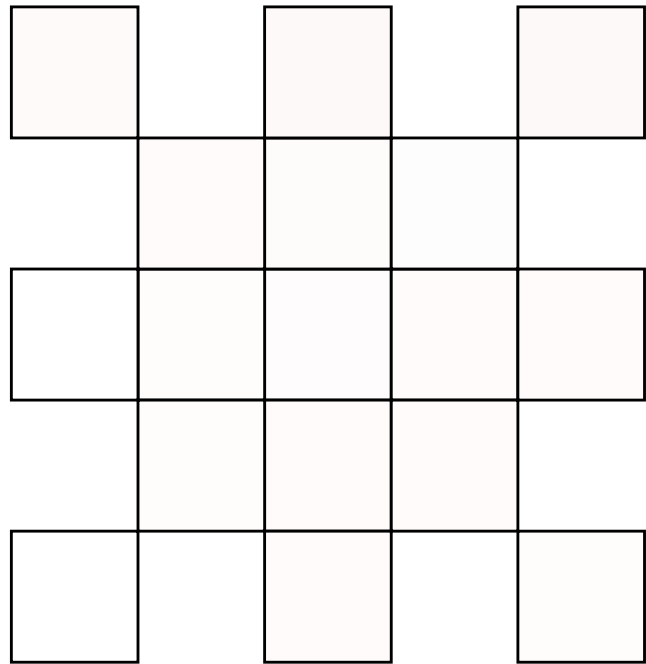
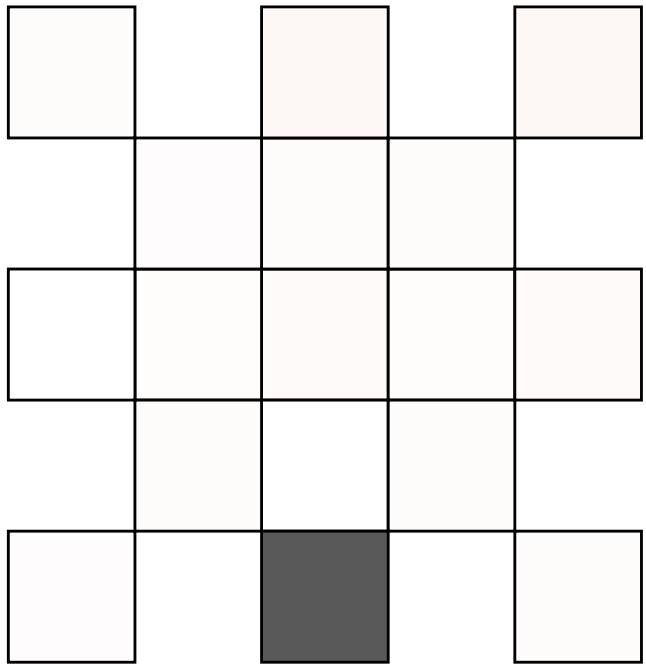


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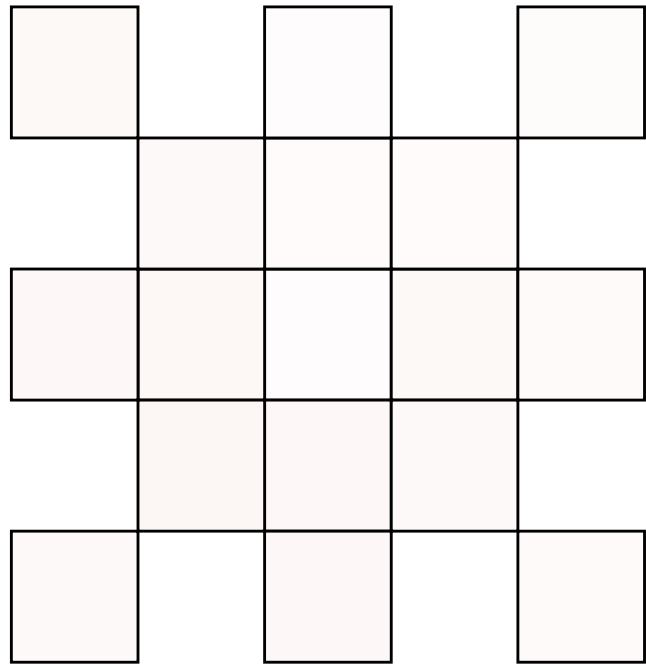
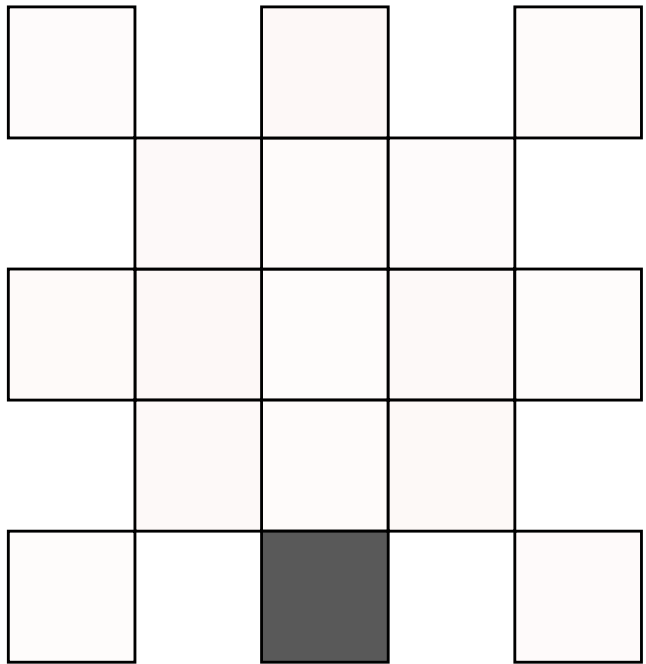




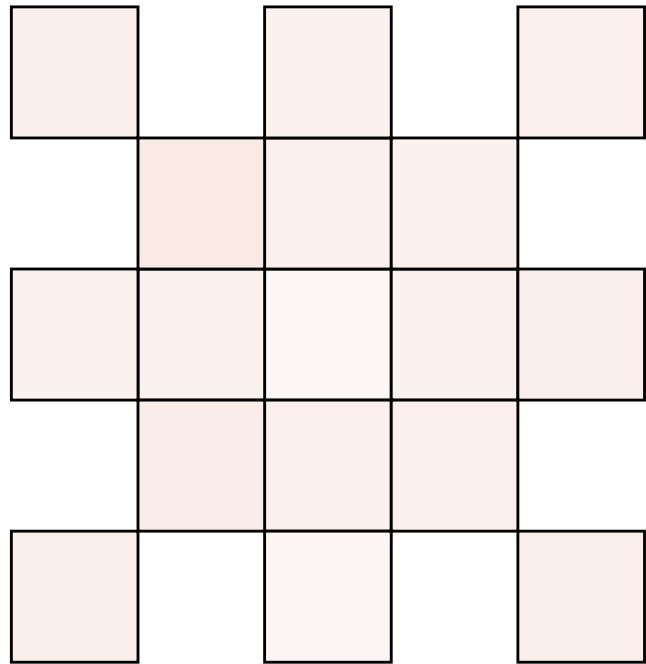
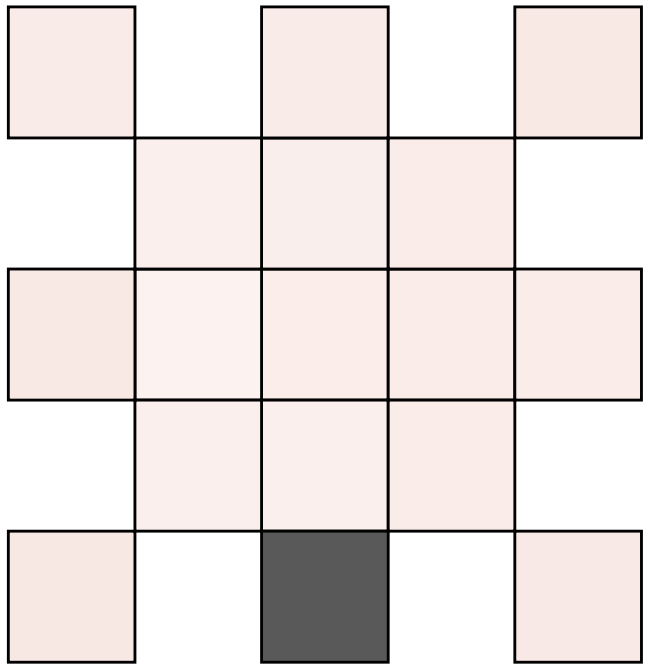
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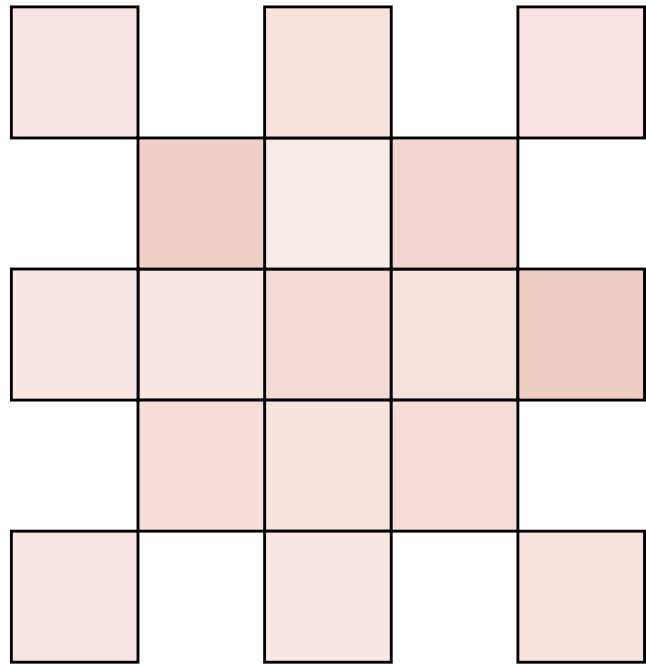
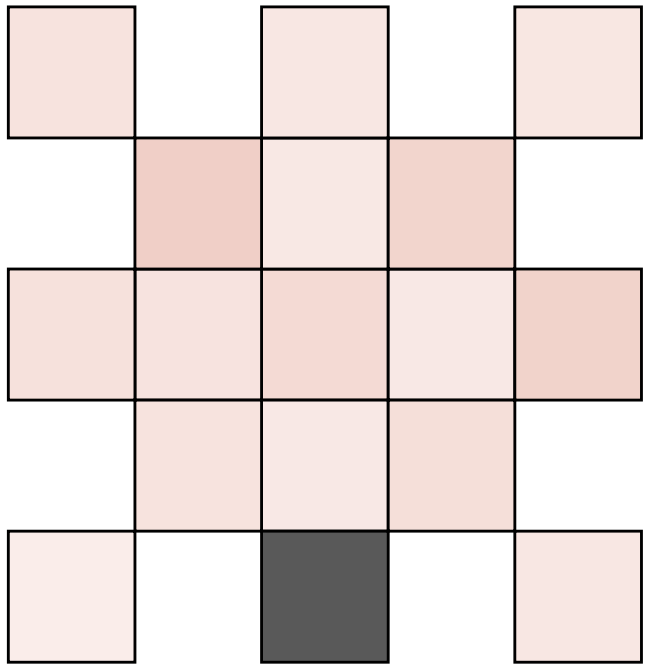
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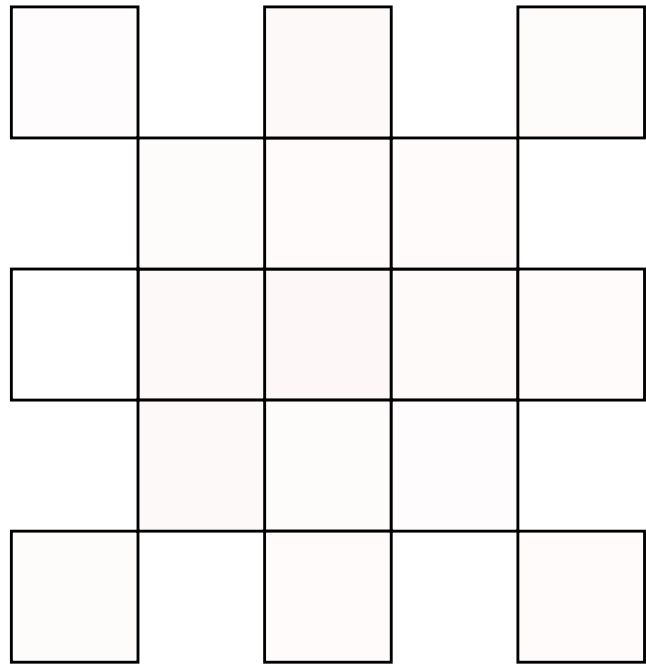
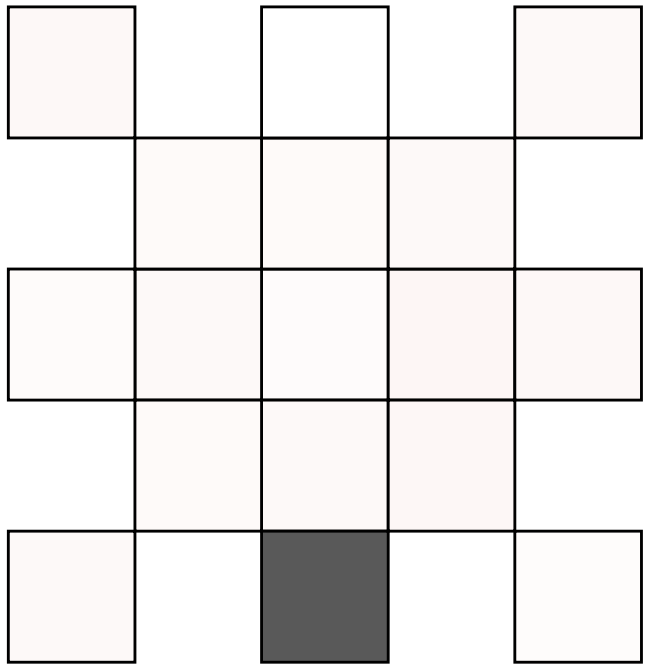
6-102878754-T-A



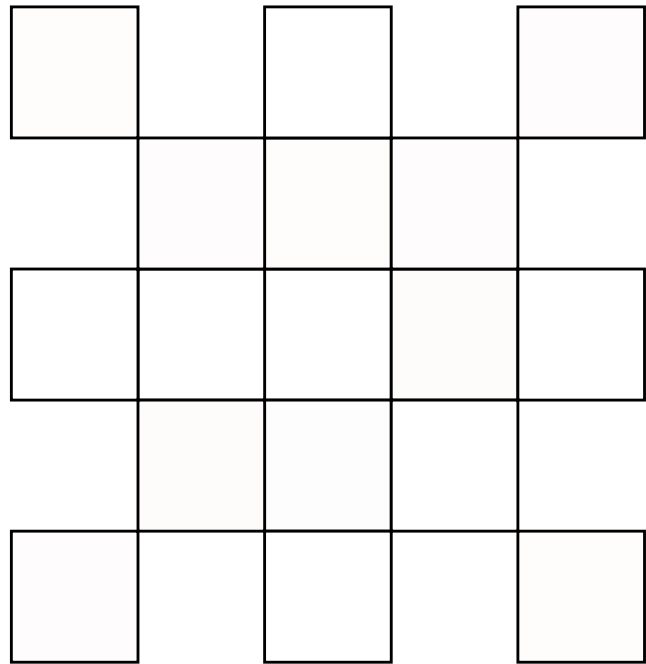
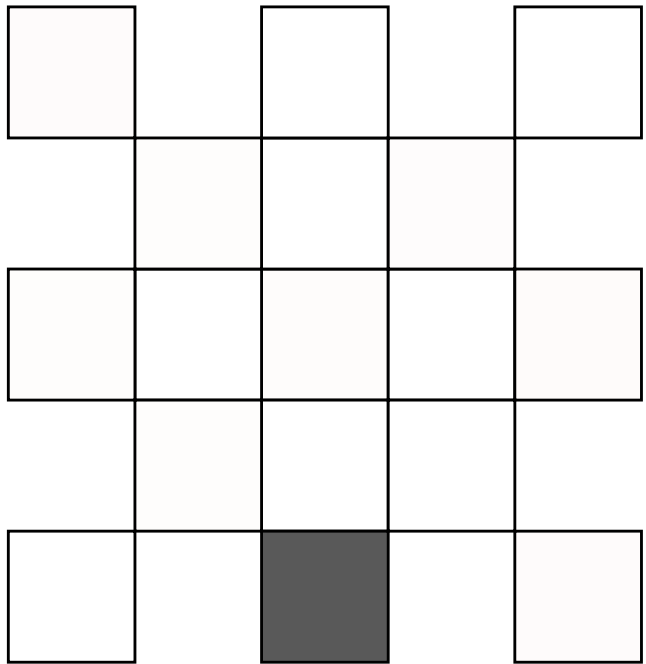
6-10399242-G-A



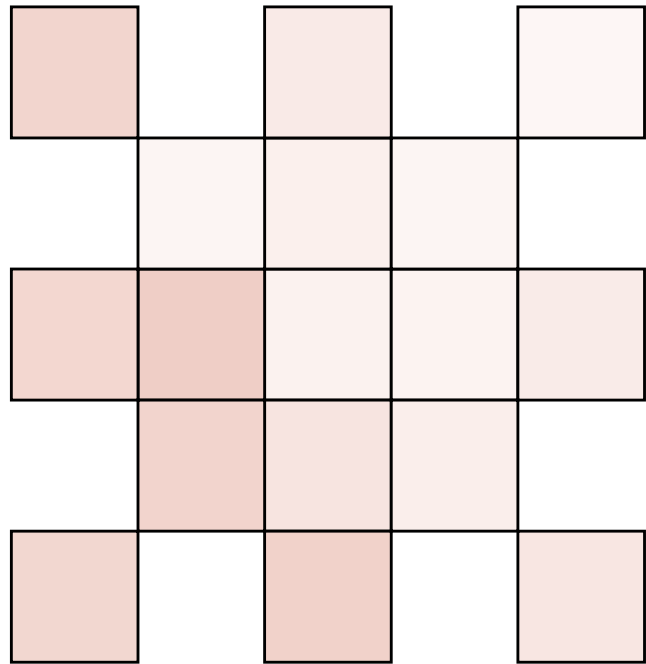
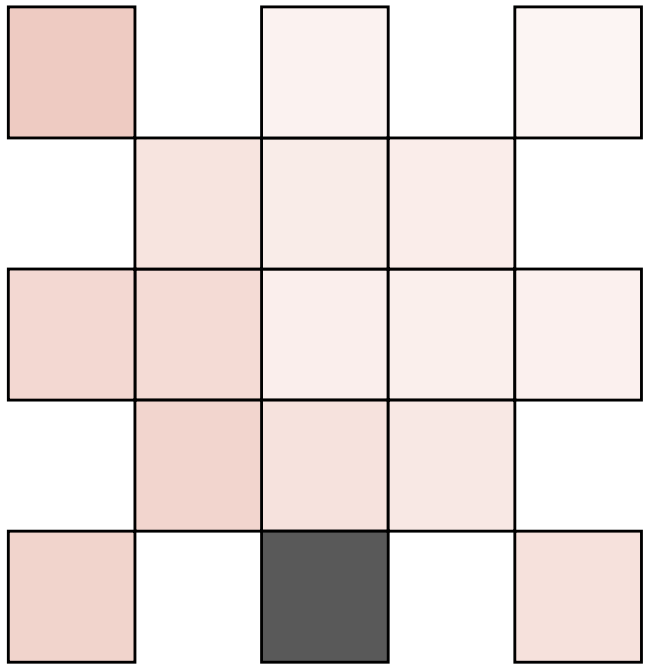
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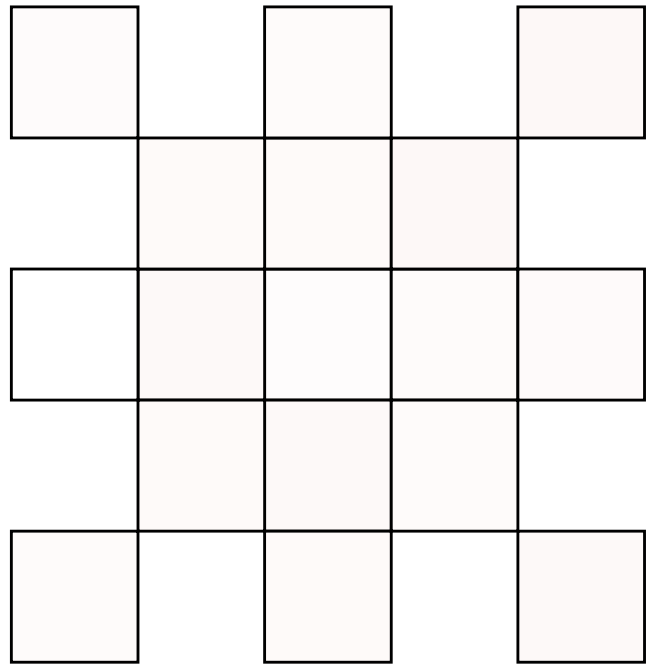
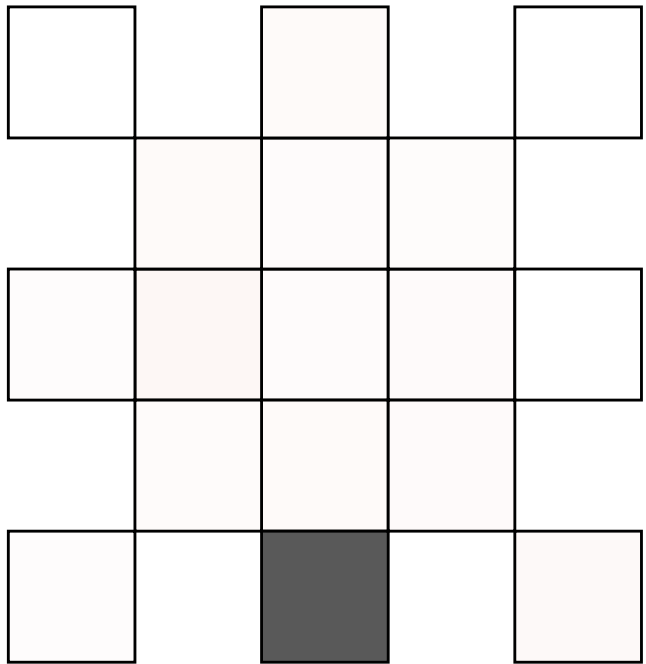
6-114240573-A-T



6-115212381-G-A

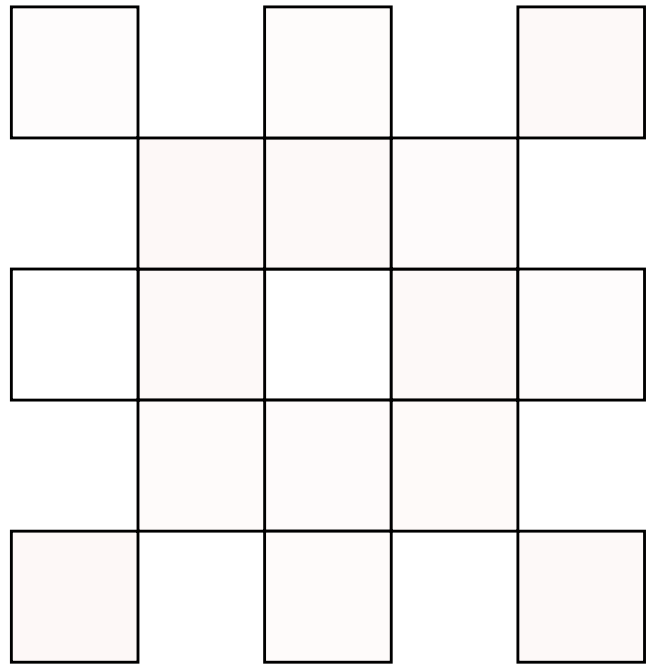
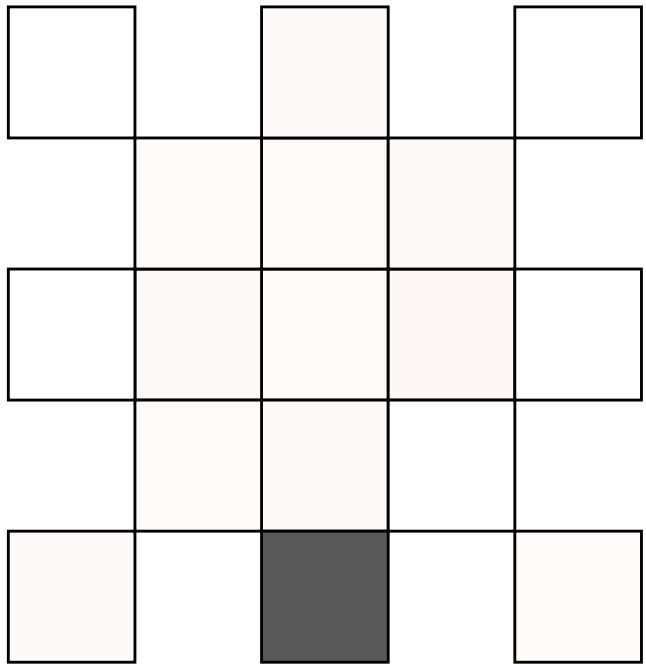


6-115259744-C-T

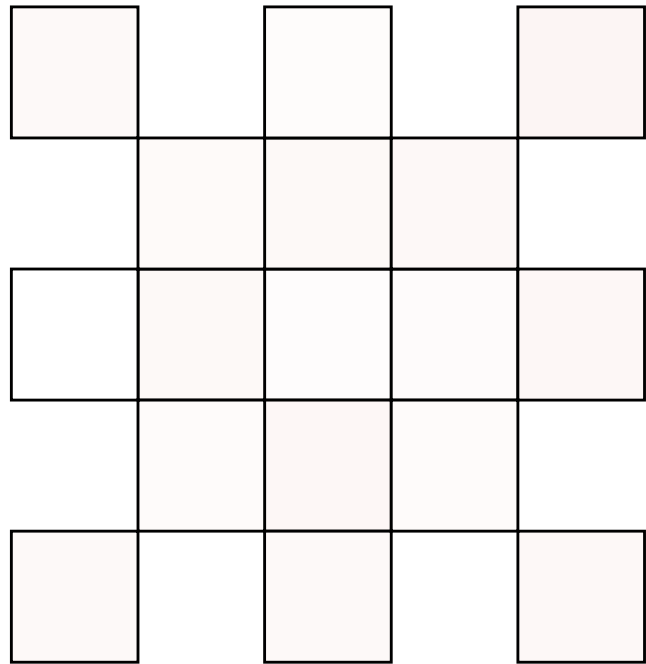
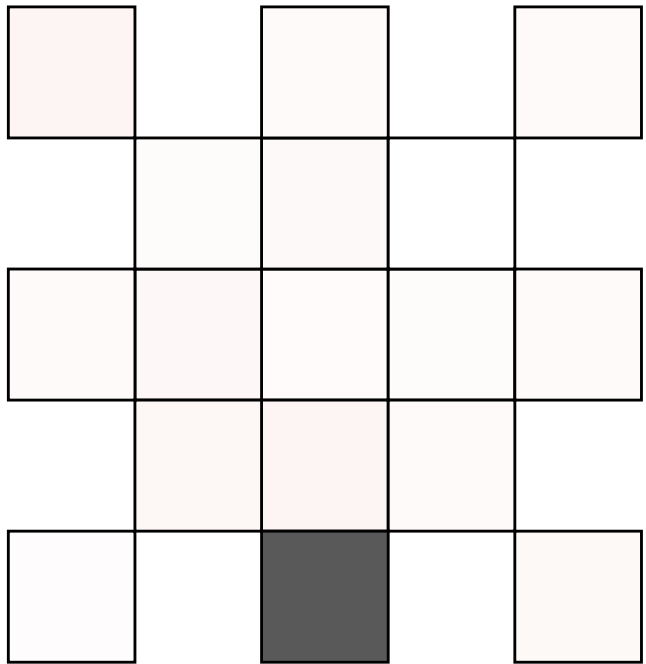




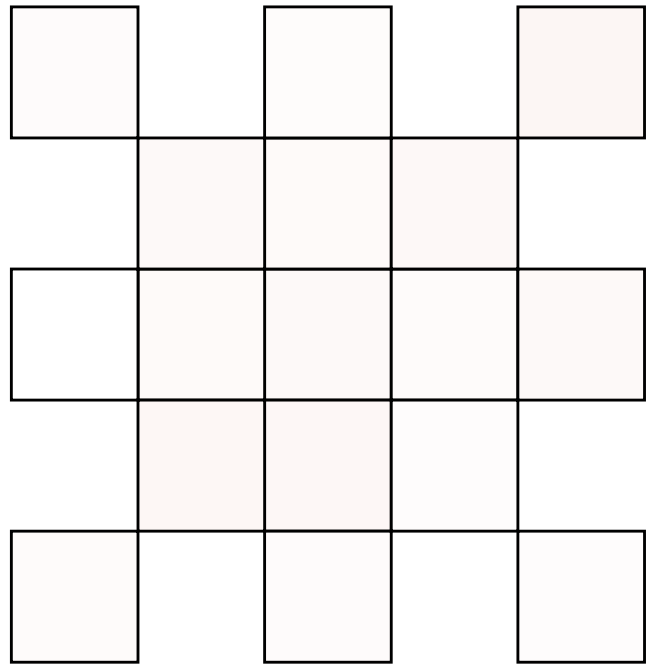
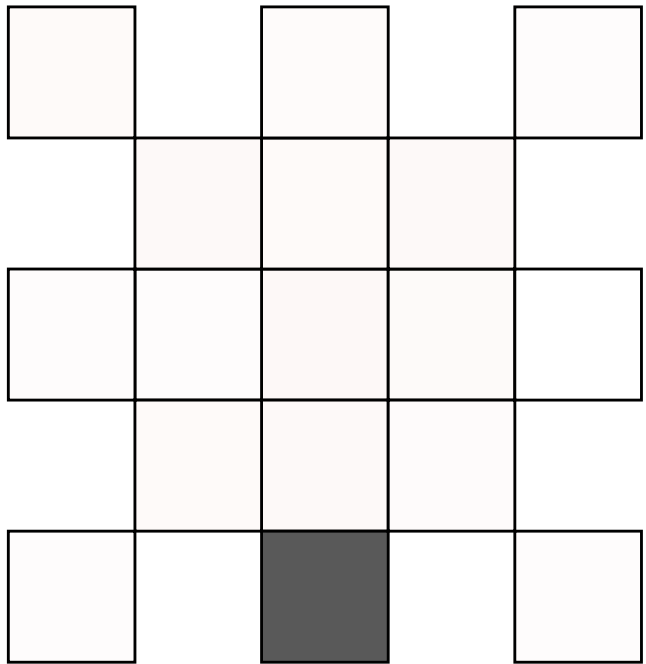
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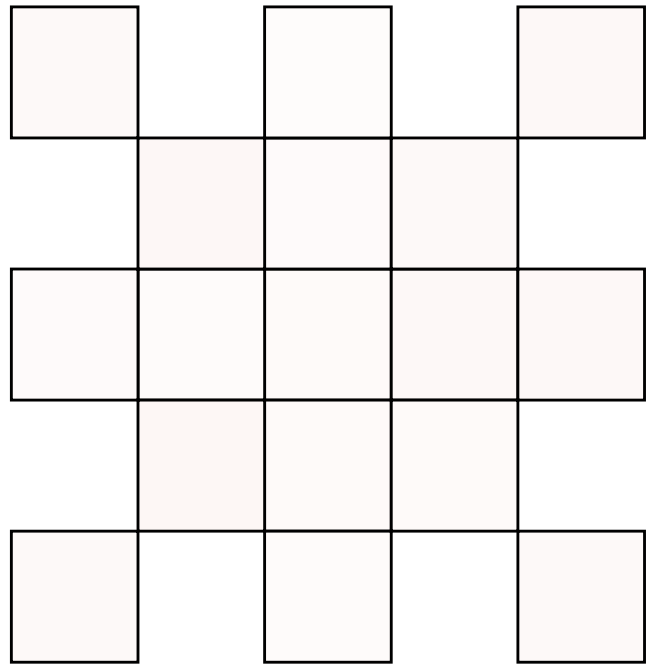
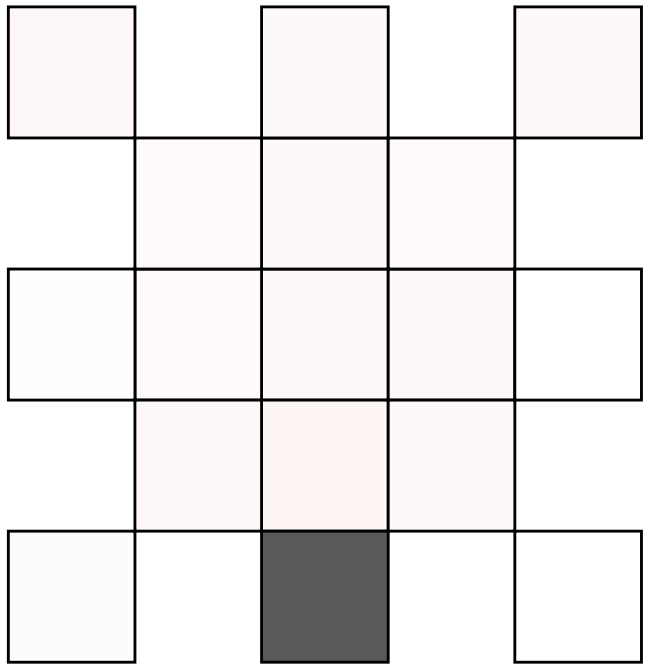
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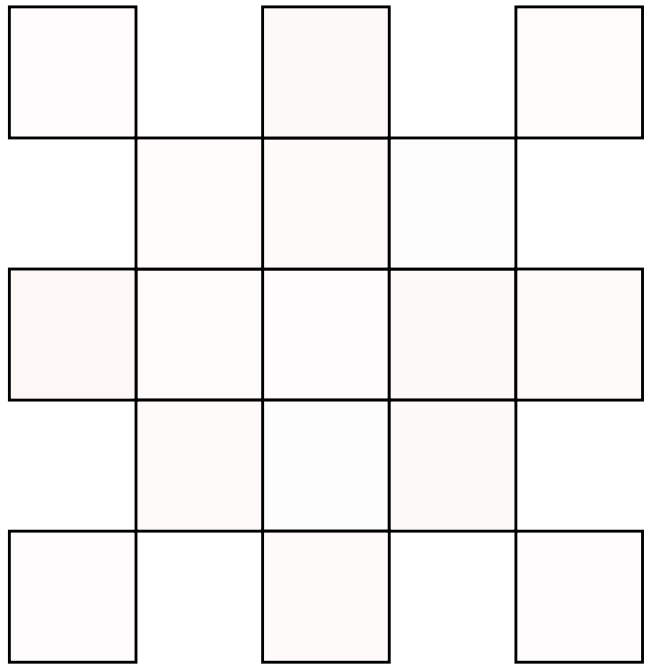
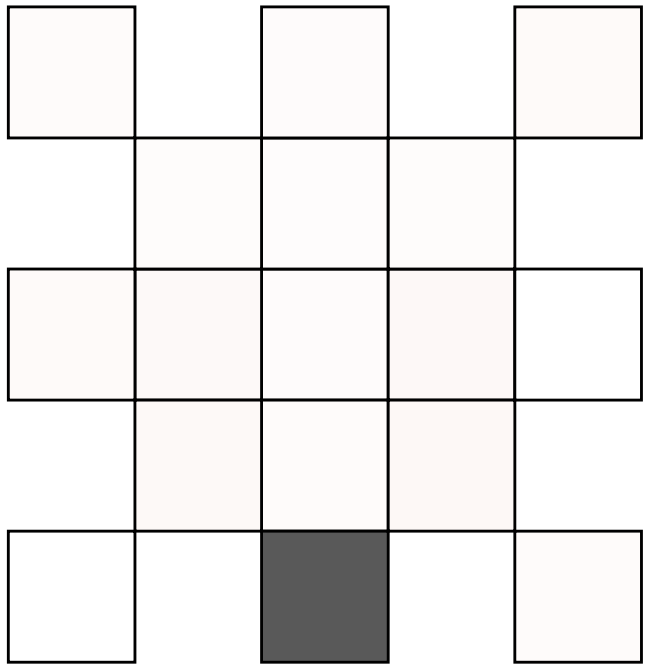
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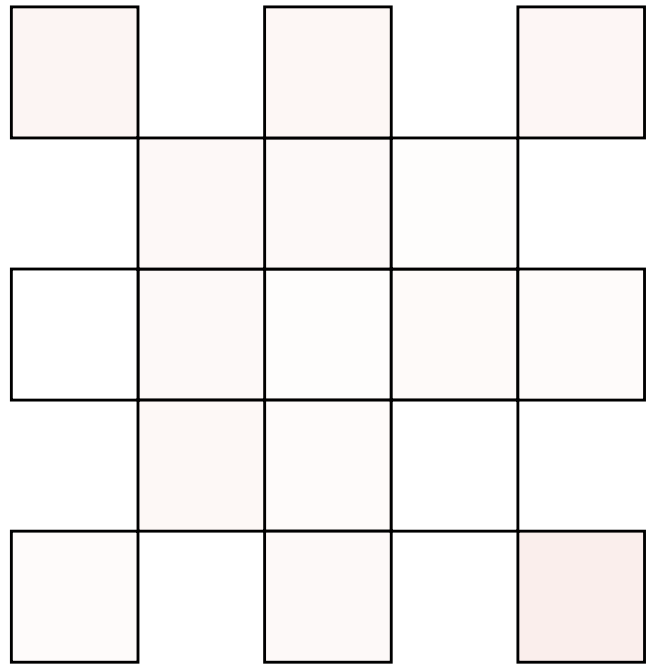
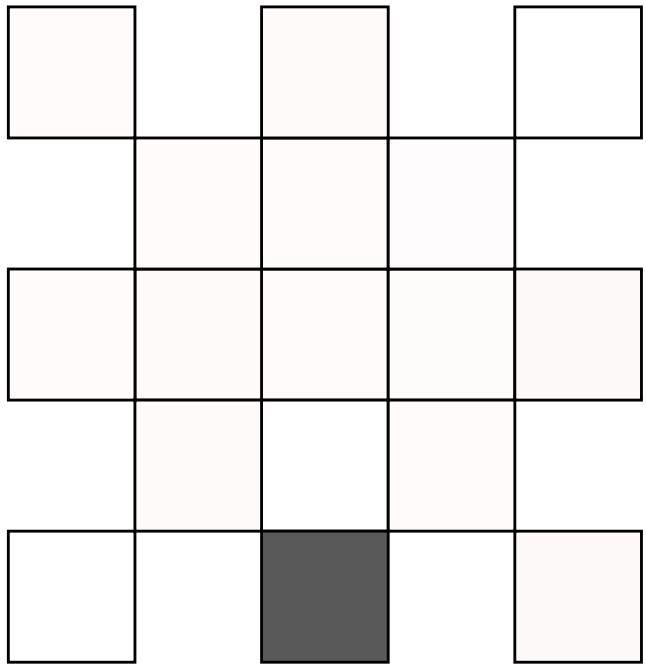
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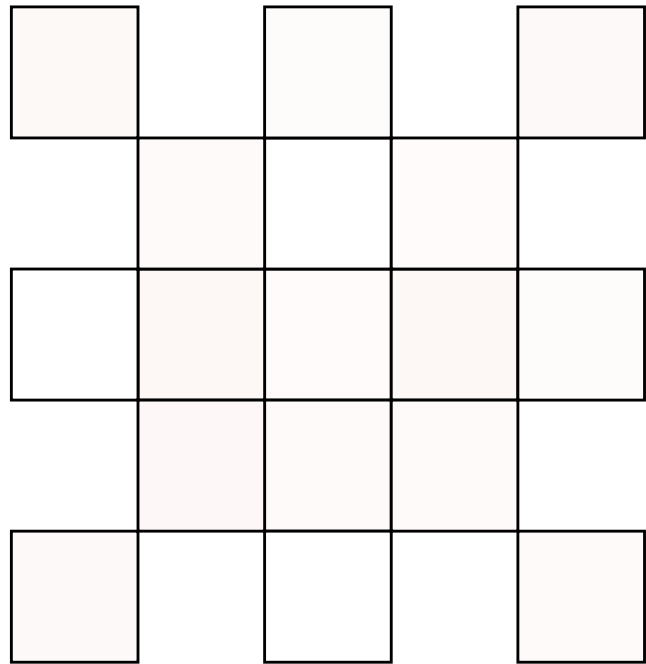
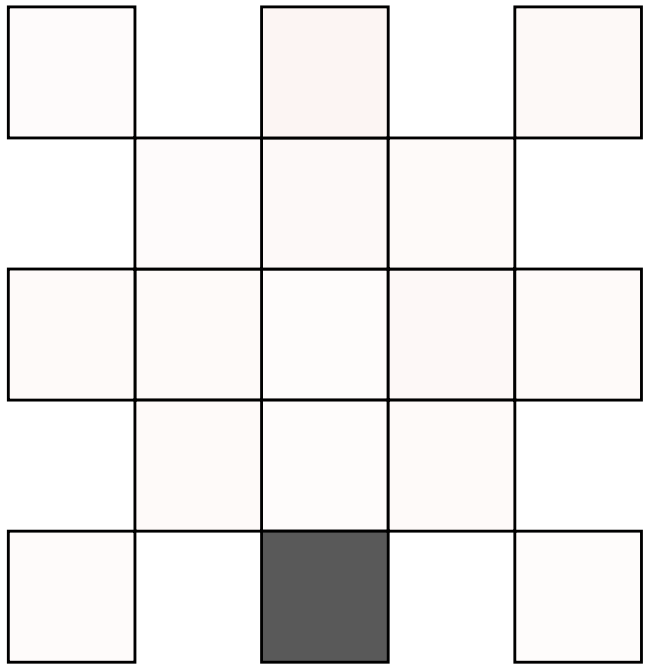
6-139194275-C-T



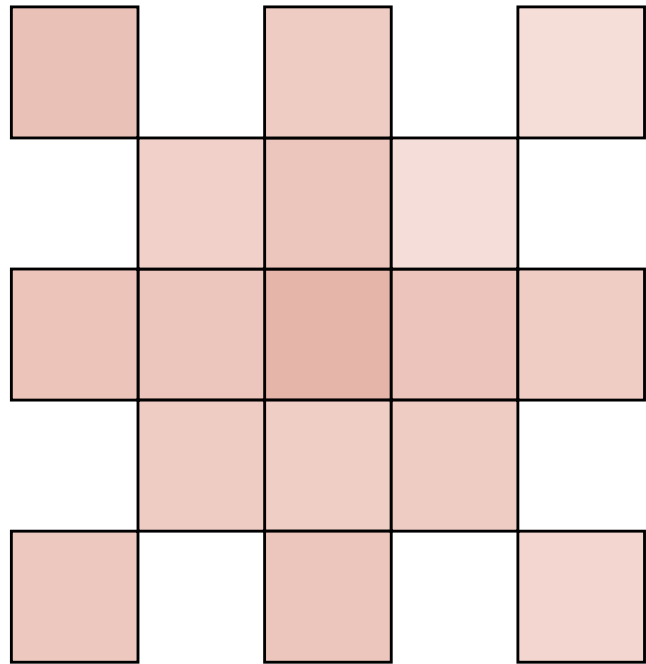
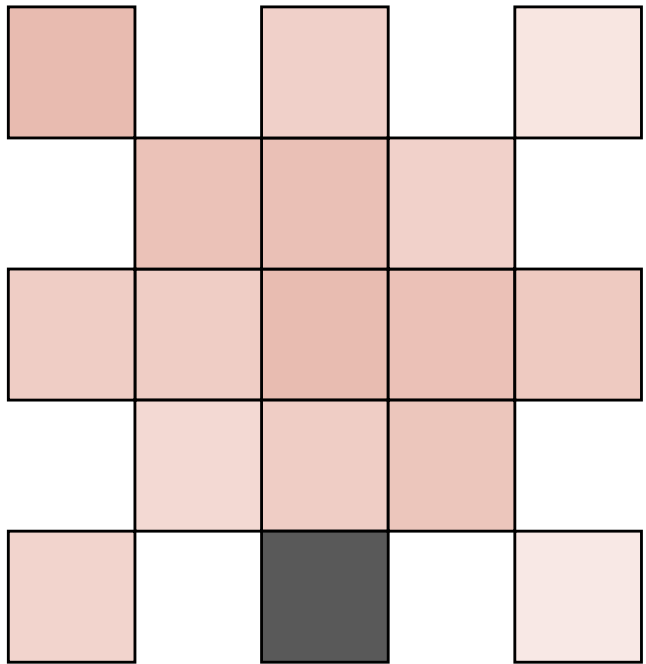
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6-144775505-C-T

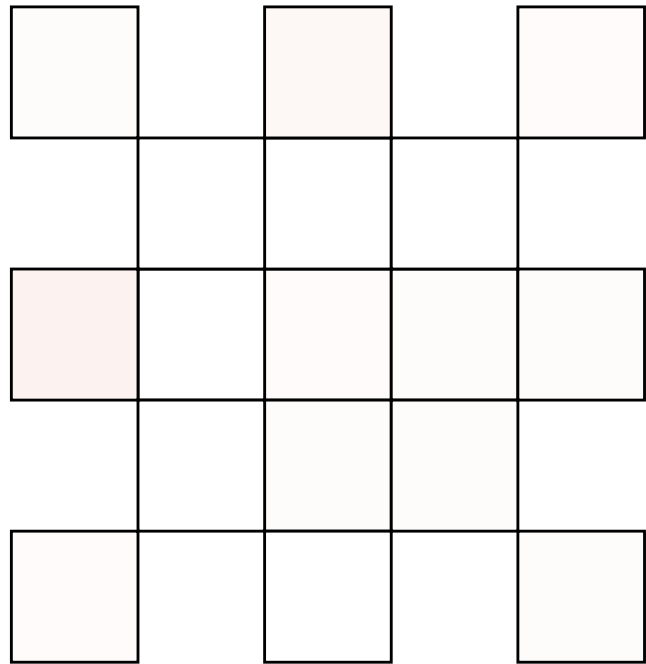
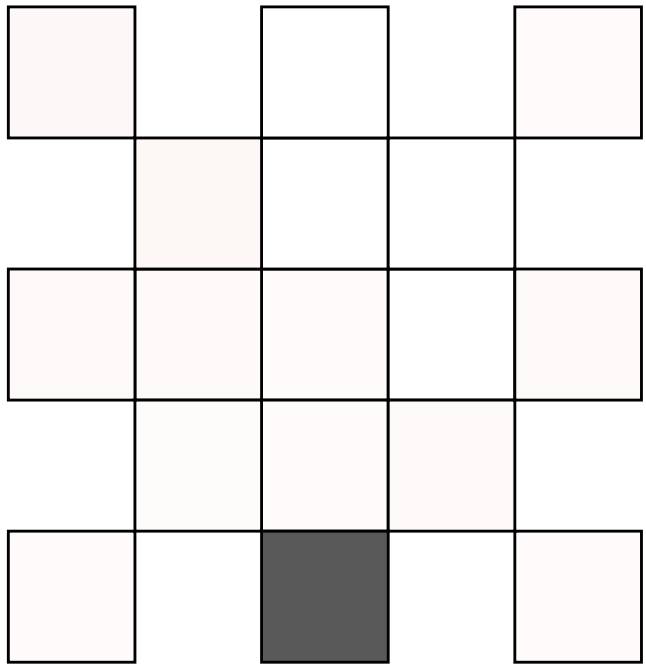


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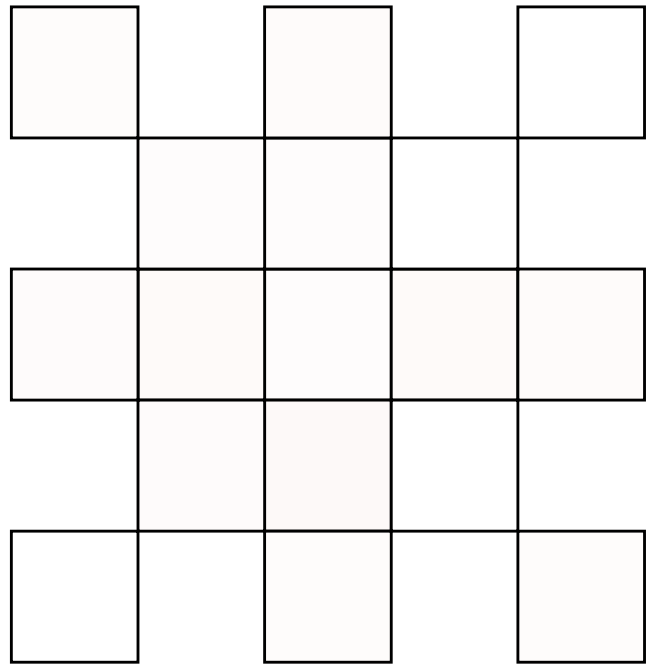
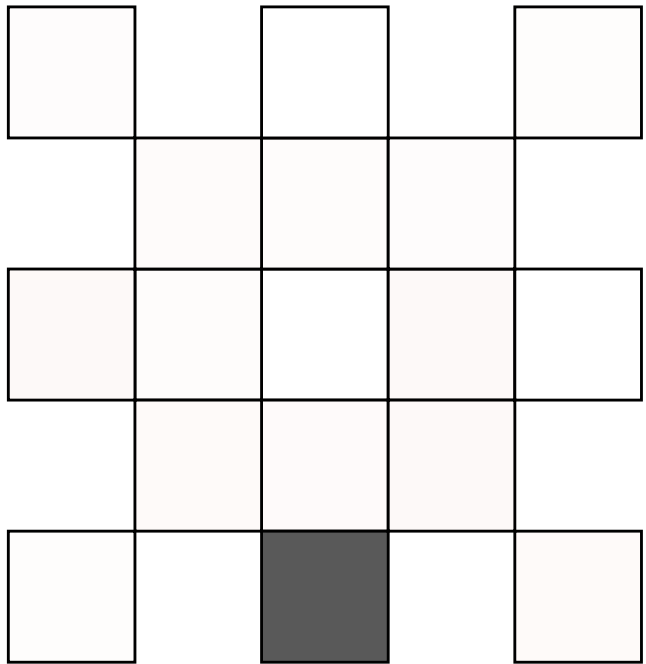




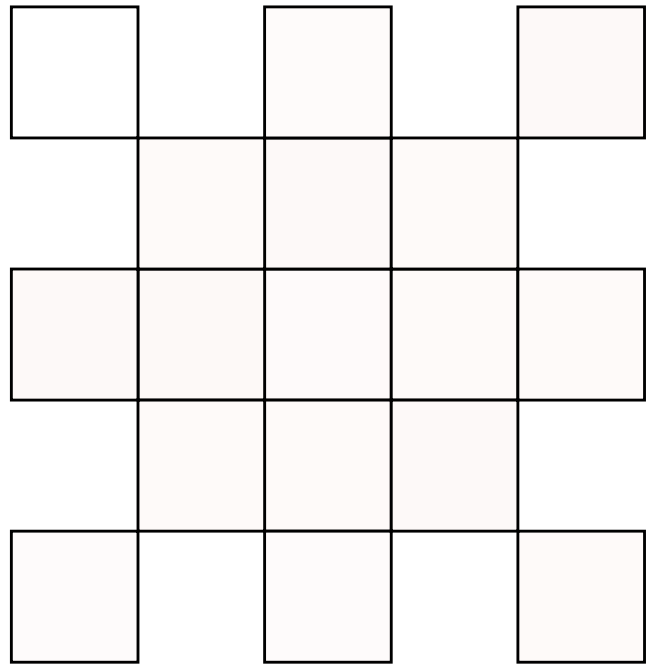
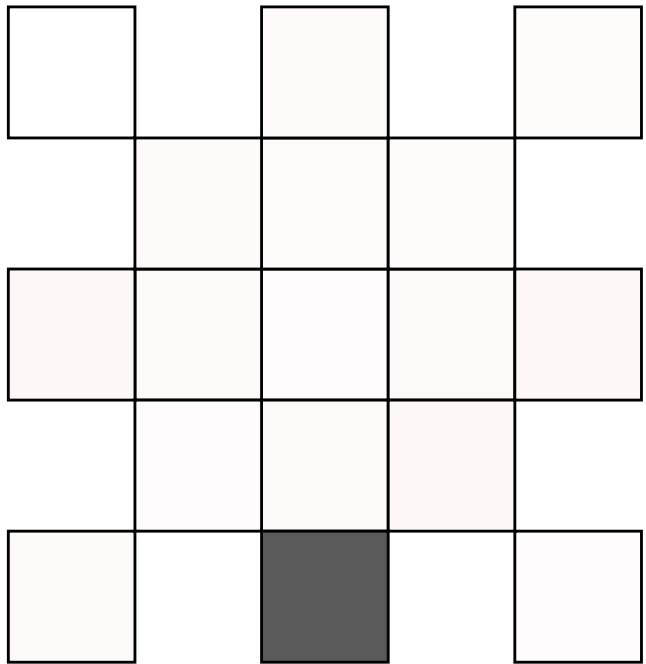
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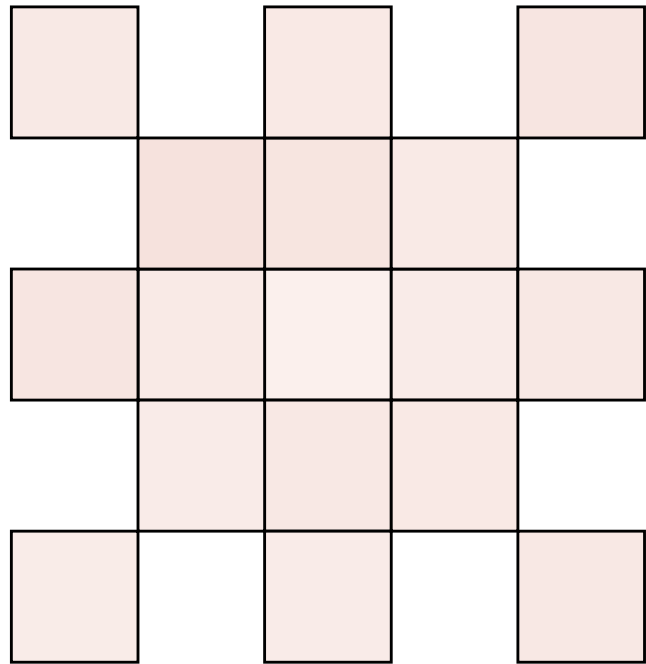
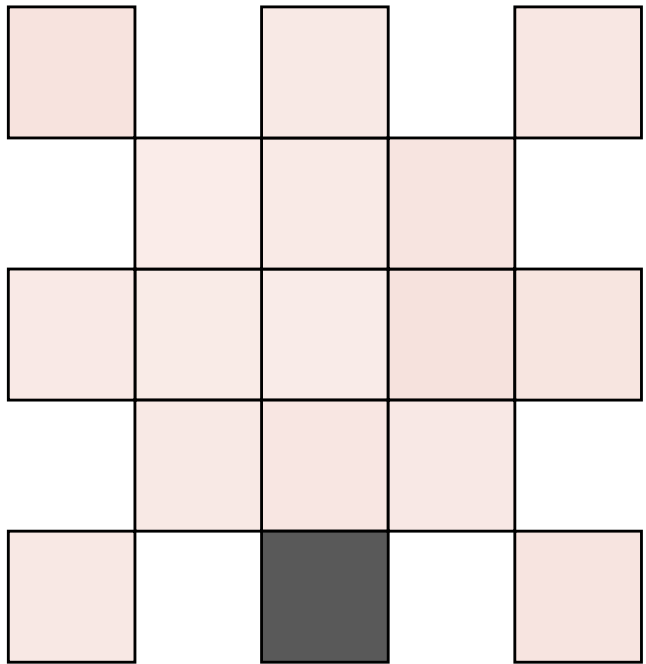
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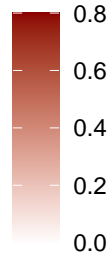
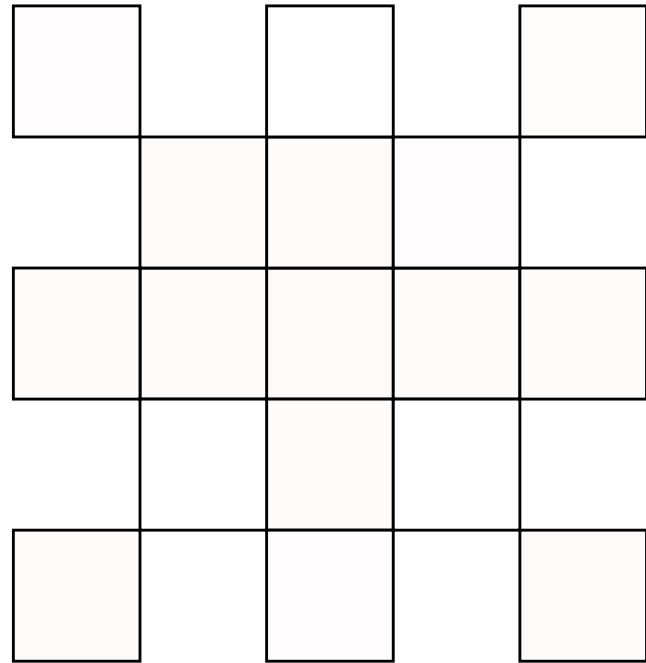
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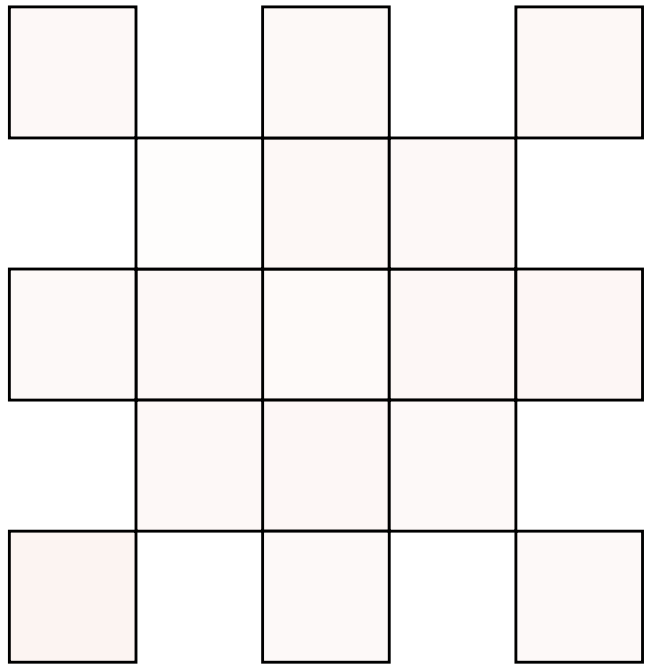
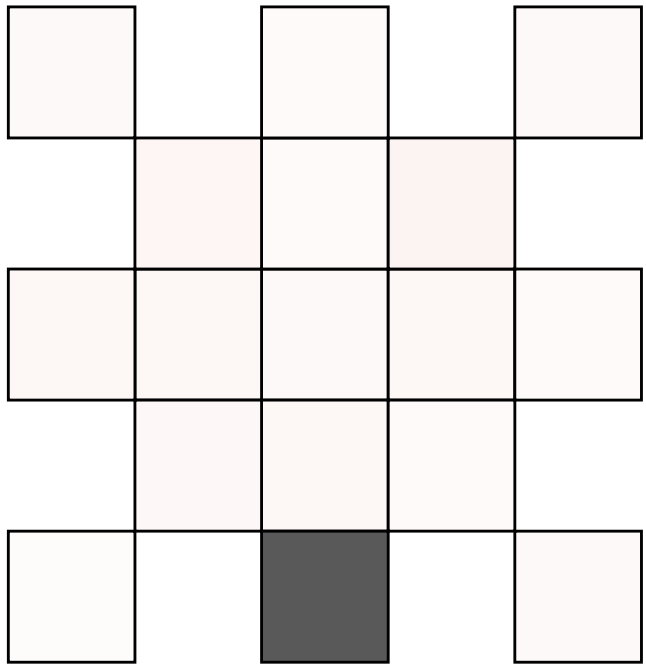
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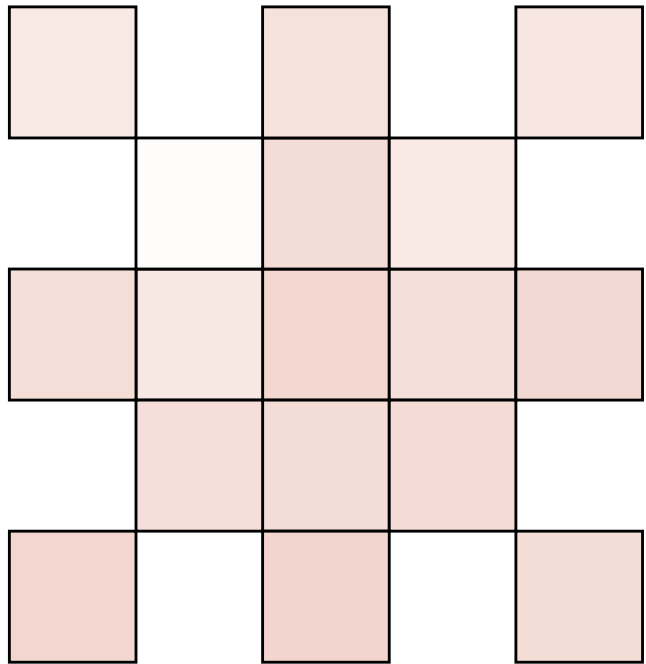
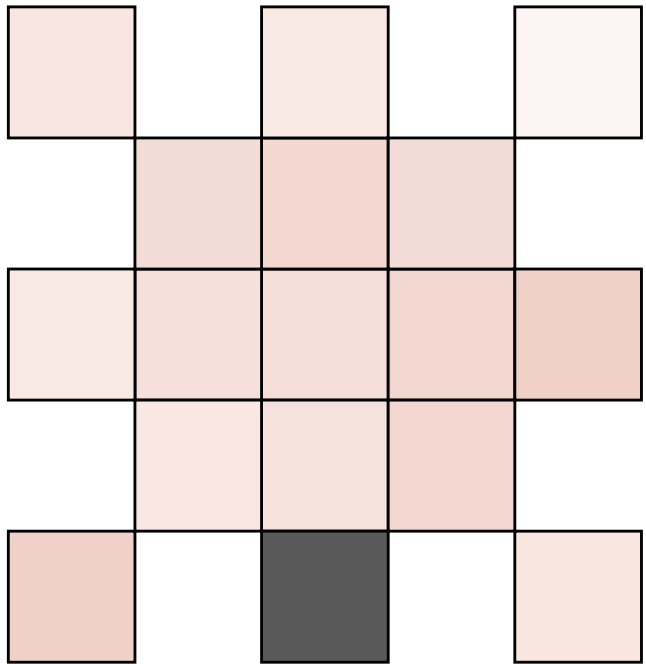
A 5x5 grid with a dark gray center cell and a light gray cross pattern. The grid is composed of 25 squares. The center square (row 3, column 3) is dark gray. The squares in the same row and column as the center square are light gray, forming a cross shape. All other squares are white. The grid is outlined with a thick black border.



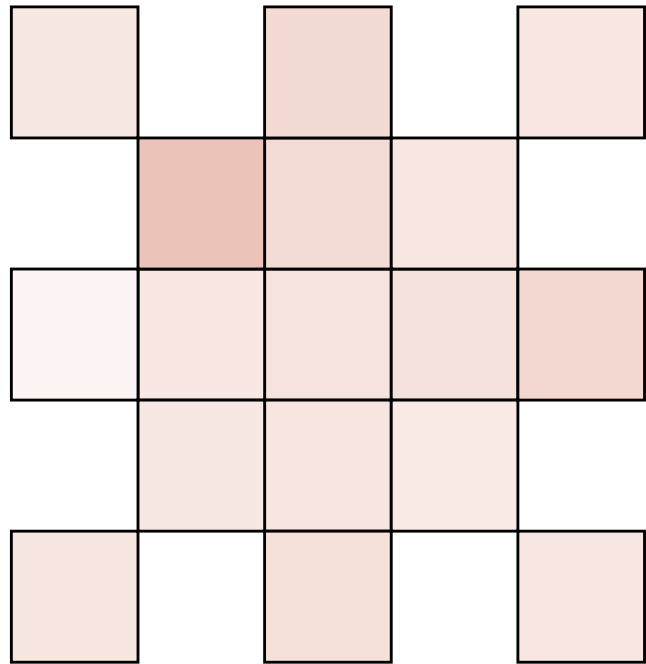
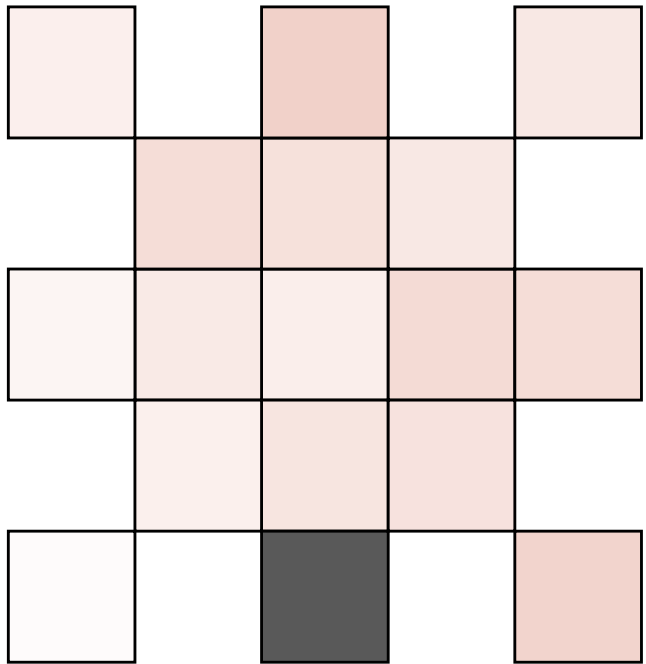
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6-156635821-G-A

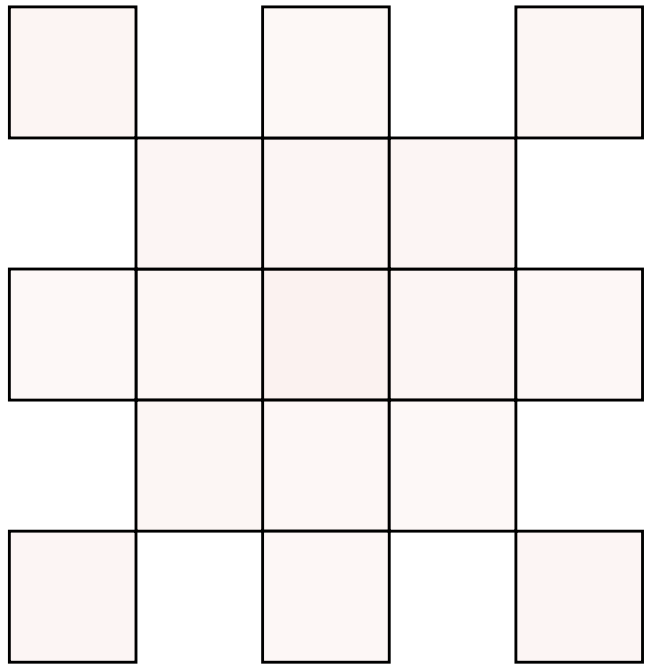
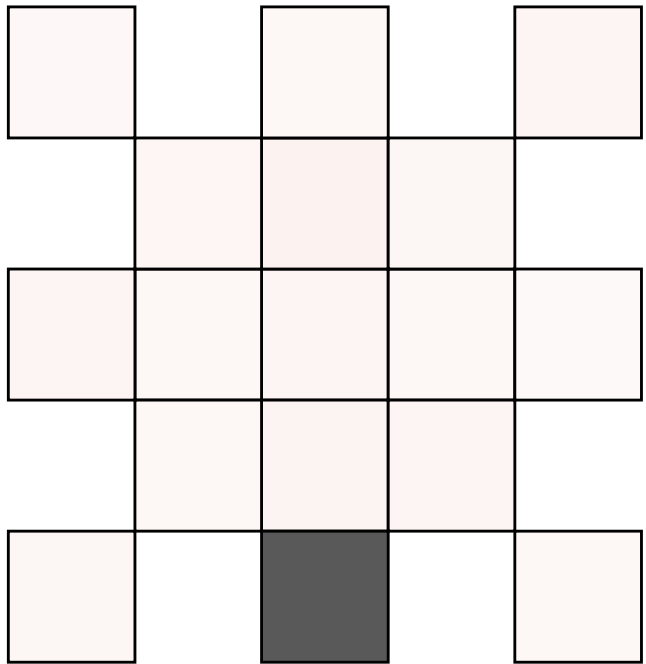


6-156792200-G-A

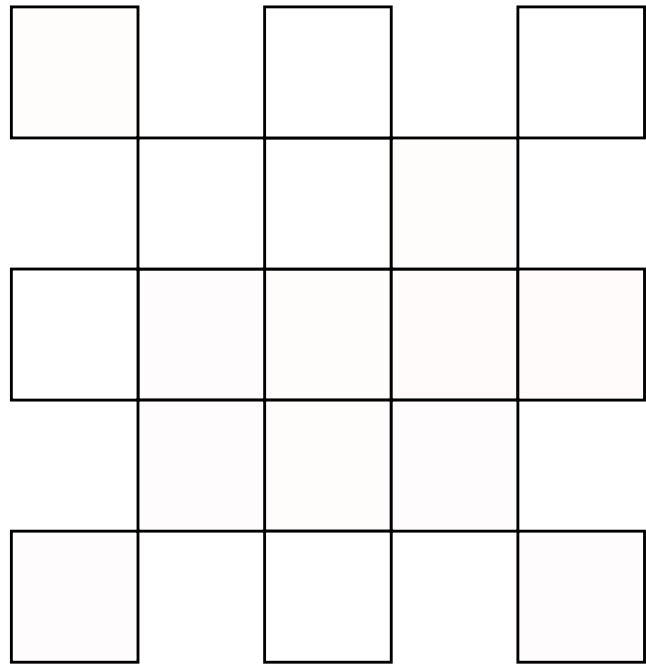
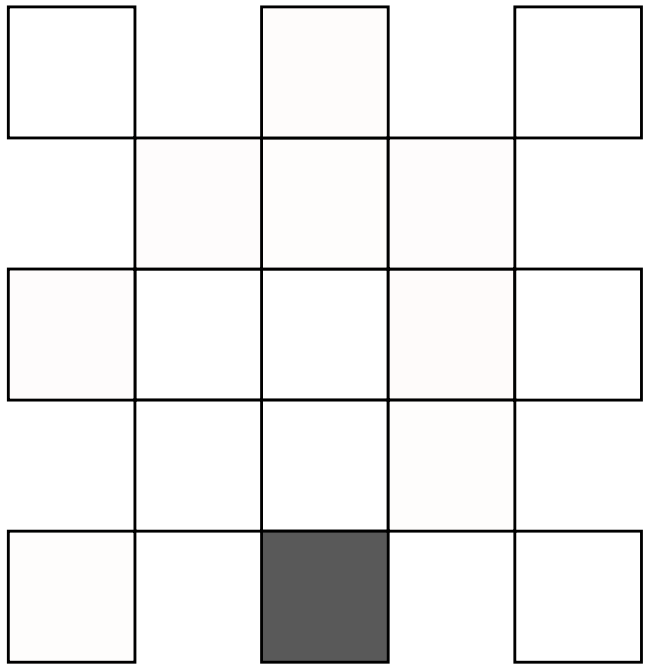




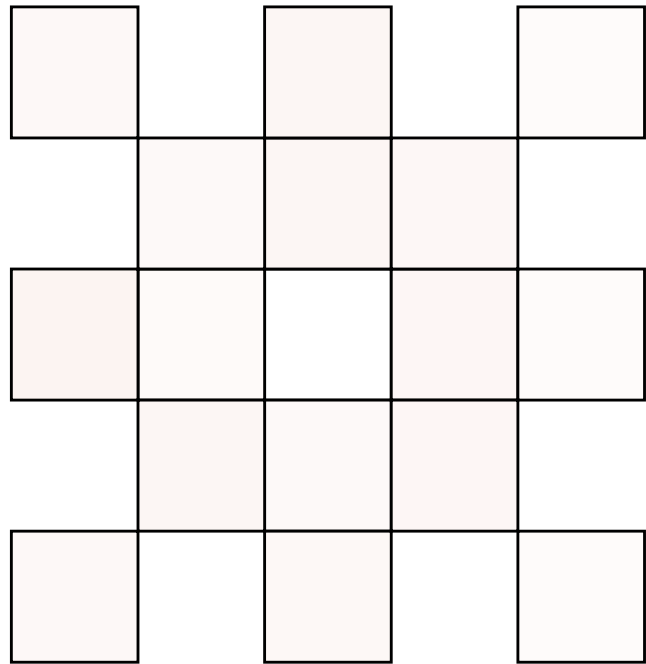
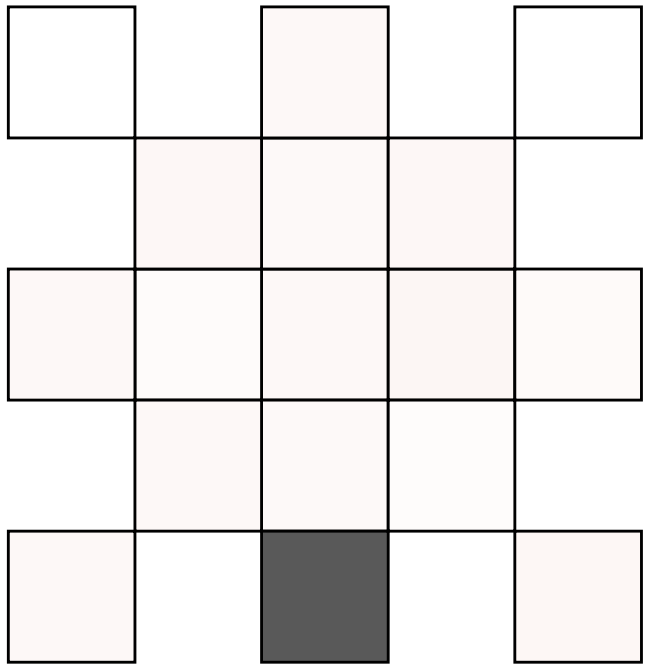
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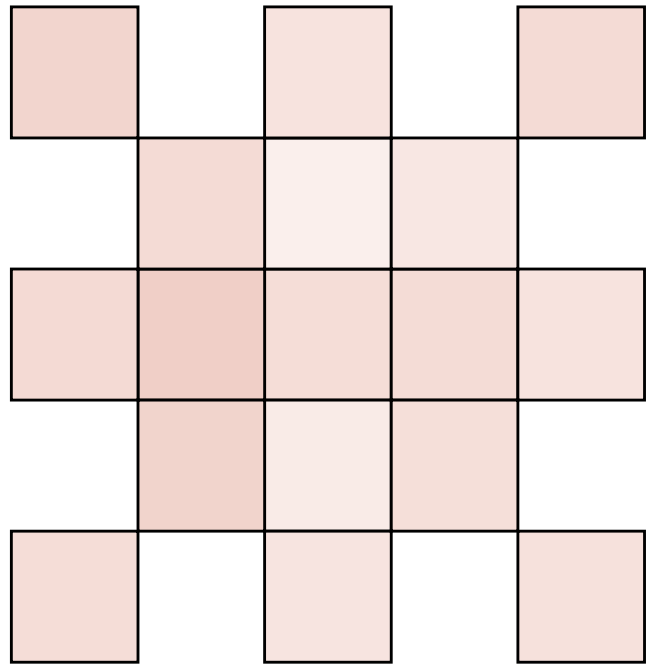
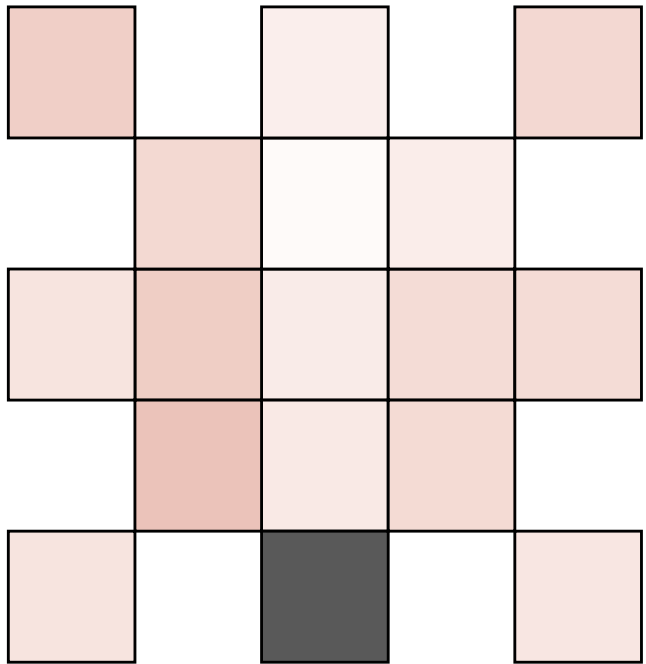
6-161158616-T-G



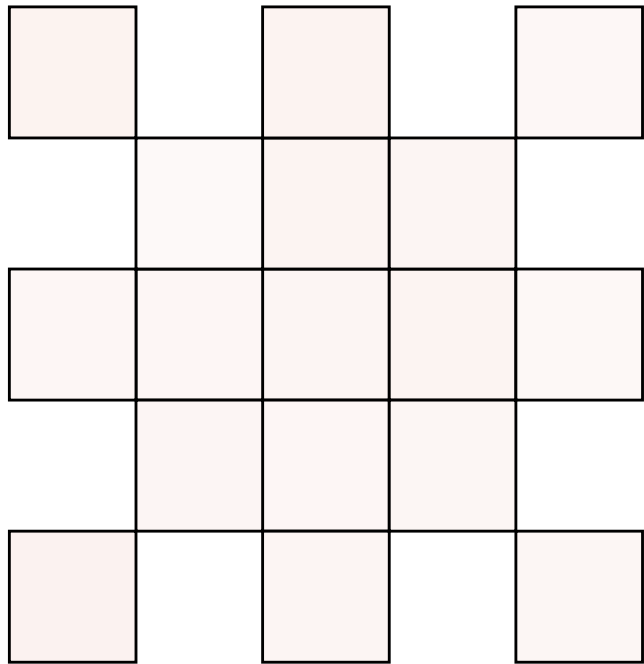
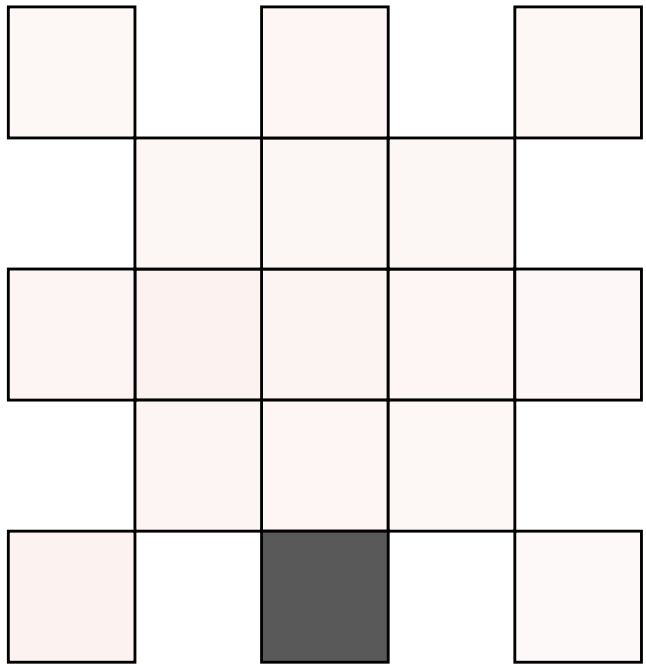
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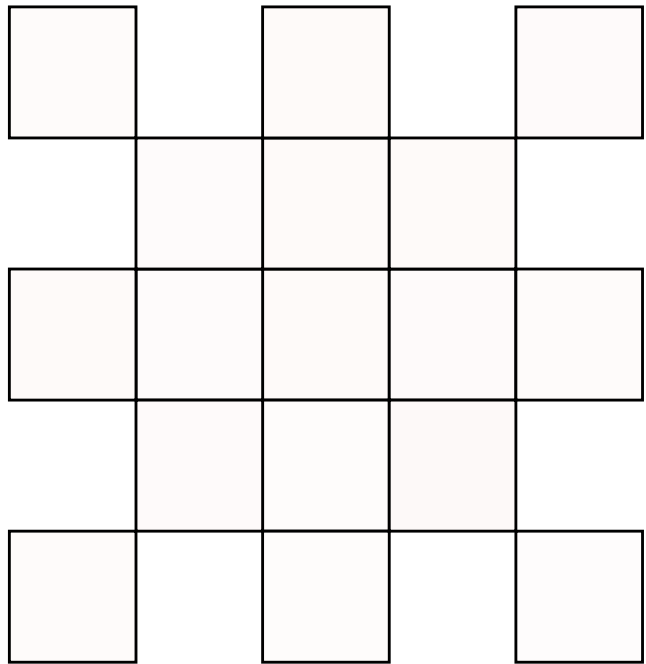
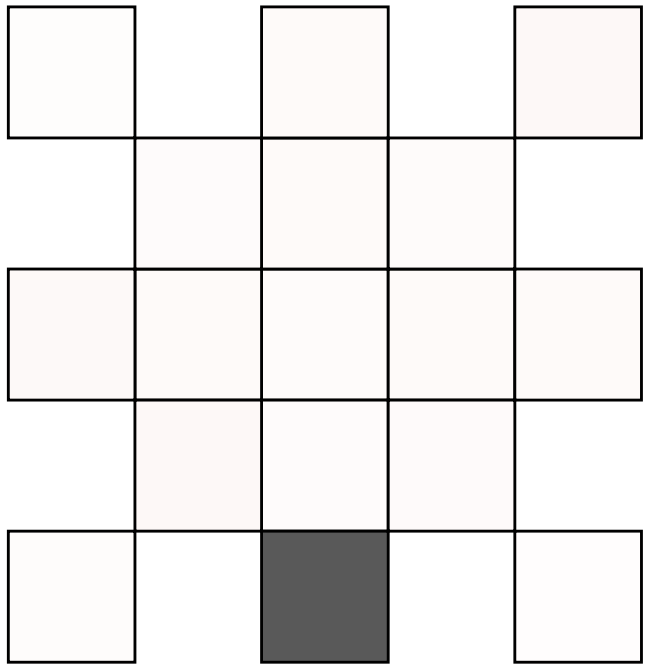
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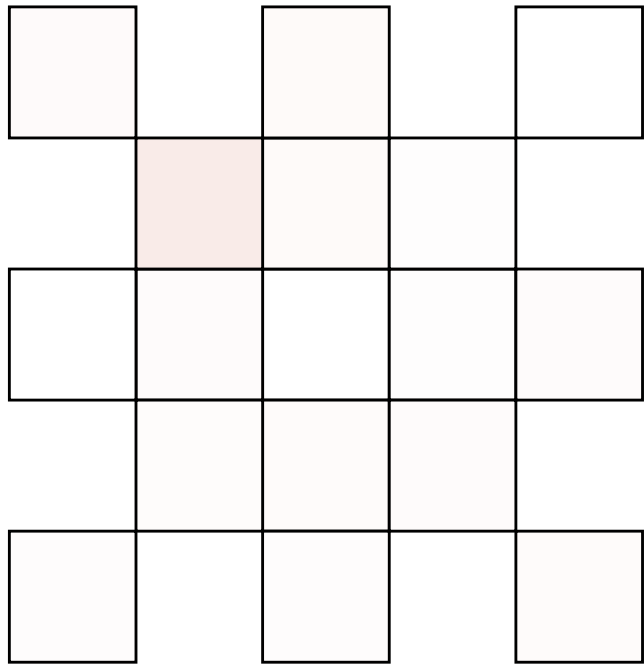
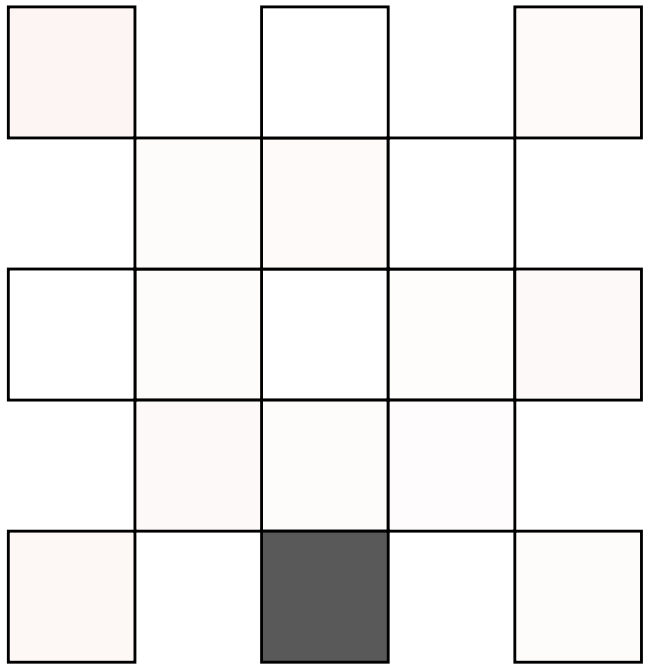
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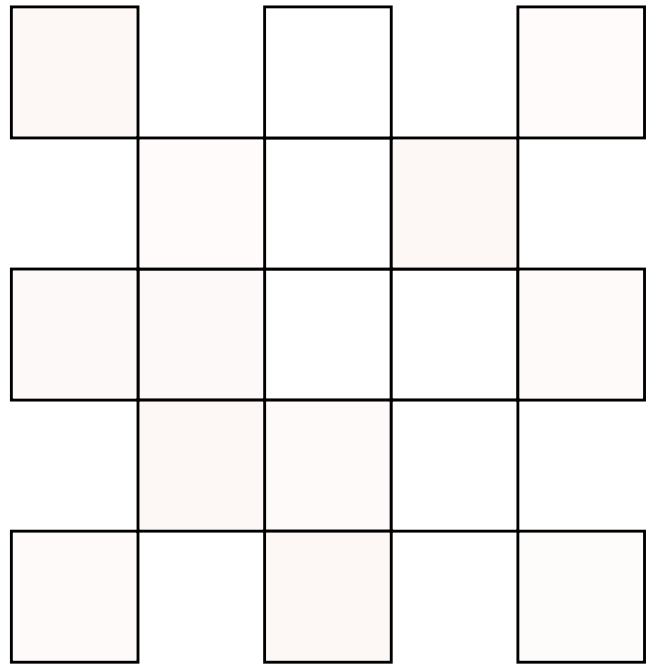
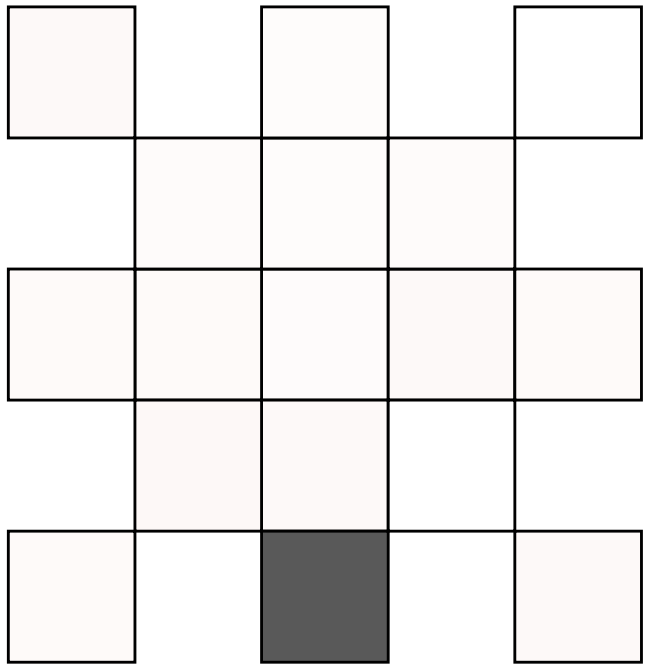
6-169577791-G-A



6-18819400-C-T

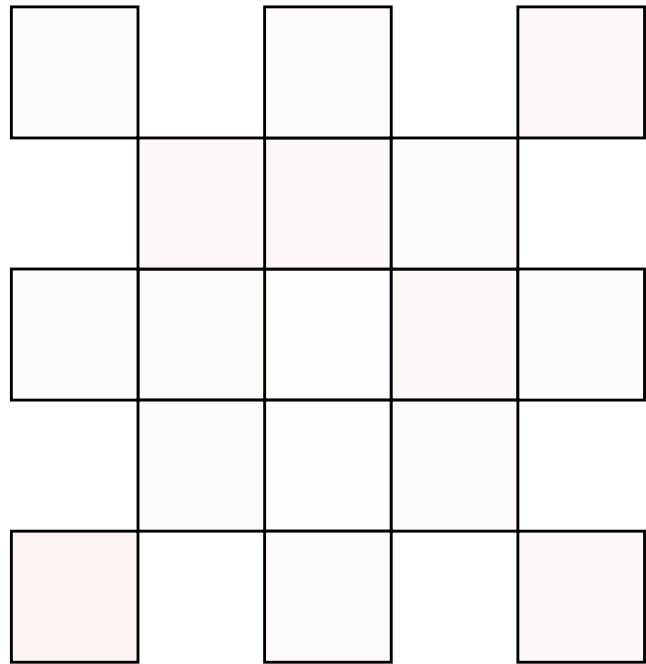
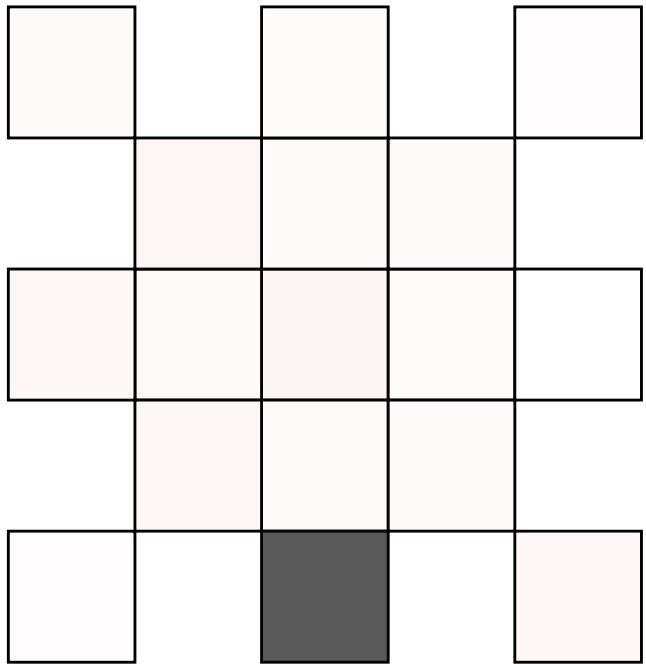


6-18903997-G-A

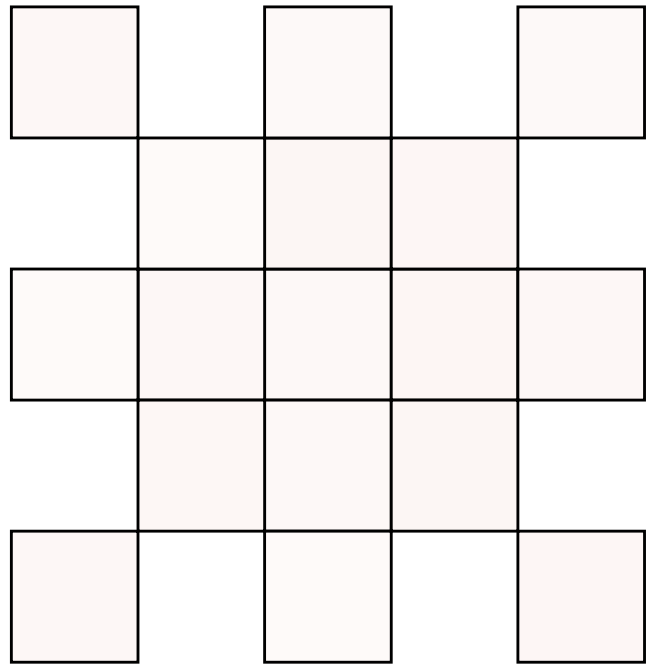
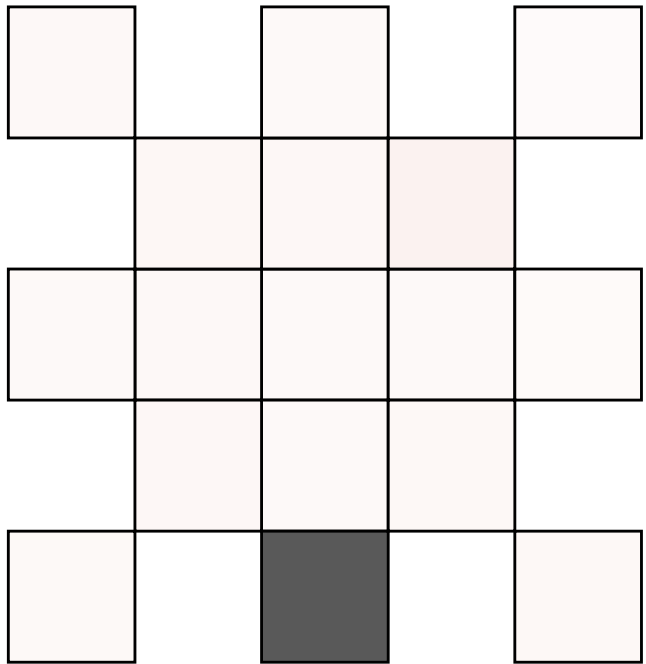




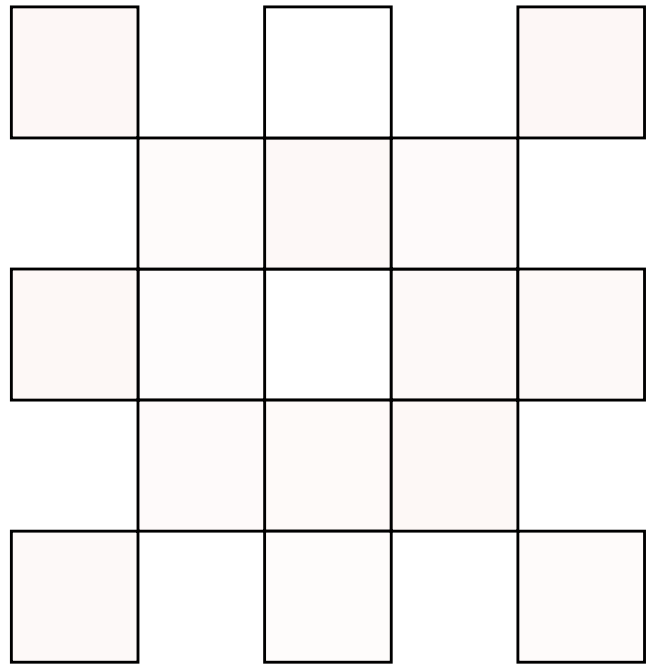
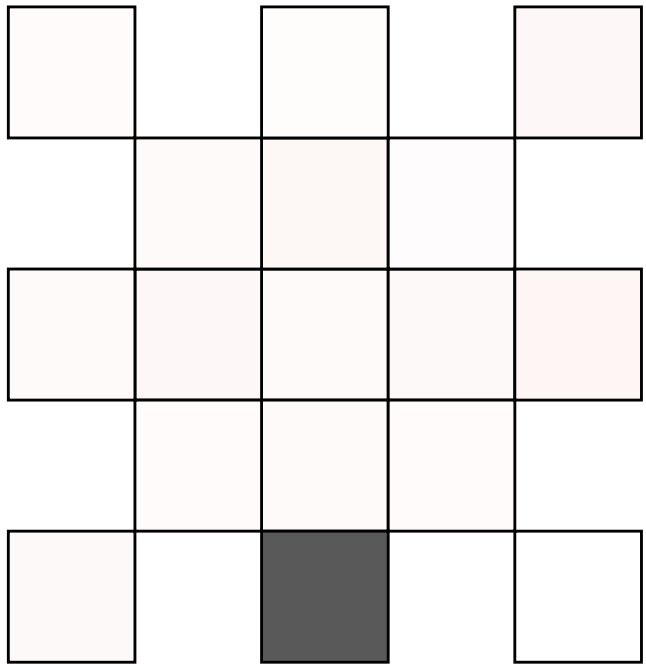
6-24537268-G-A



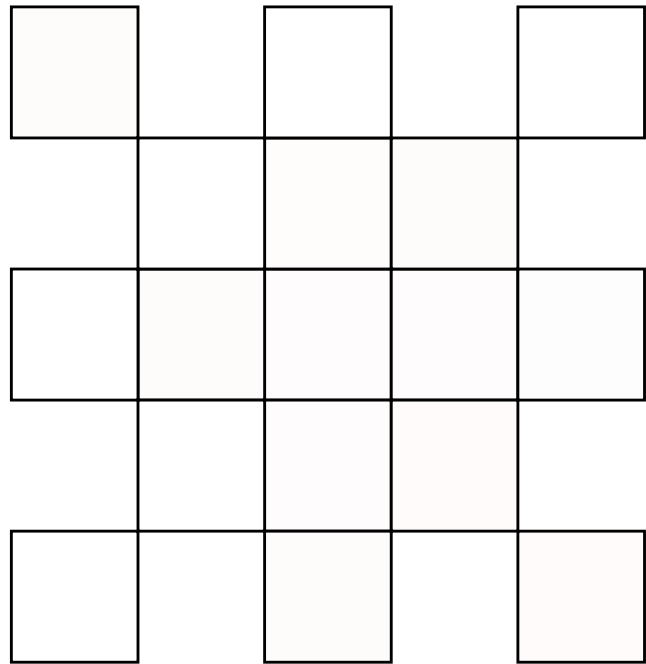
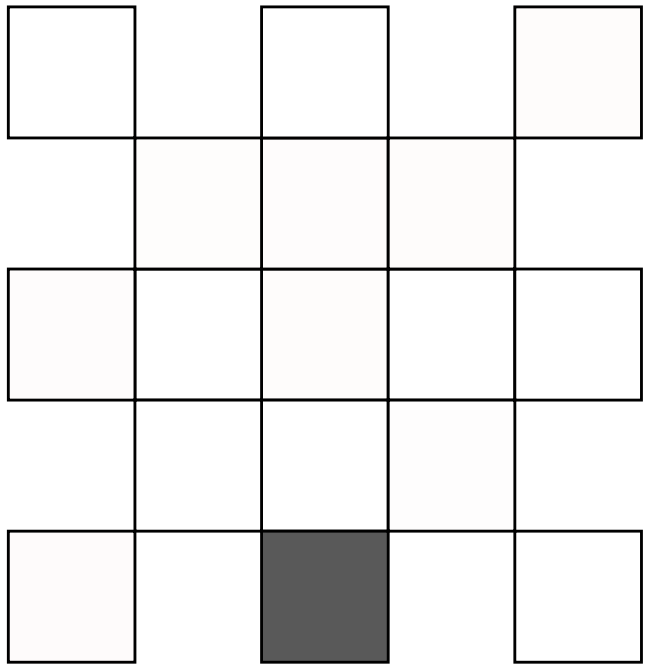
6-28244213-C-T



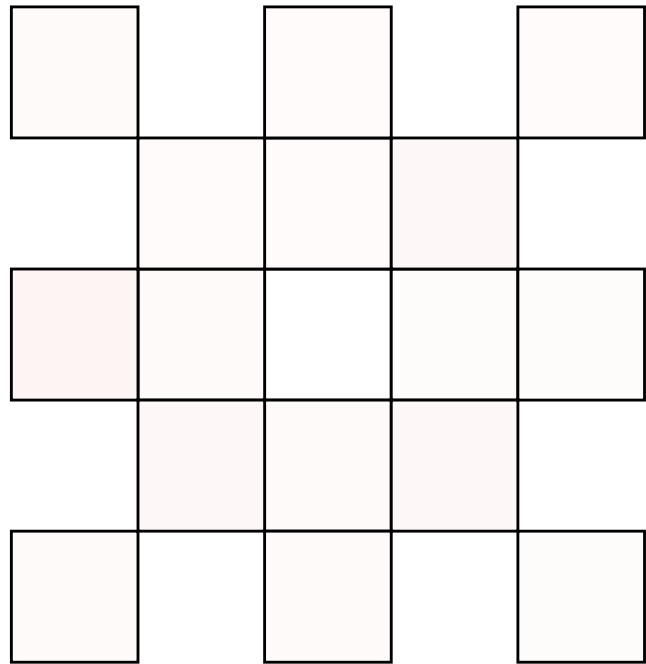
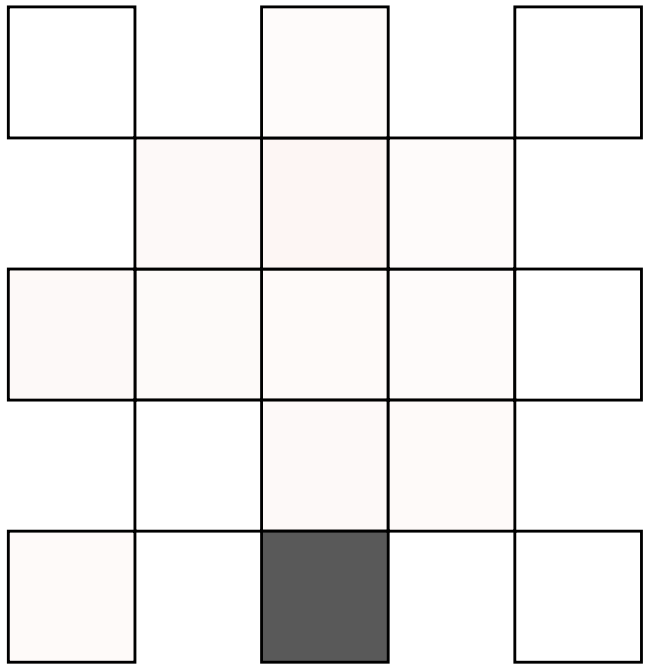
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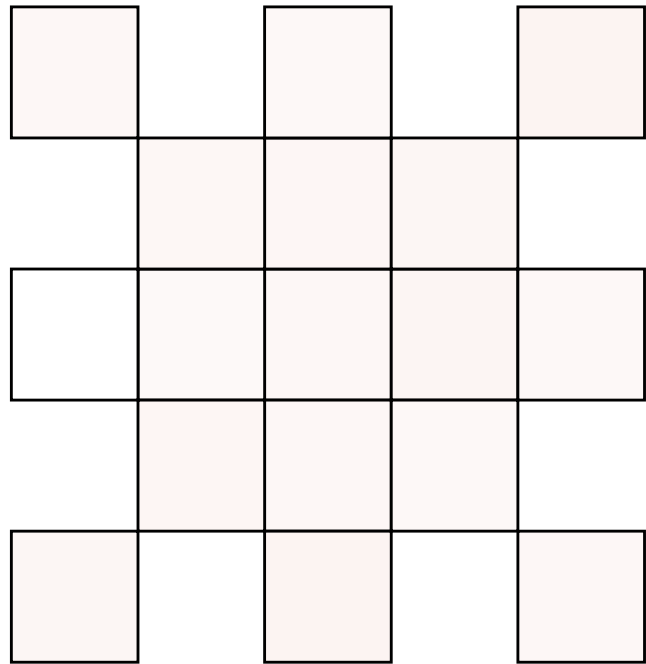
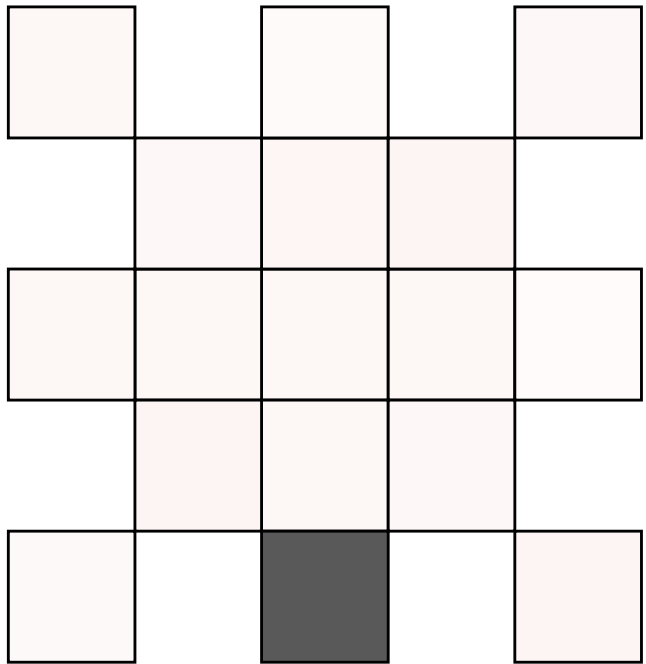
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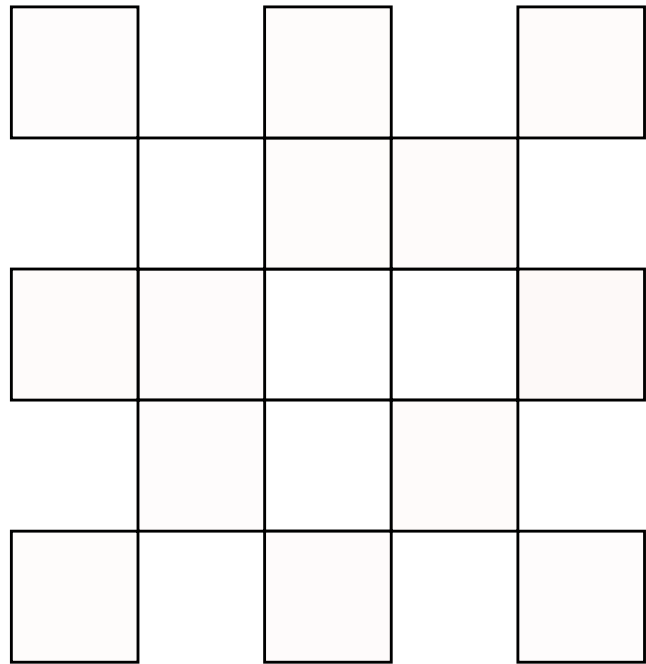
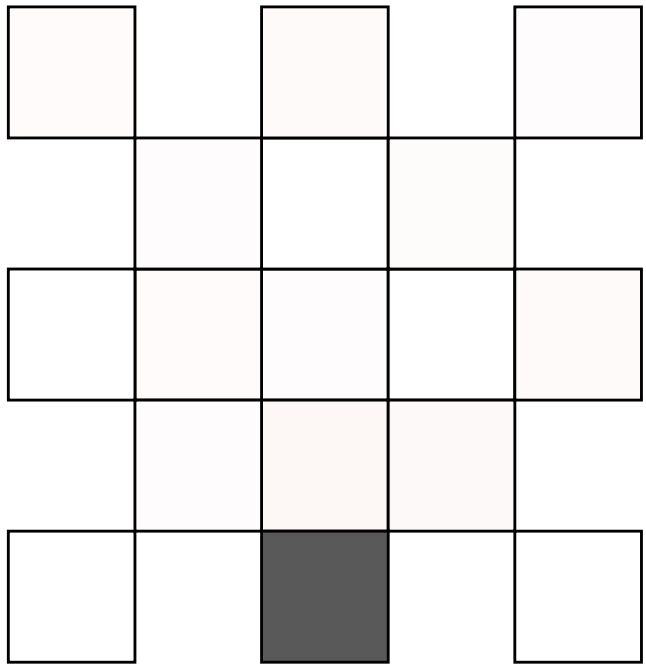
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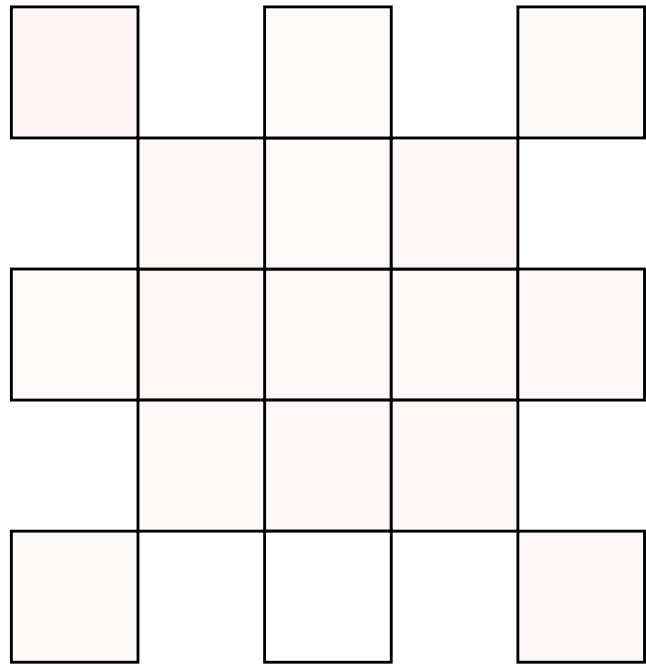
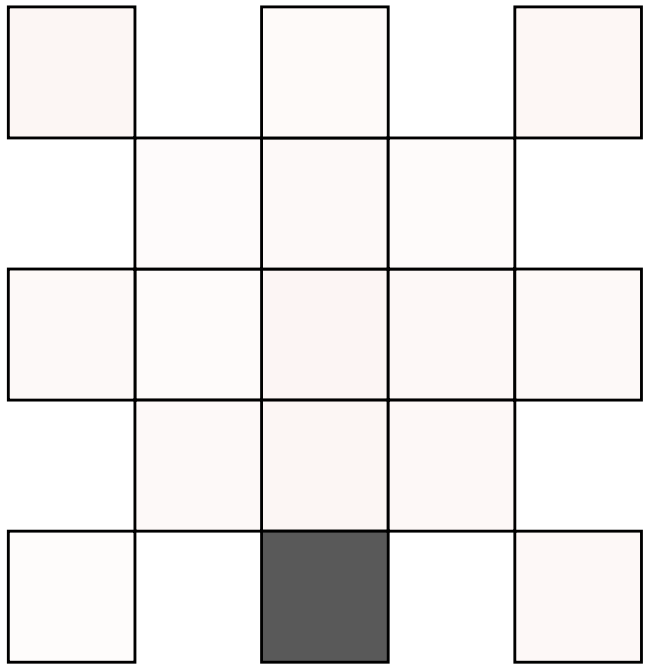
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6-49937325-C-G

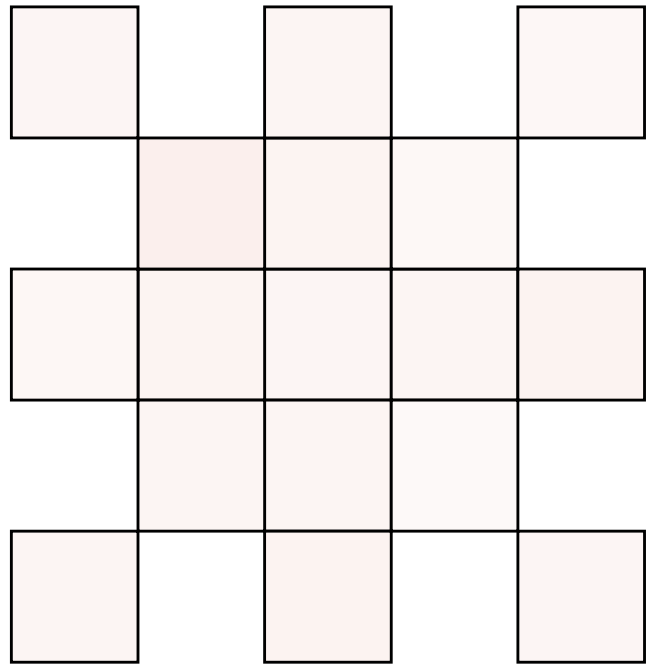
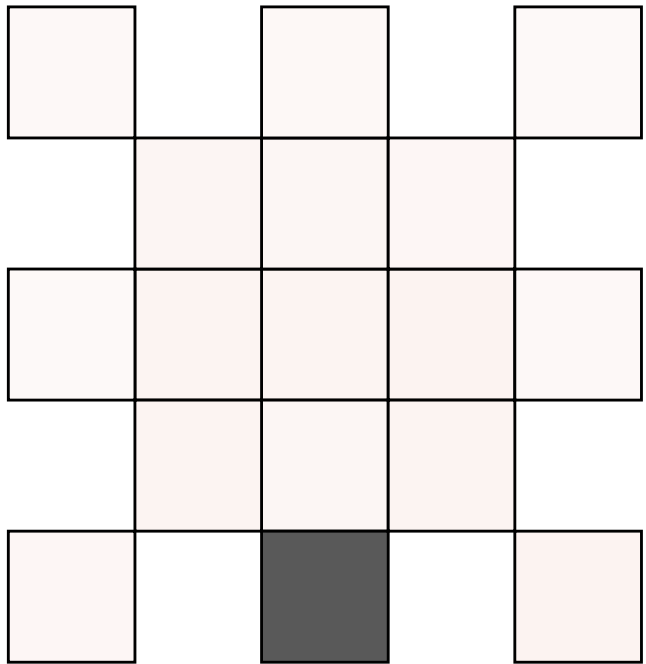


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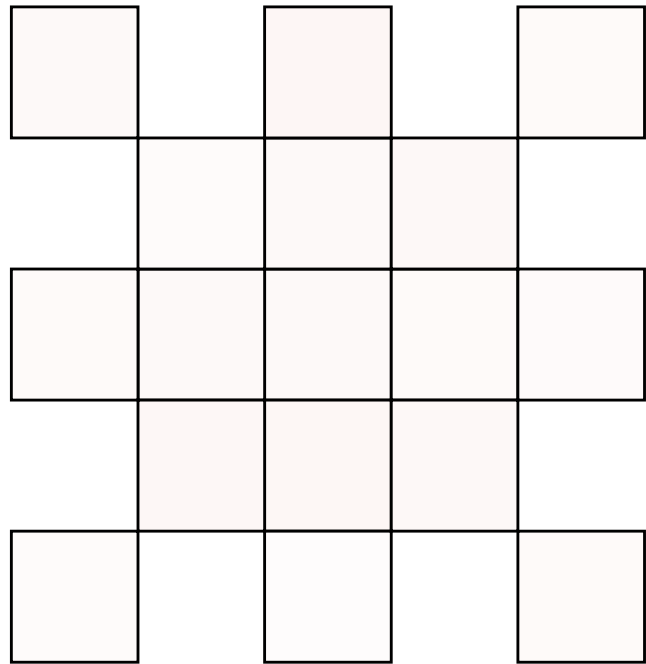
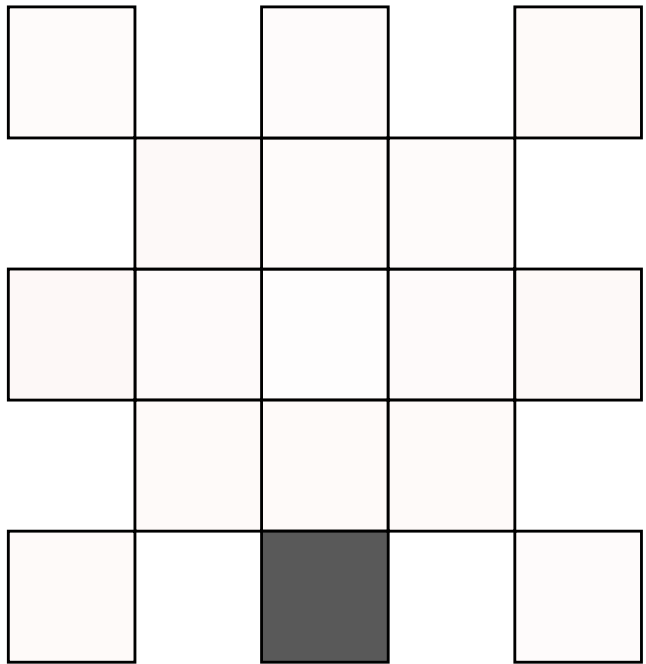




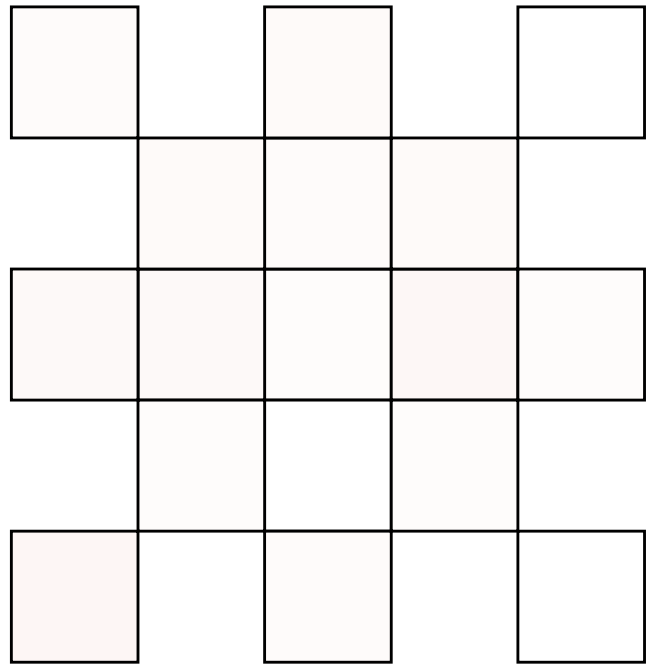
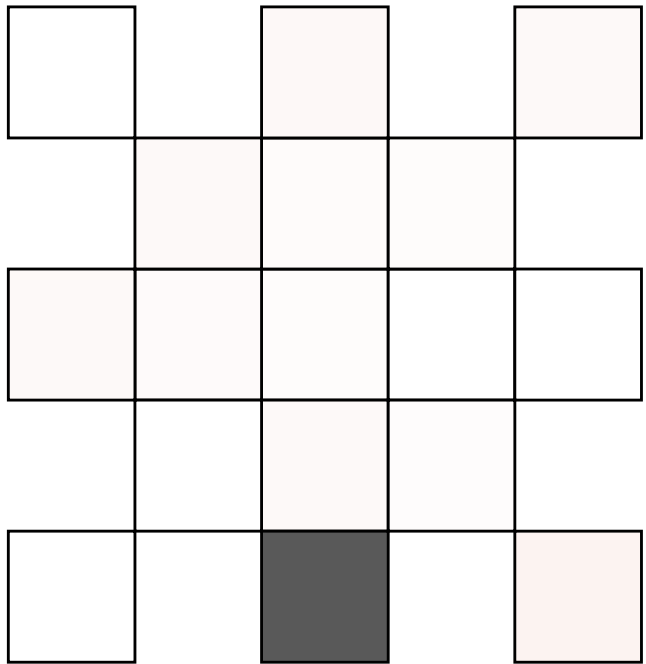
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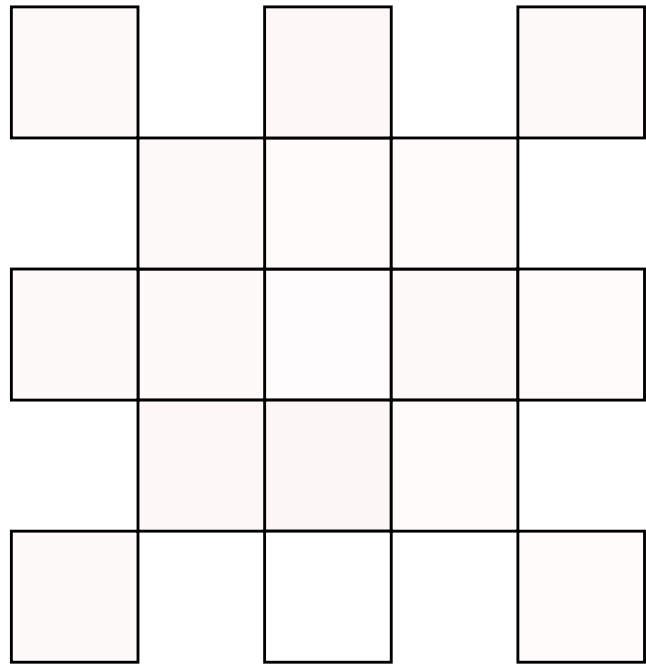
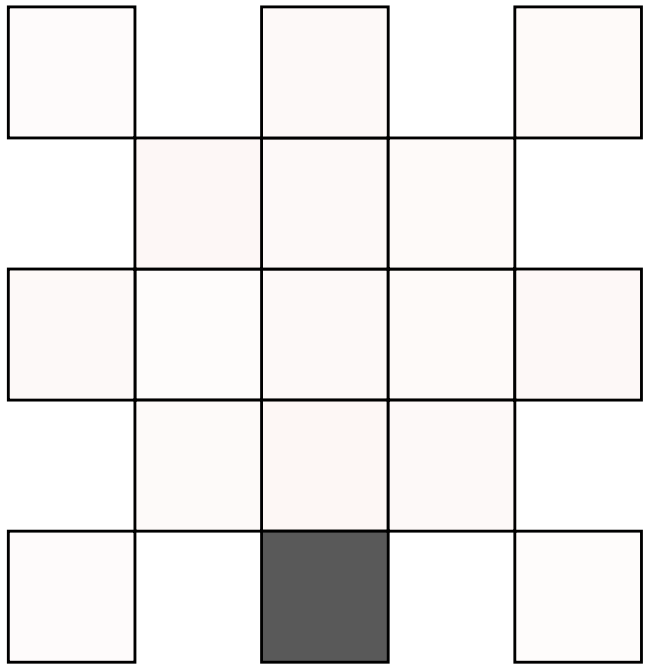
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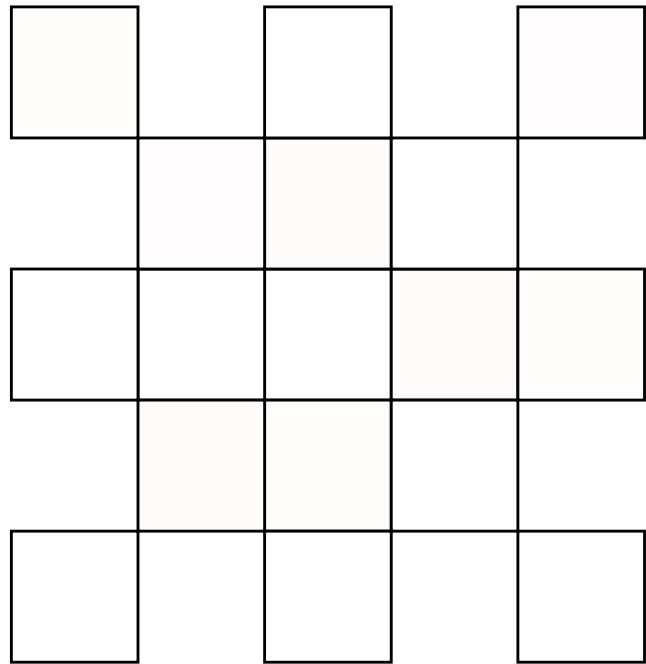
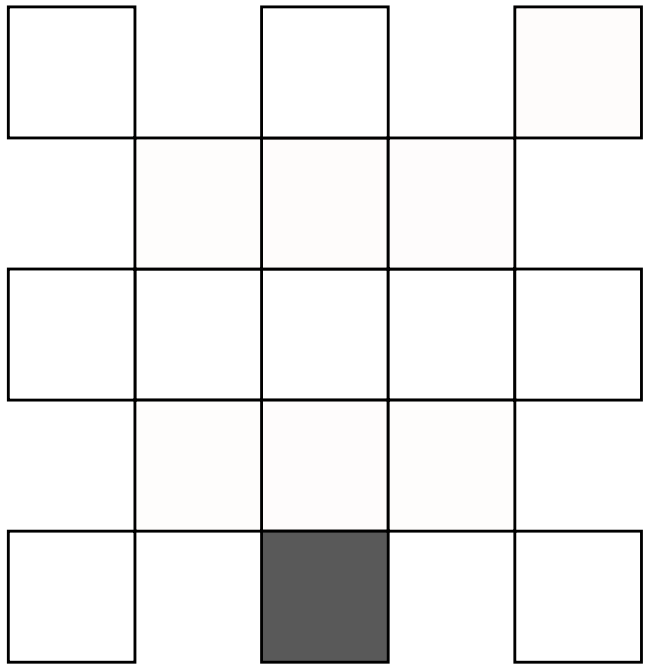
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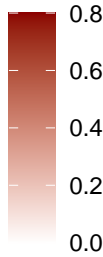
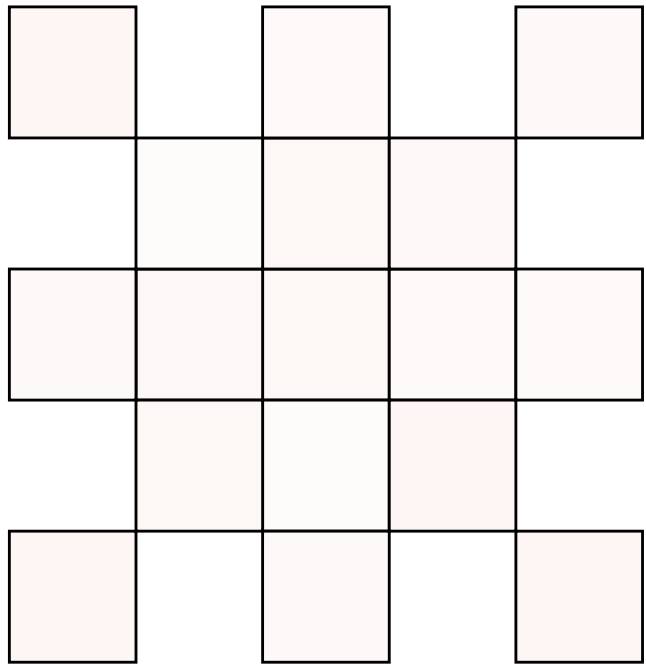
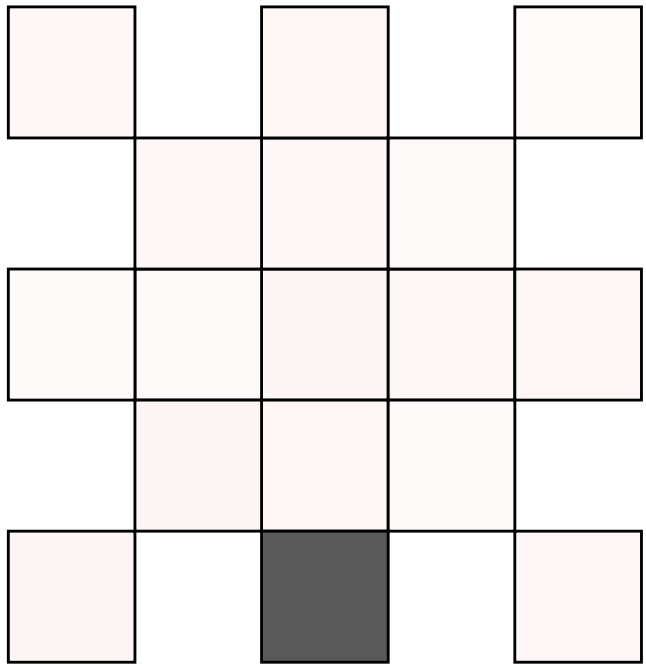
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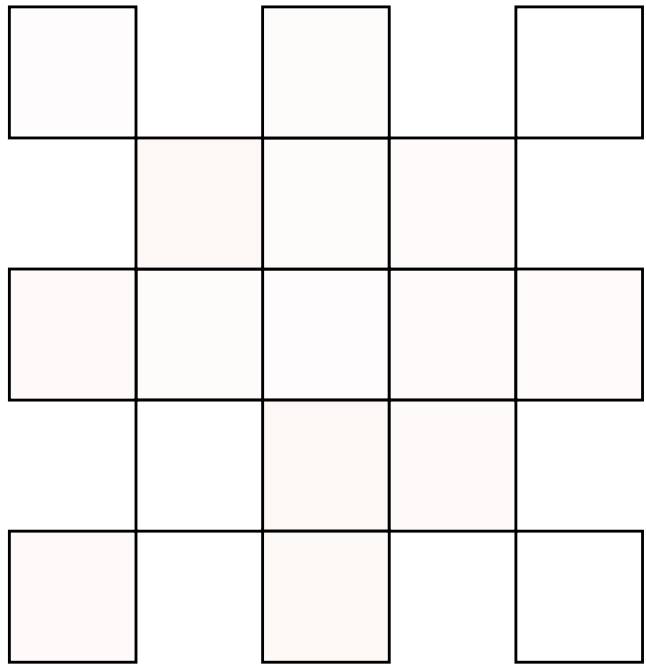
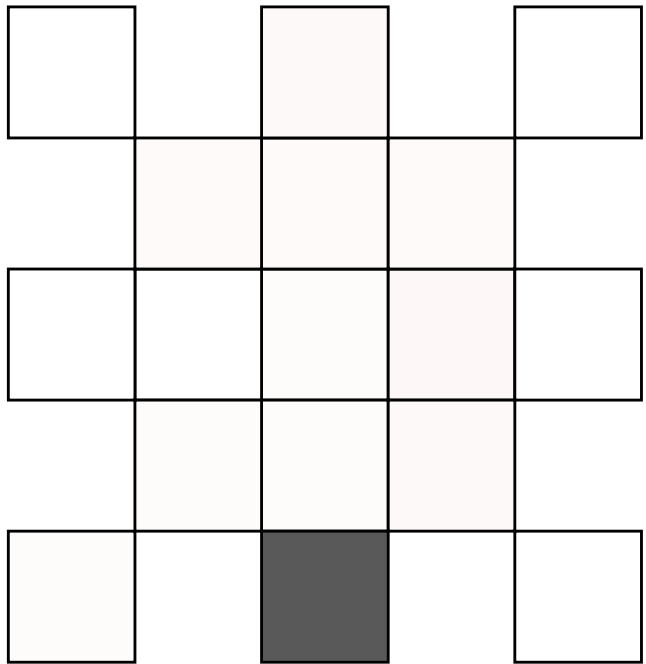
6-68312890-A-T



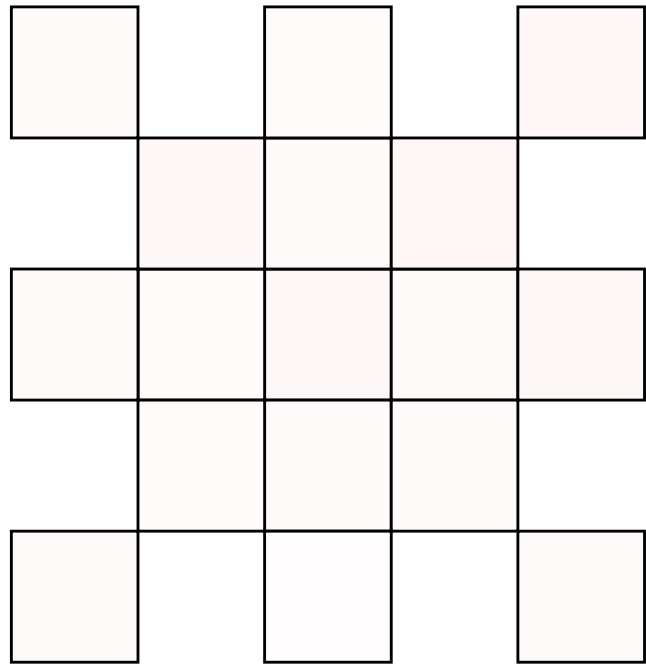
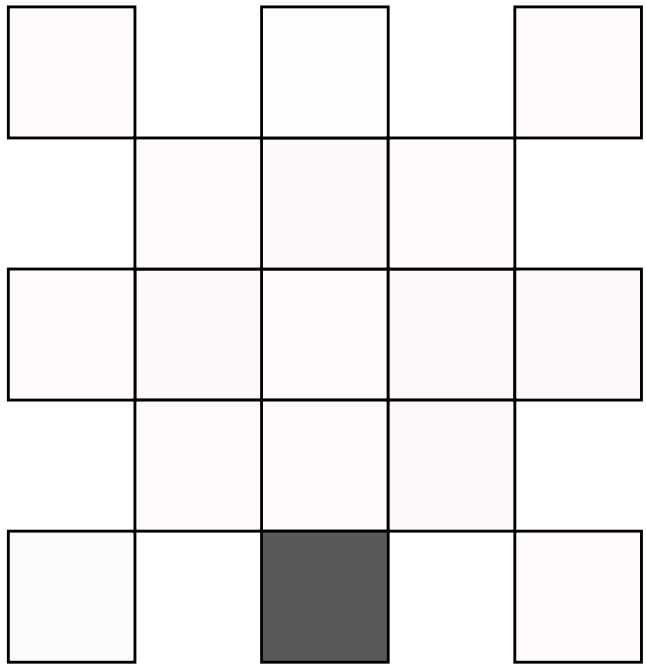
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6-92211371-C-T

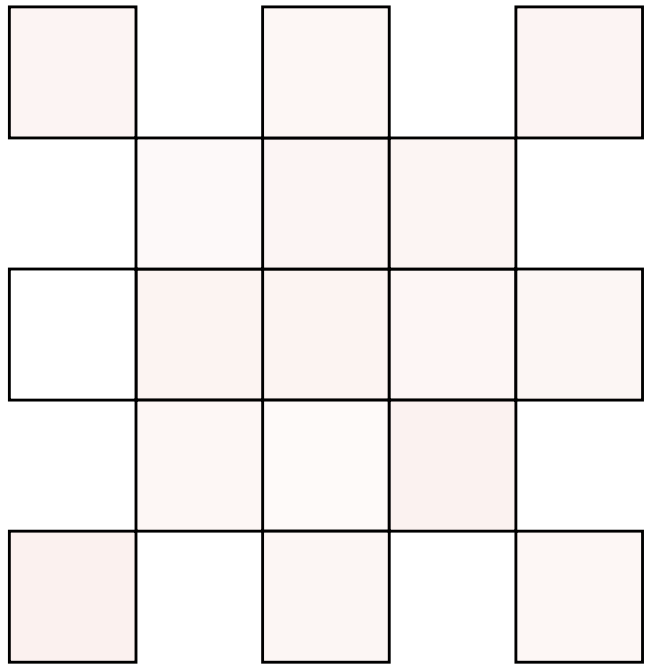
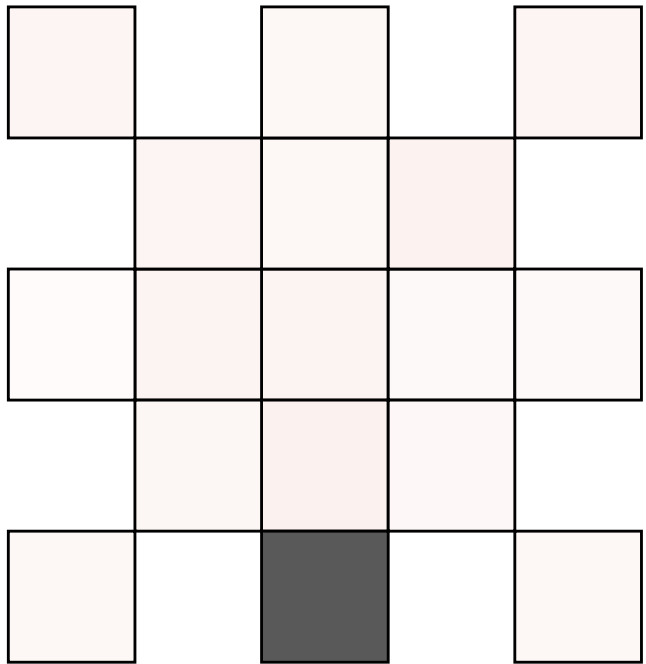


6-94855972-G-A

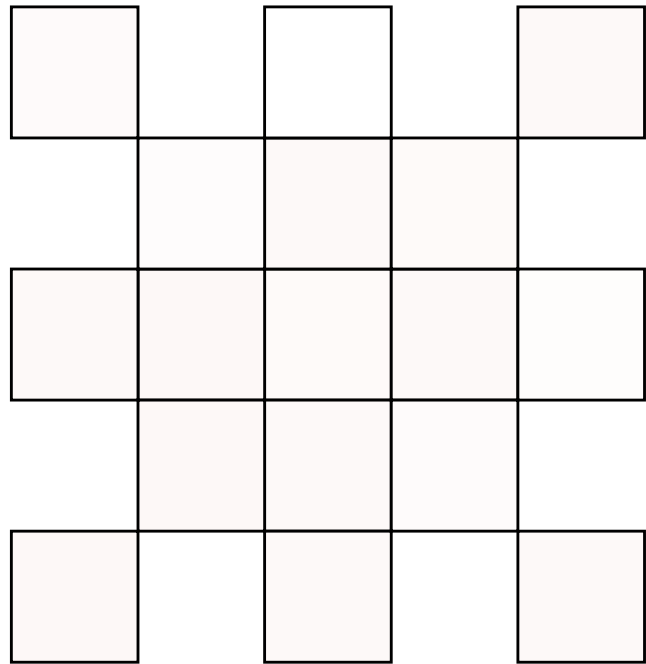
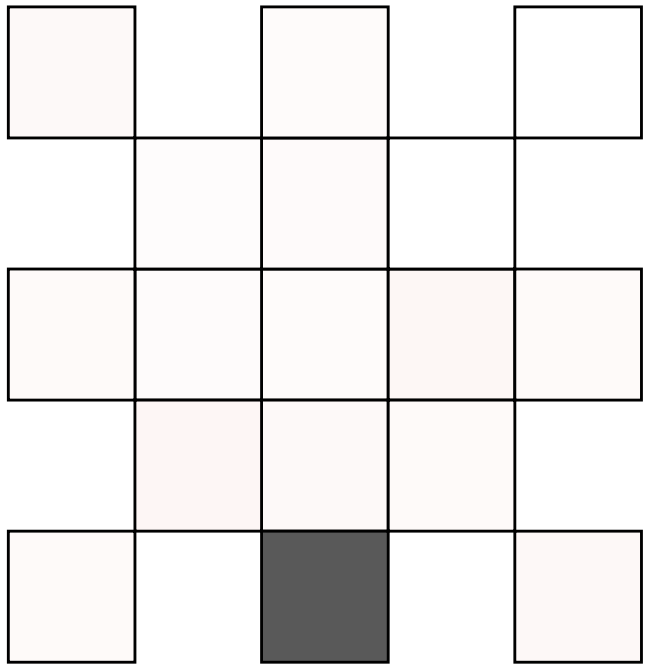




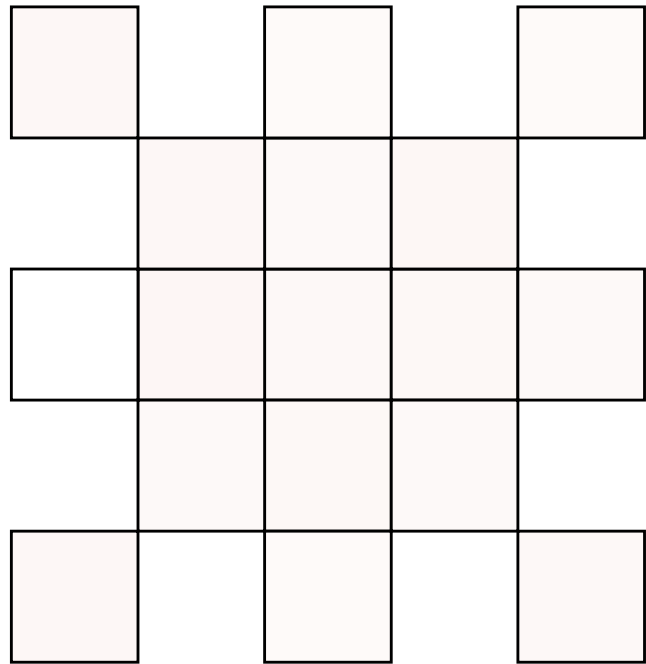
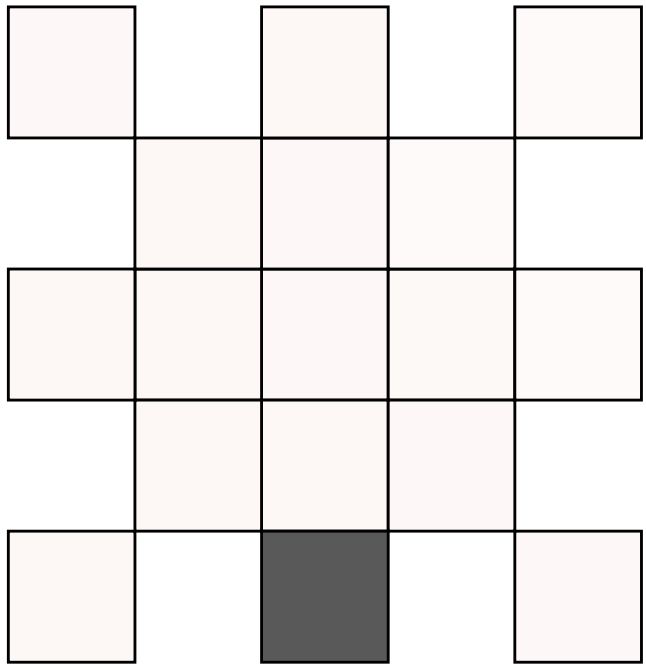
6-96176402-T-C



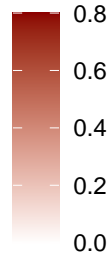
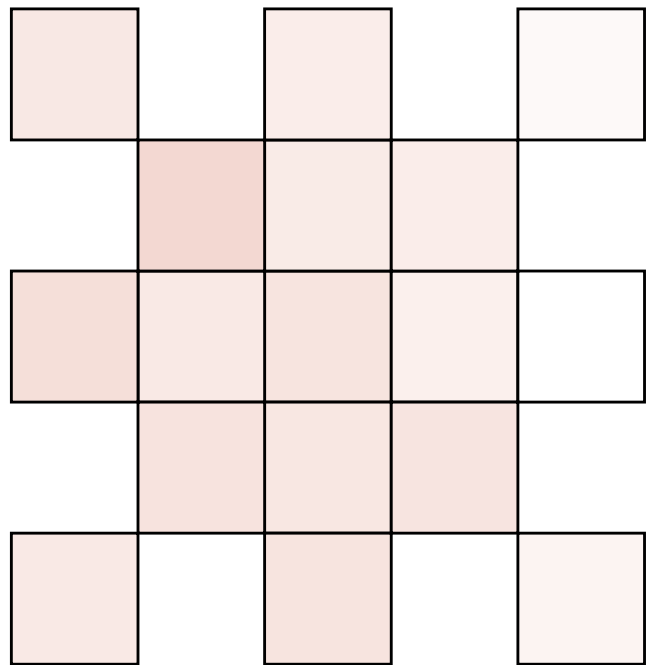
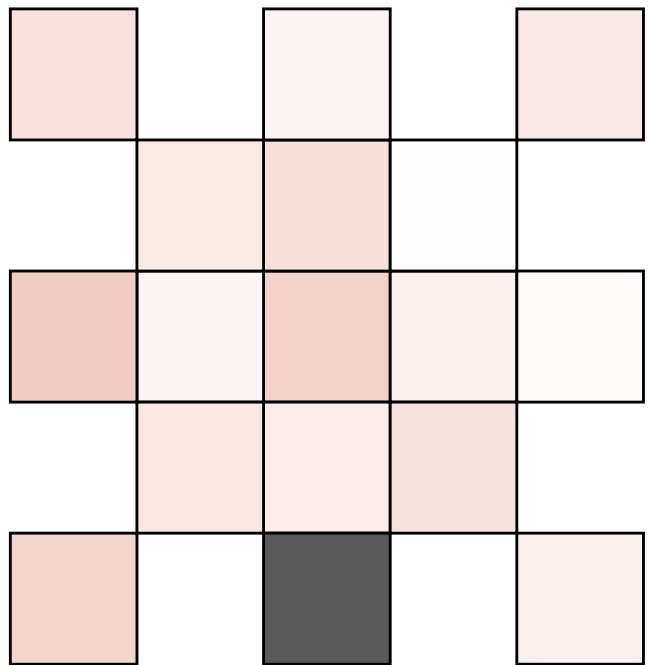
6-98372583-C-T



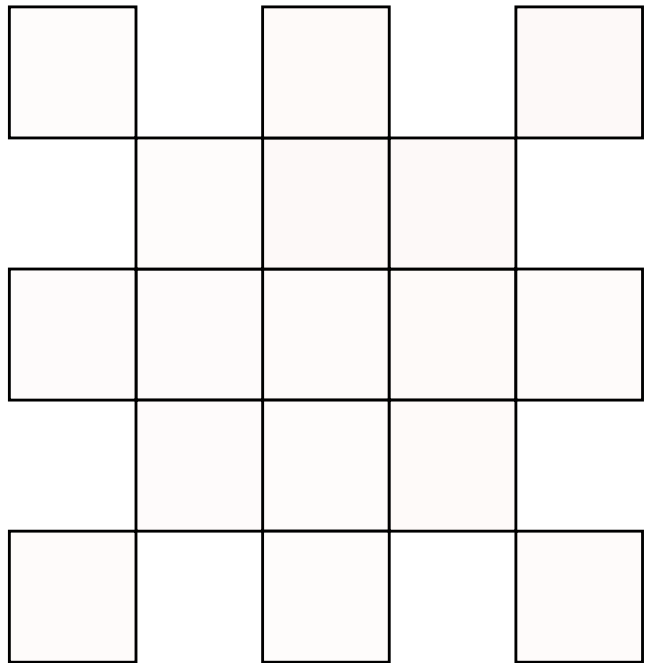
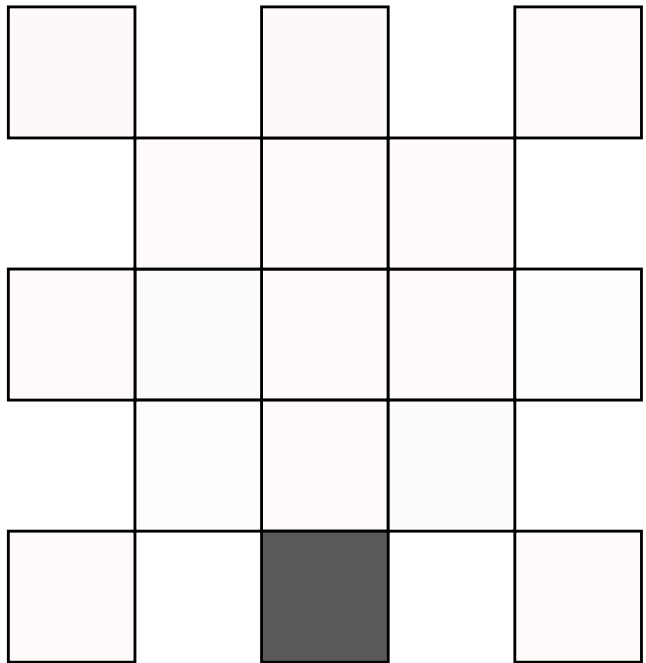
6-99090478-G-T



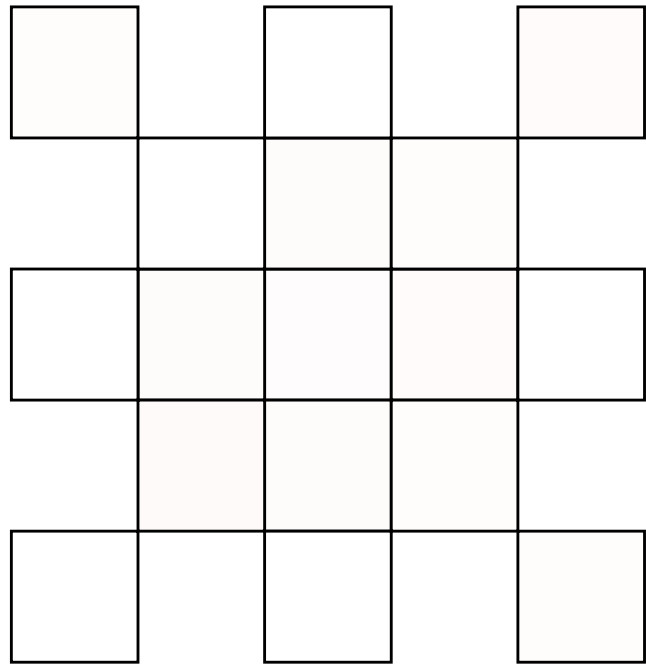
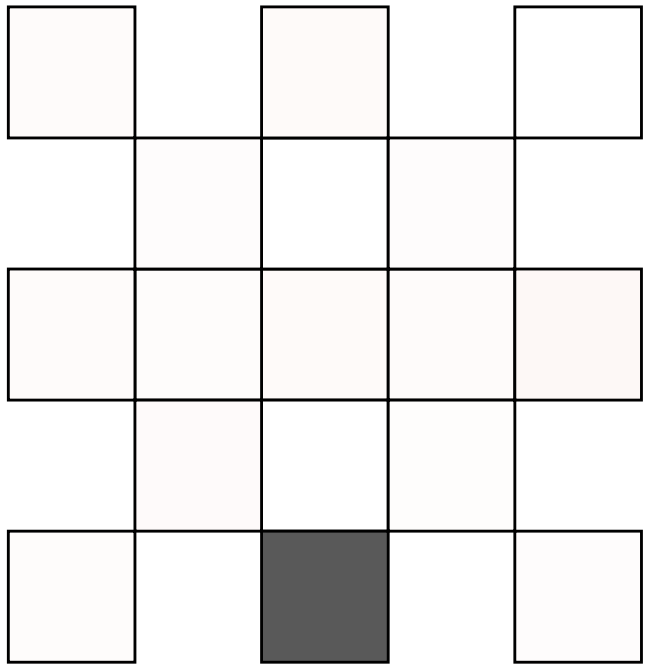
6-99303058-CCT-C



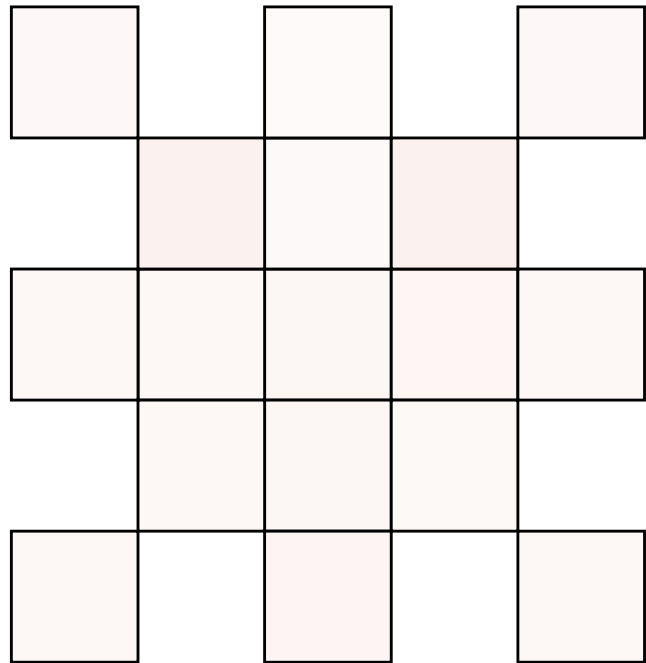
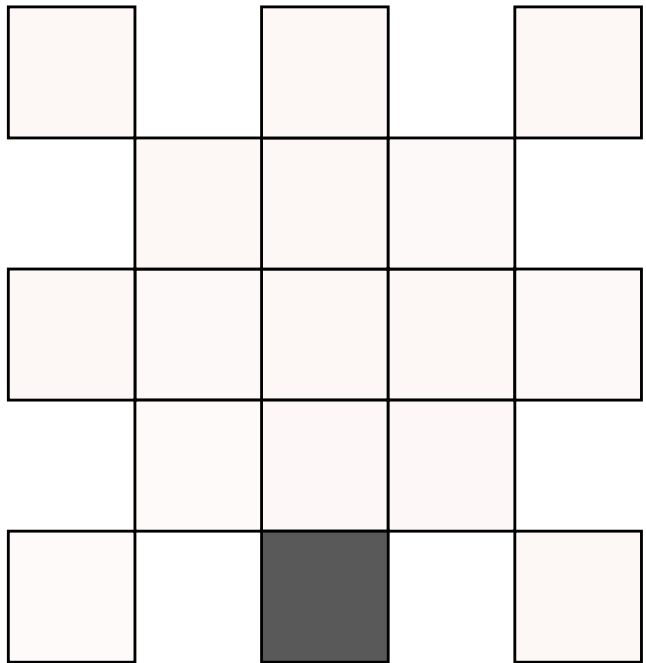
7-10285800-T-C



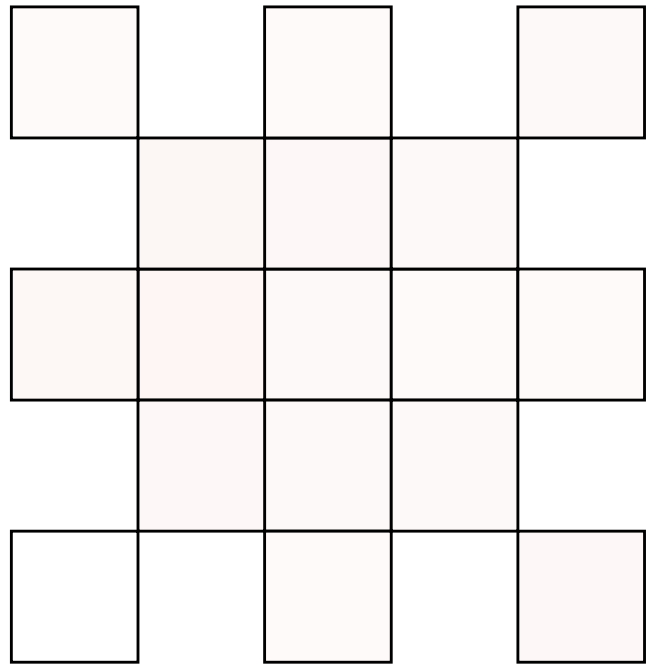
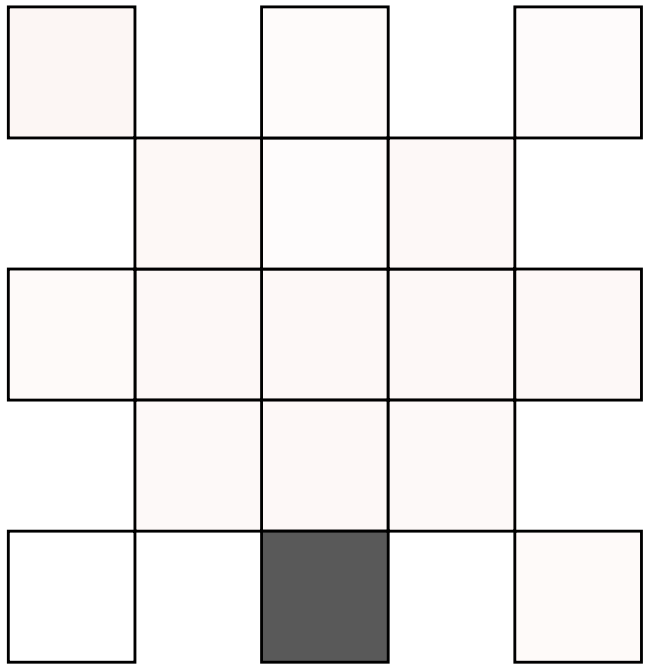
7-109736410-A-T



7-114017234-C-T

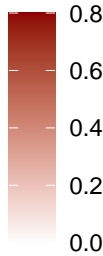
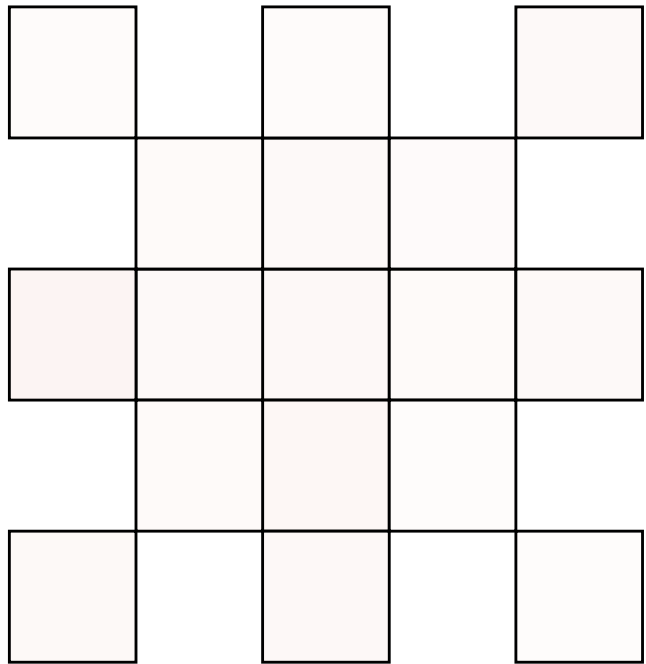
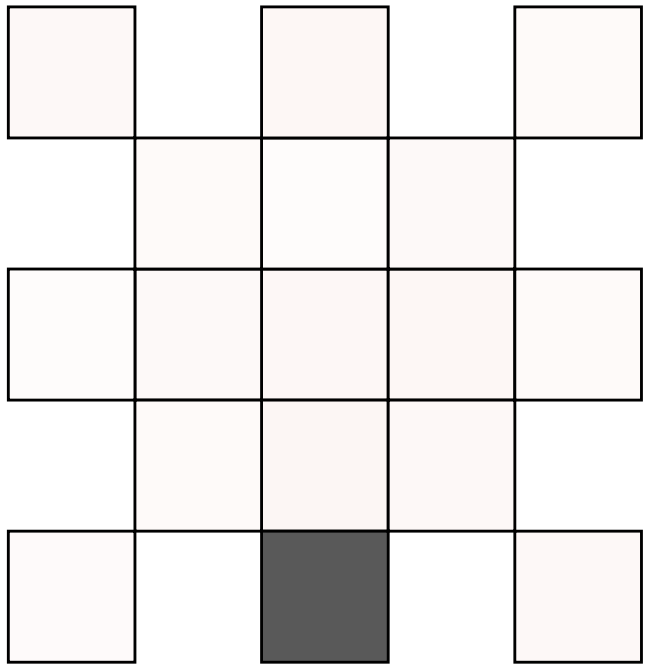


7-114658860-A-G

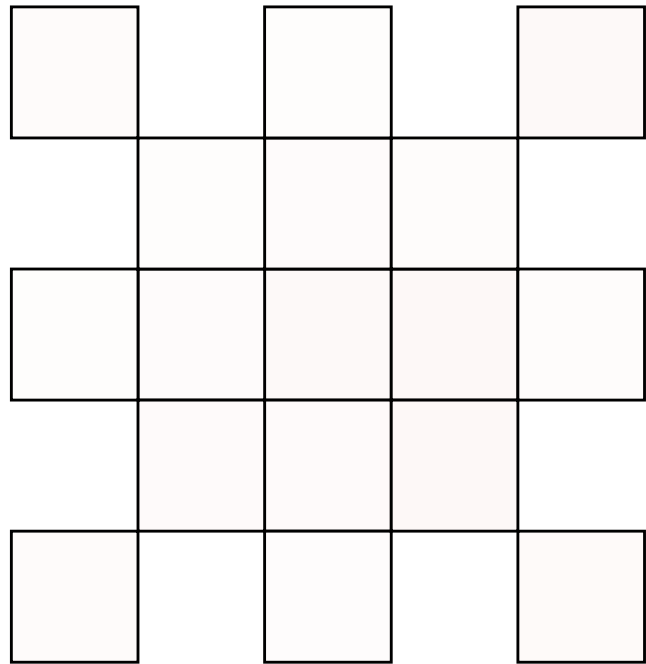
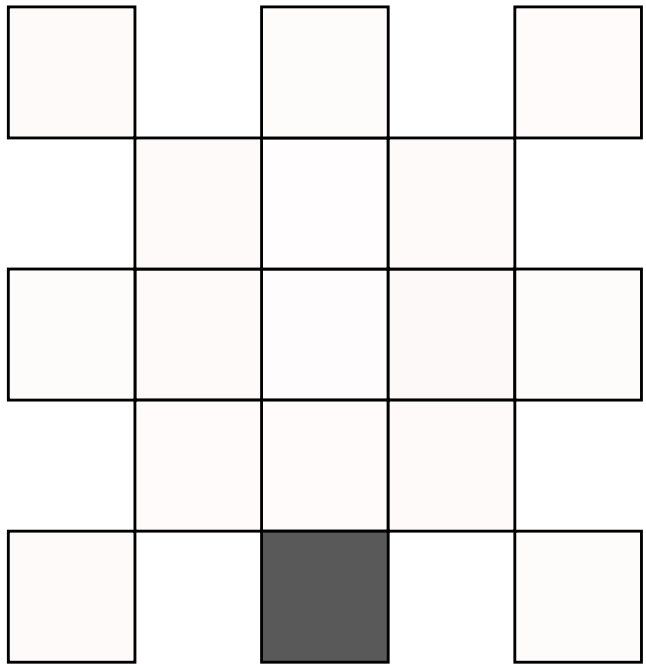




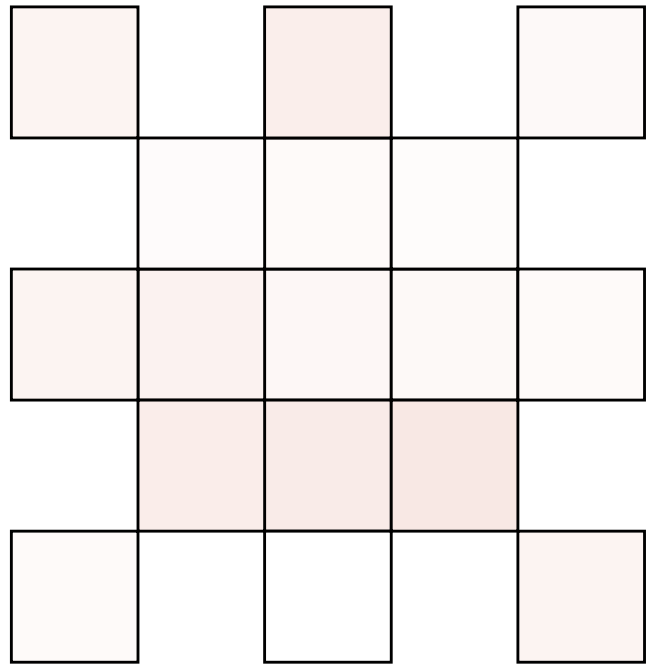
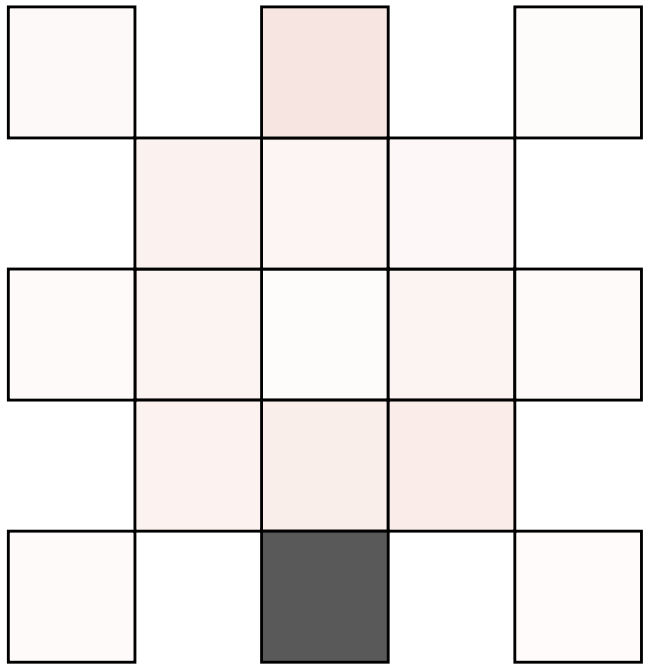
7-134512508-G-T



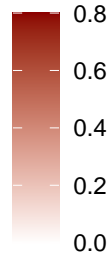
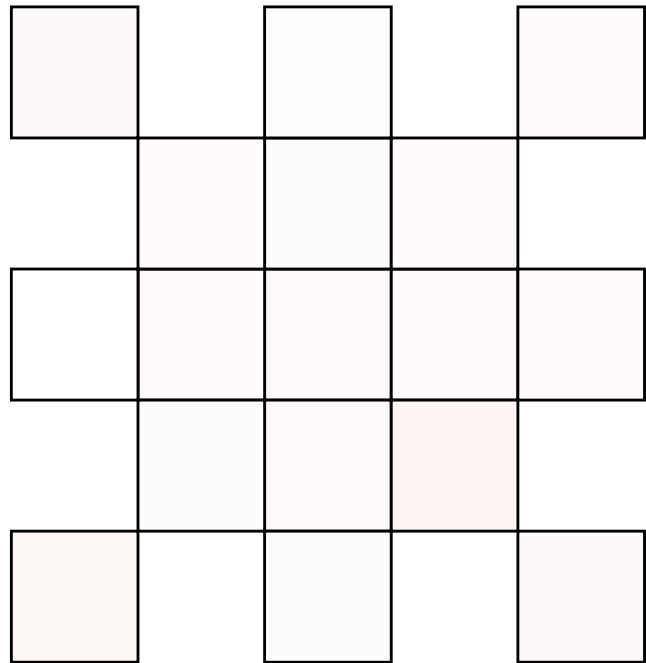
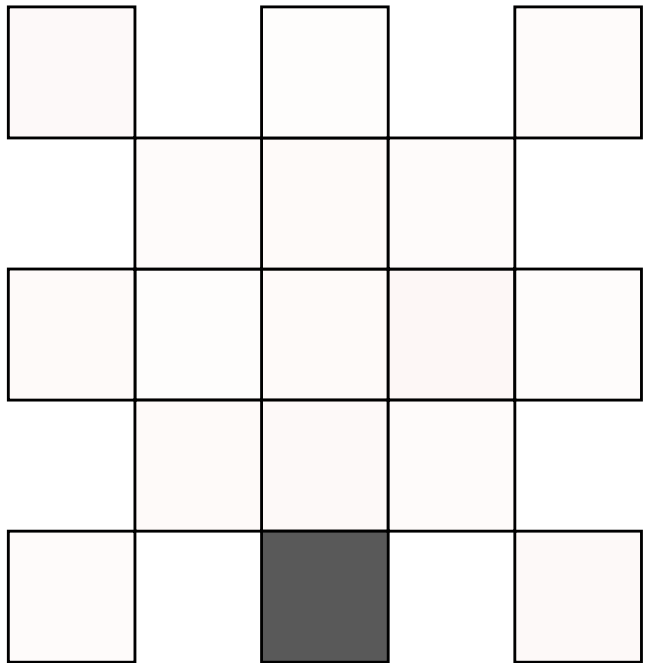
7-137220703-G-A



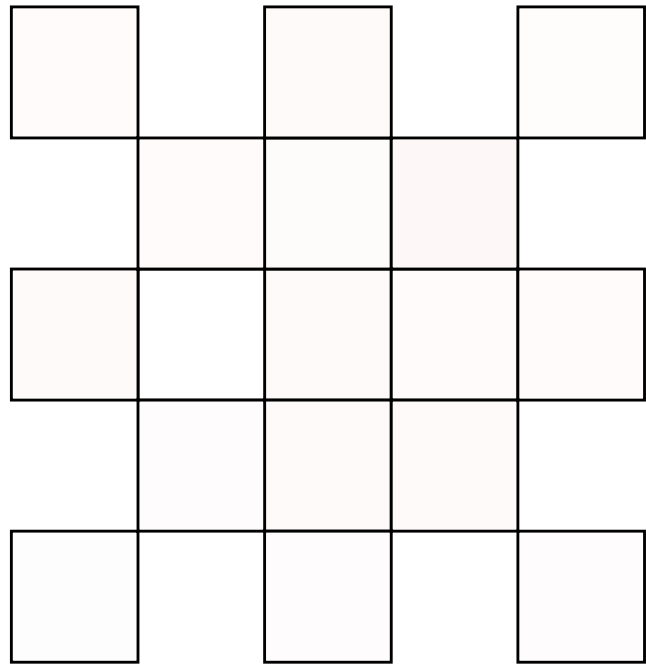
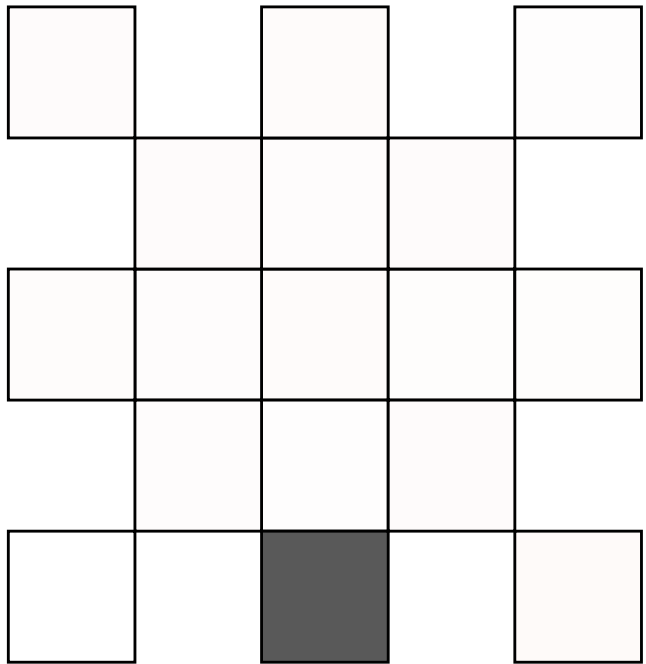
7-139192862-C-T



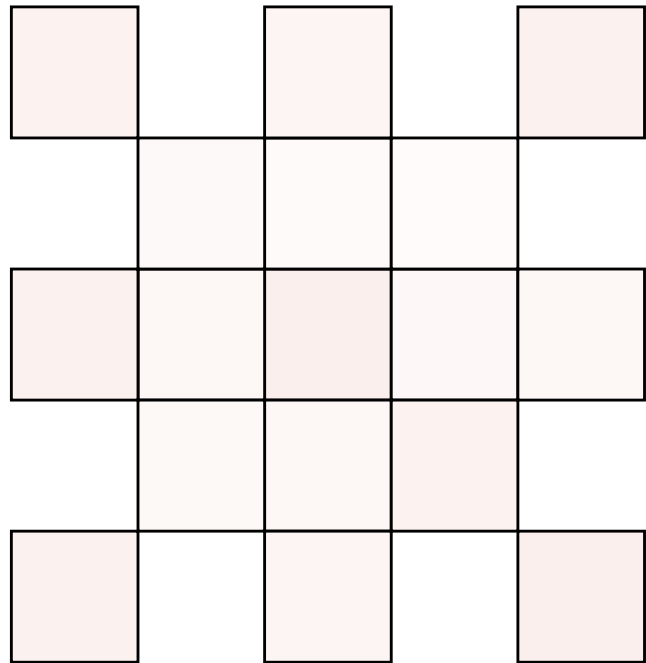
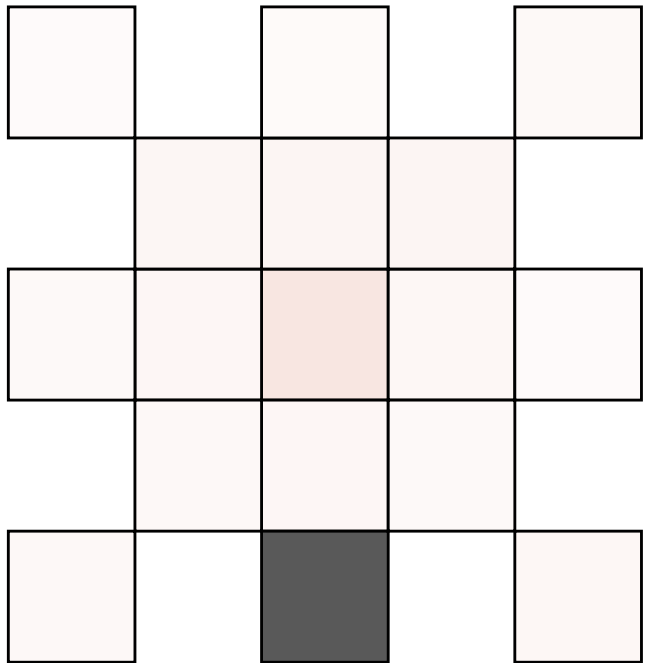
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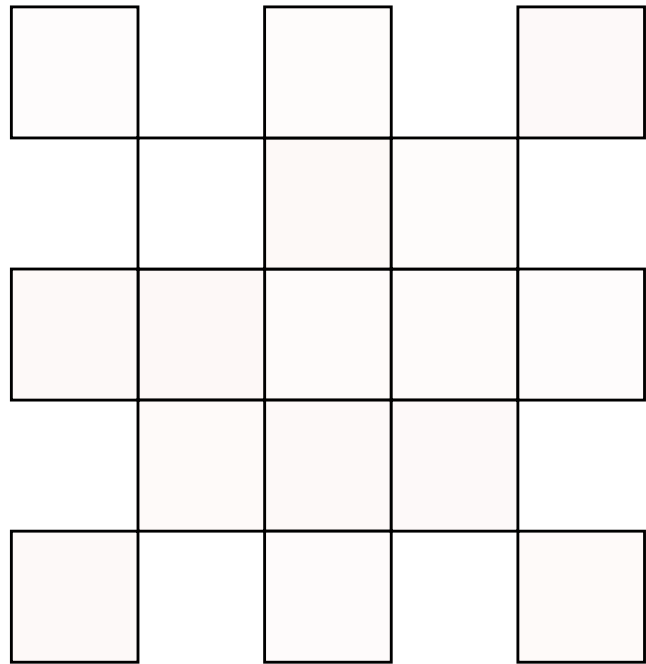
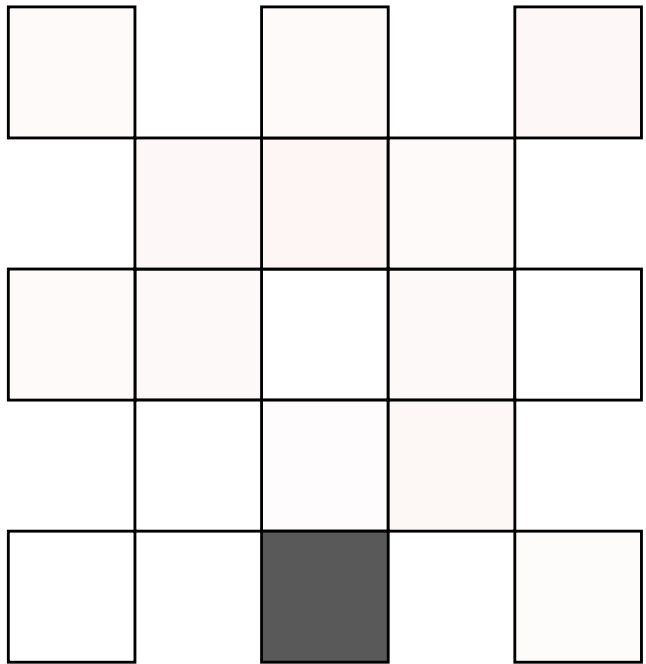
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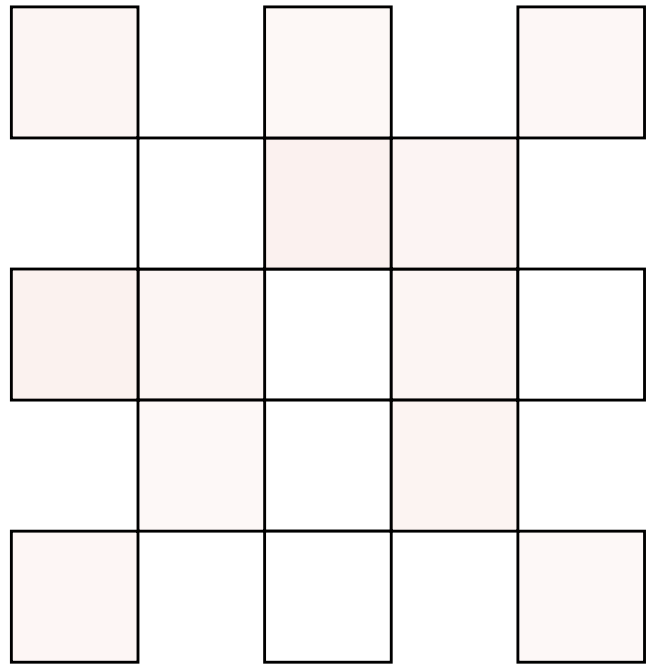
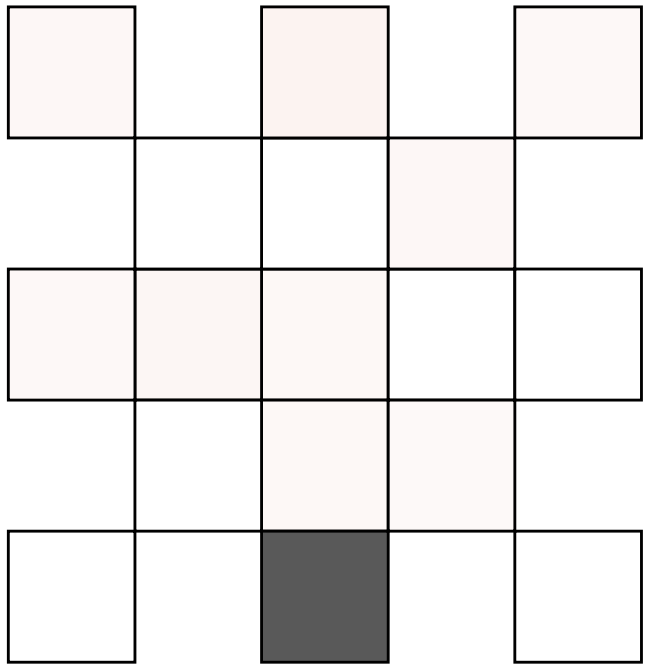
7-147380993-G-A



7-151491278-C-T

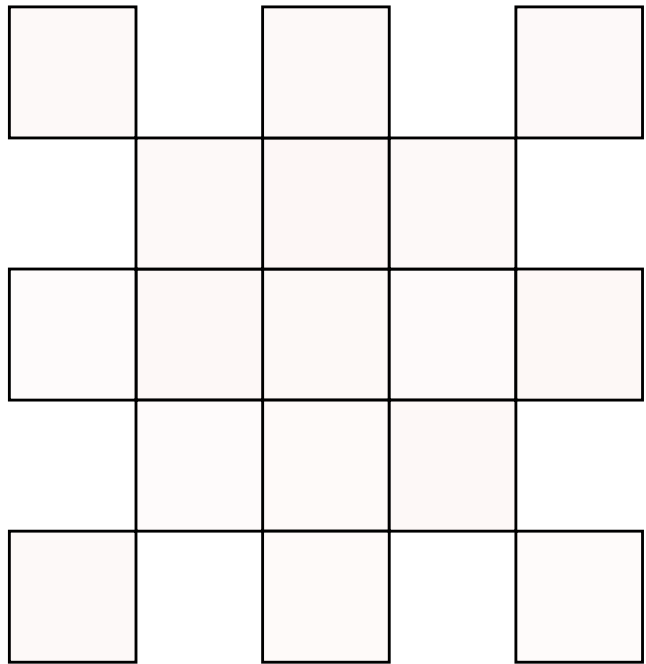
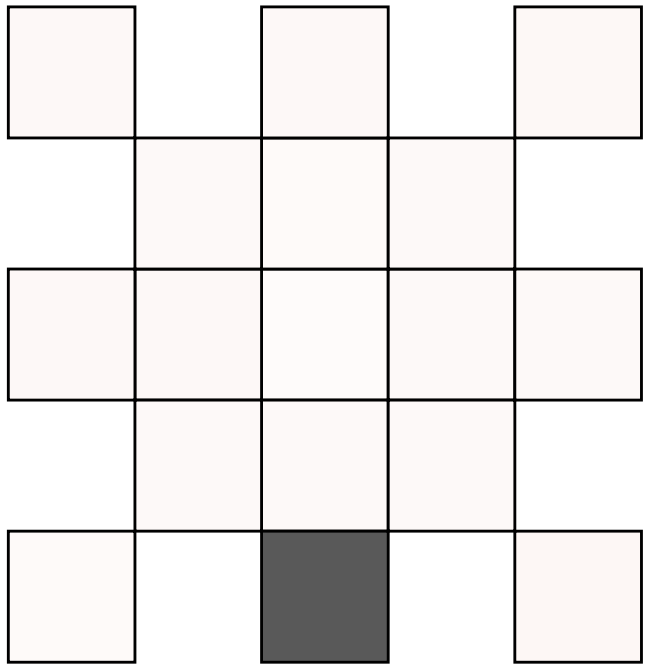


7-15451172-G-A

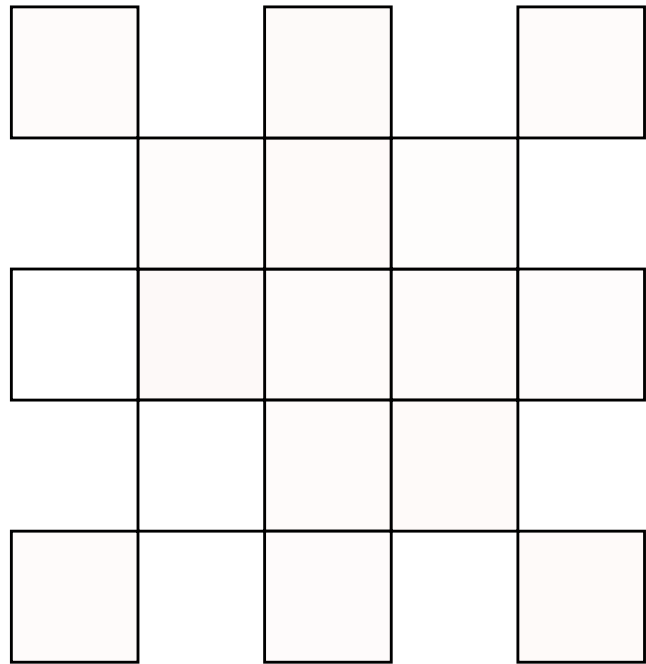
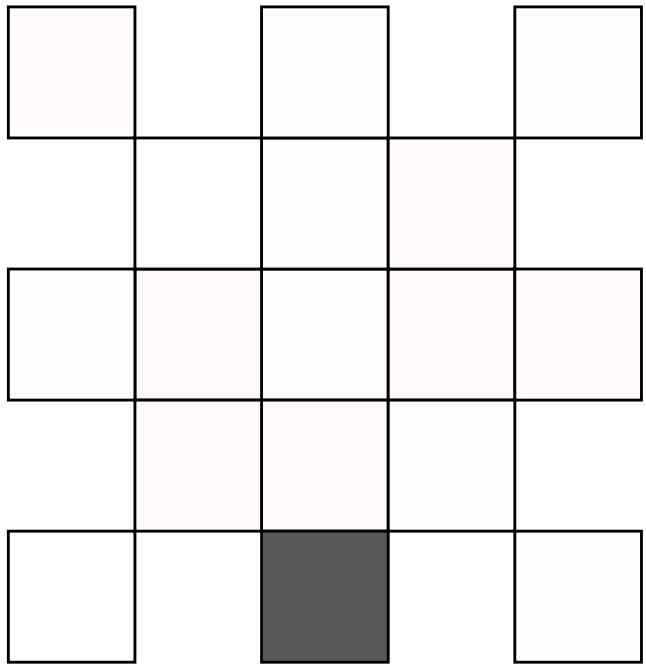




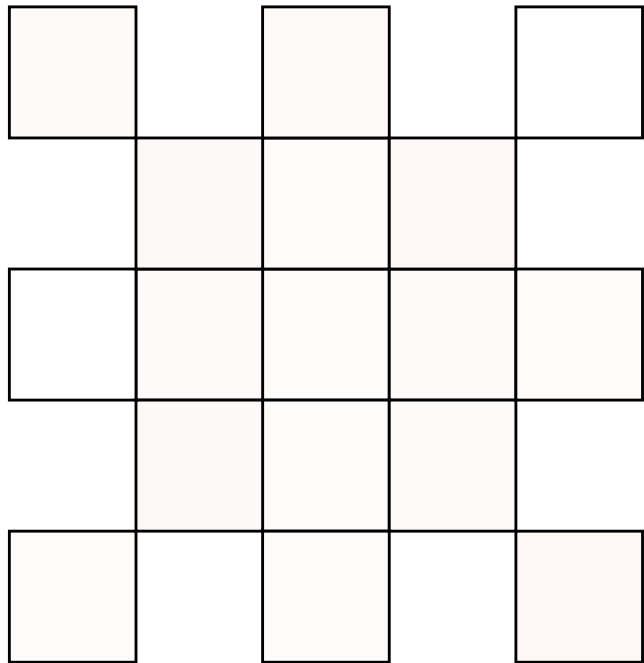
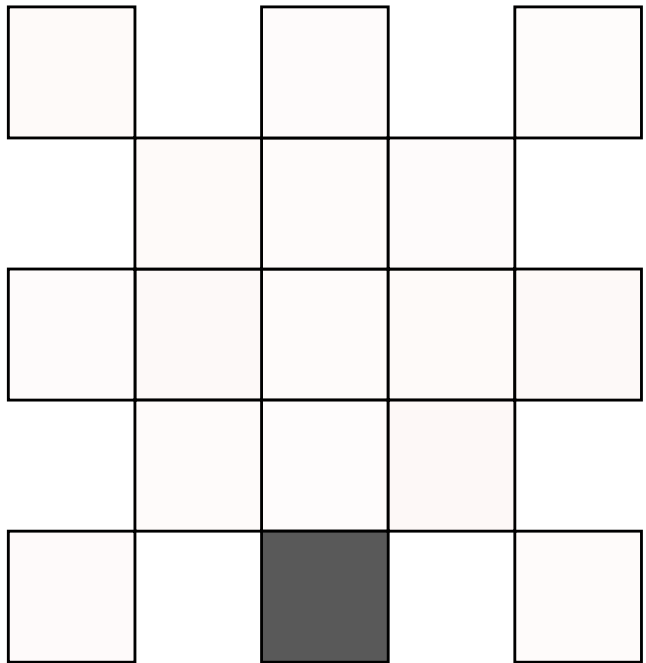
7-155855403-T-C



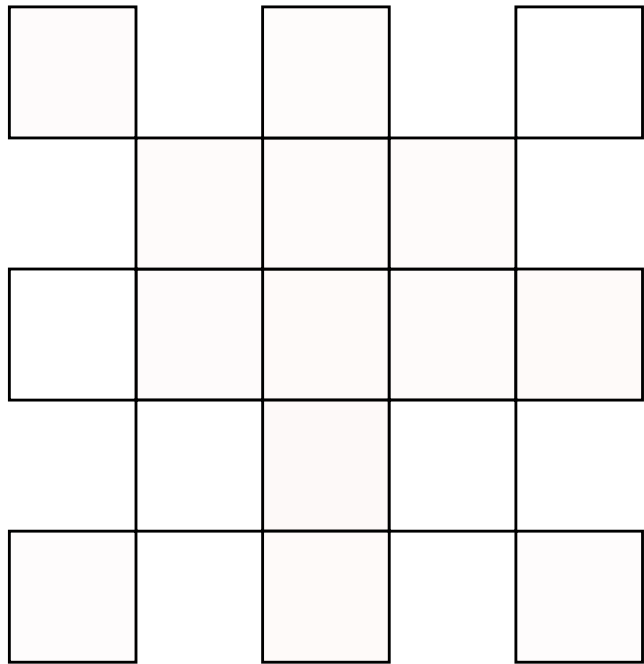
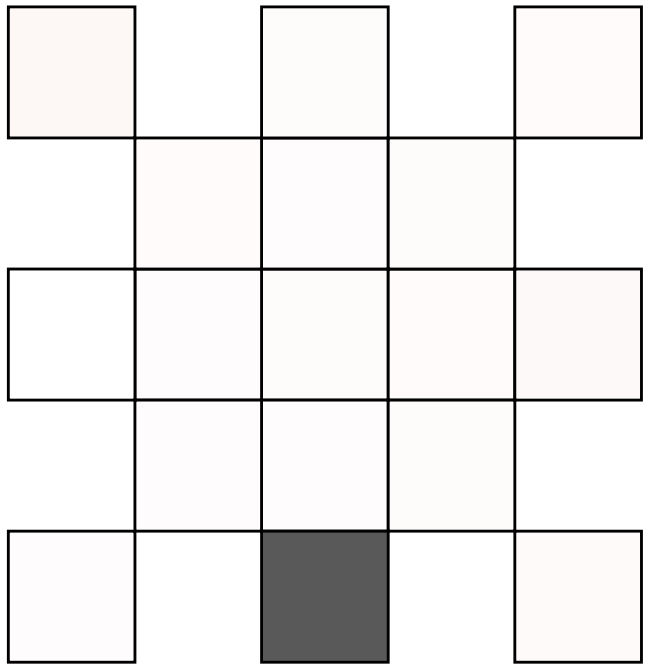
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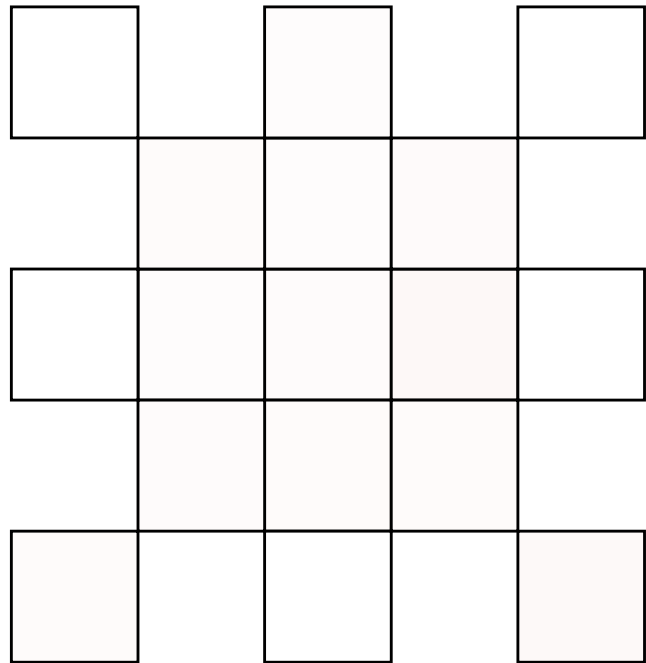
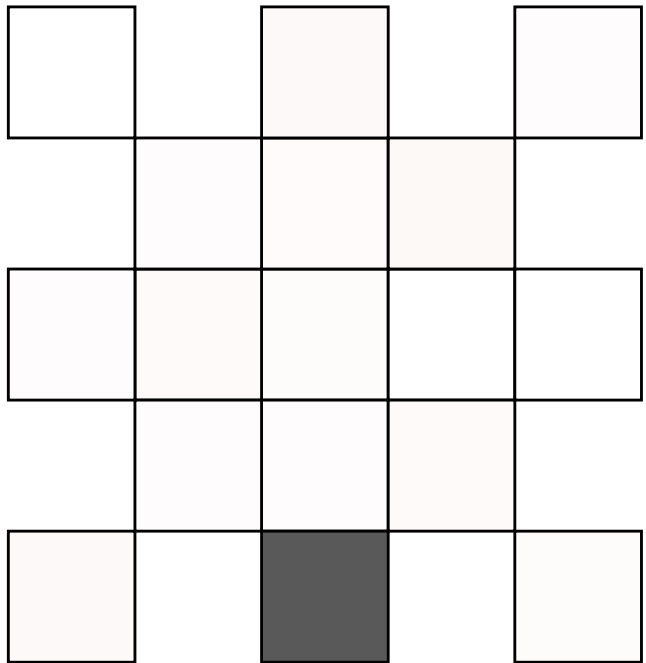
7-19648848-A-G



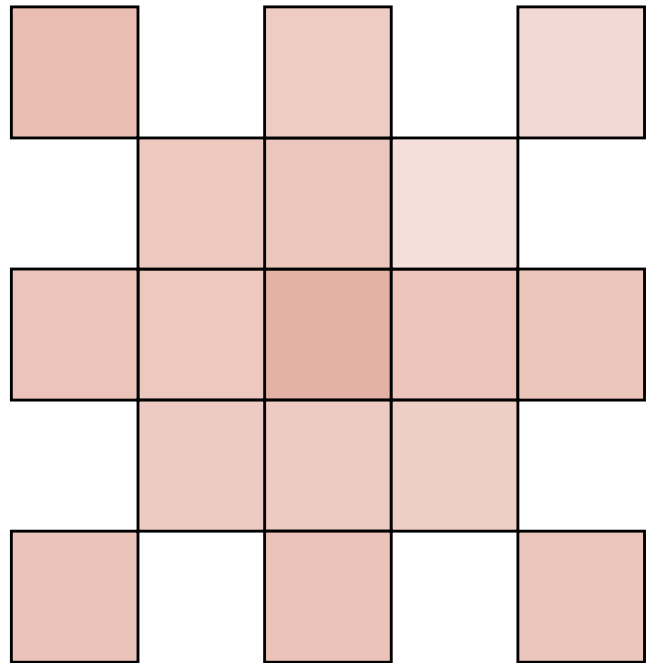
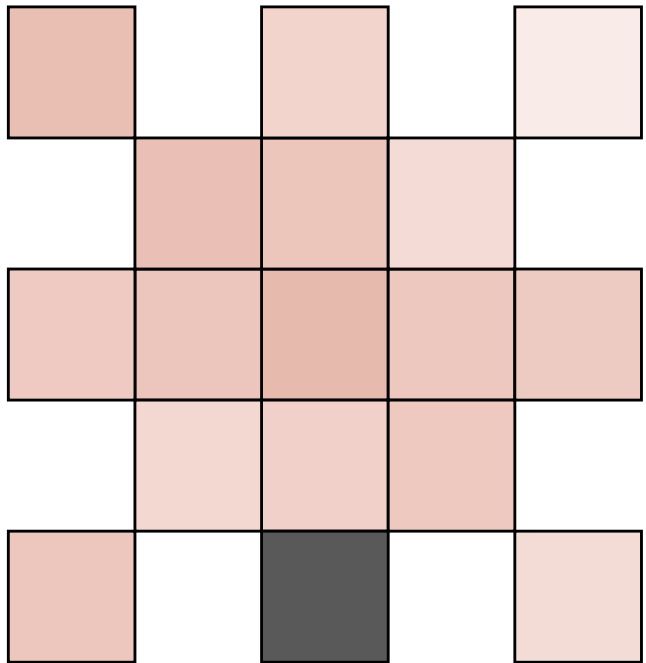
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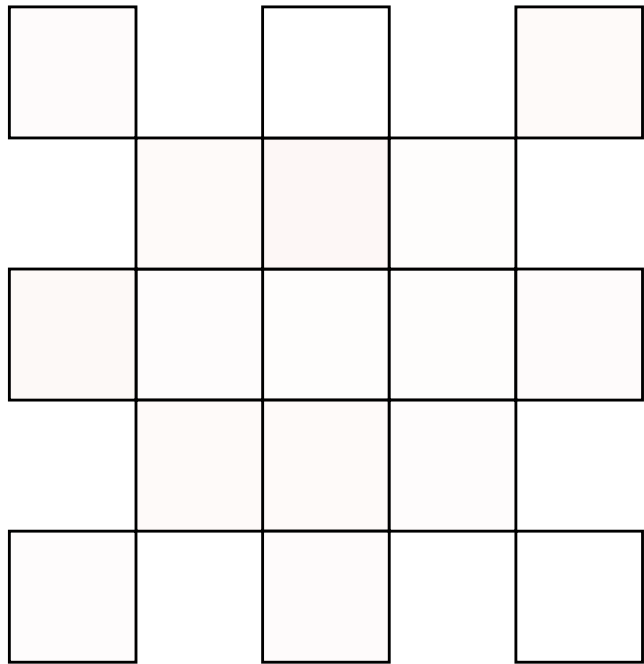
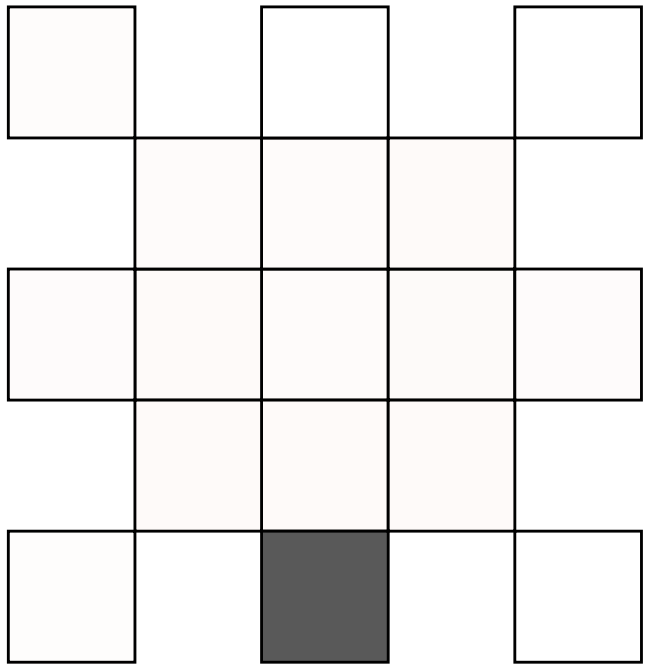
7-226651-G-A



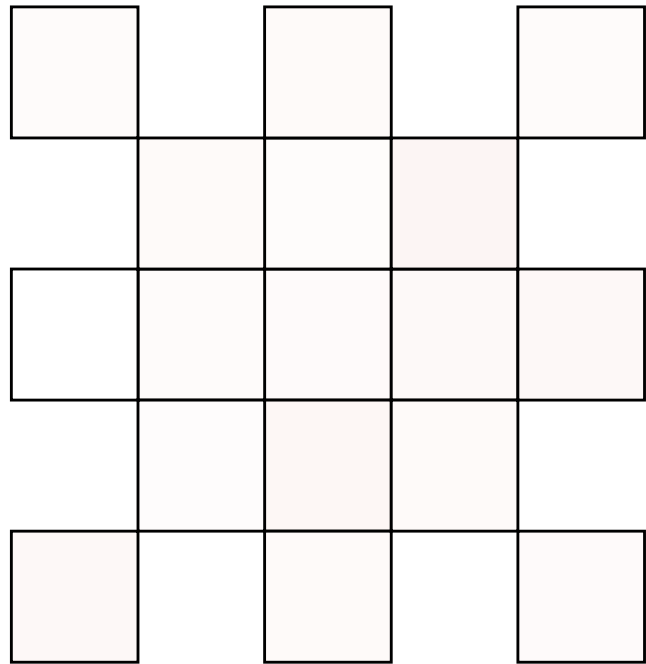
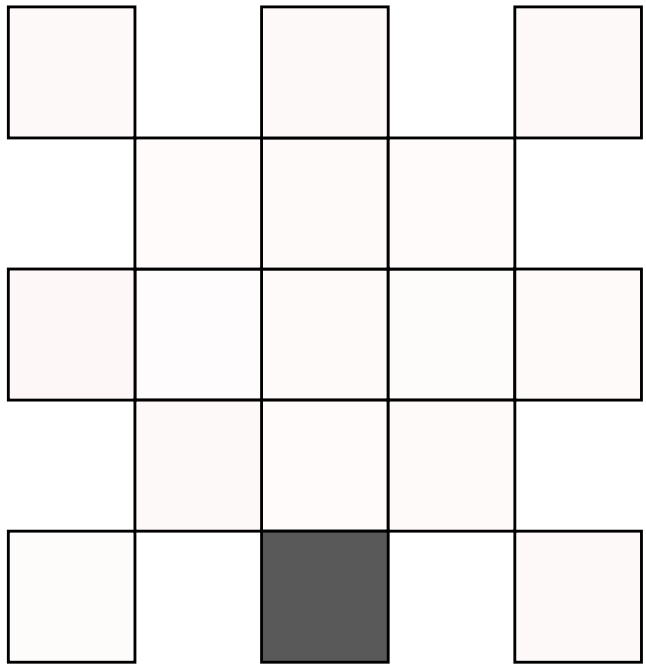
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7-26490020-G-A

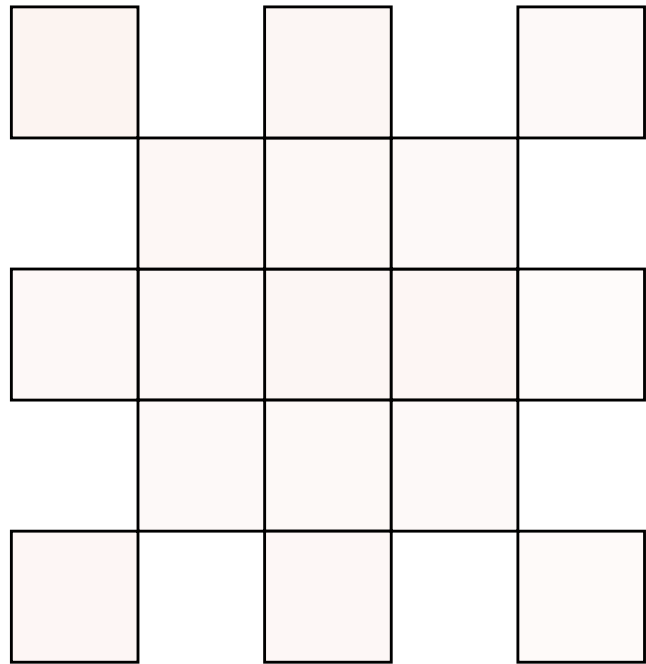
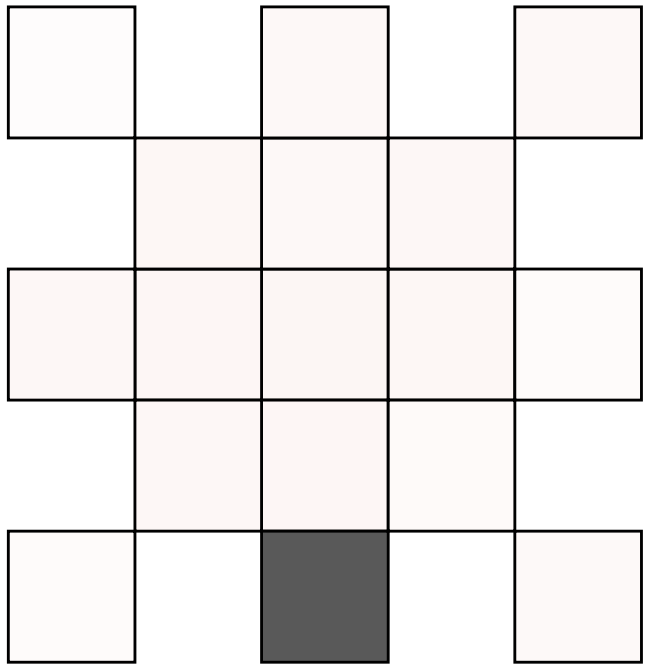


7-30962886-G-A

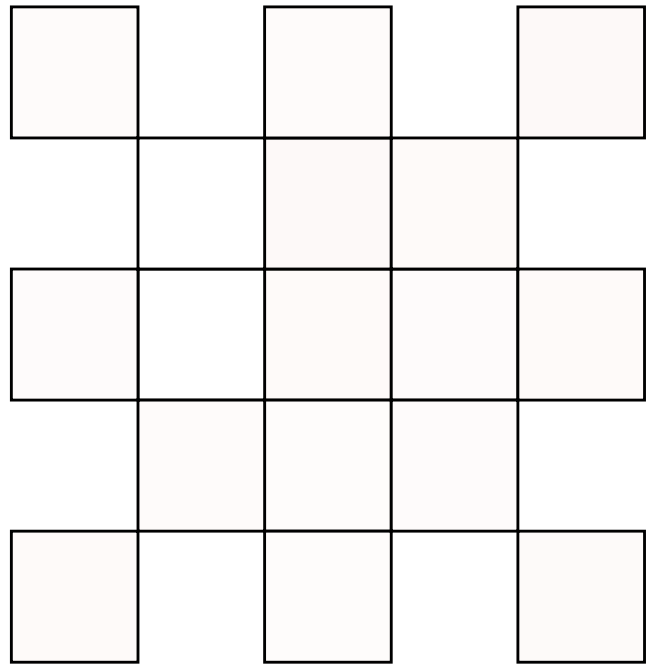
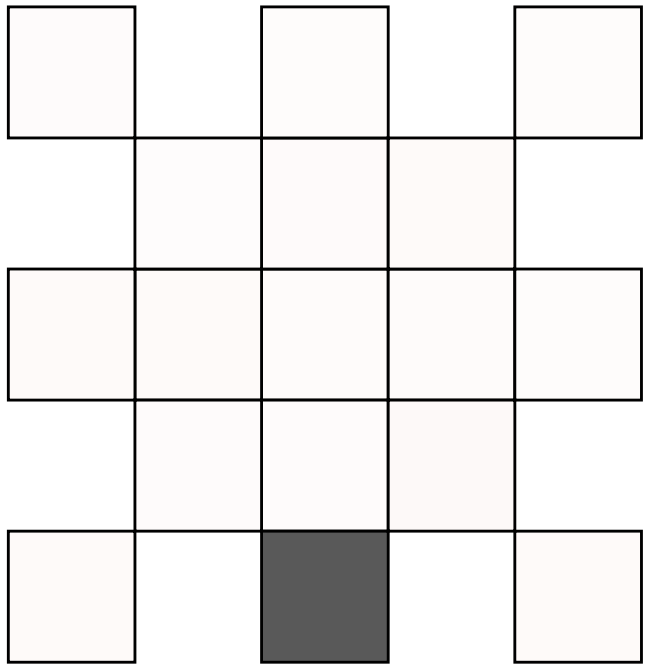




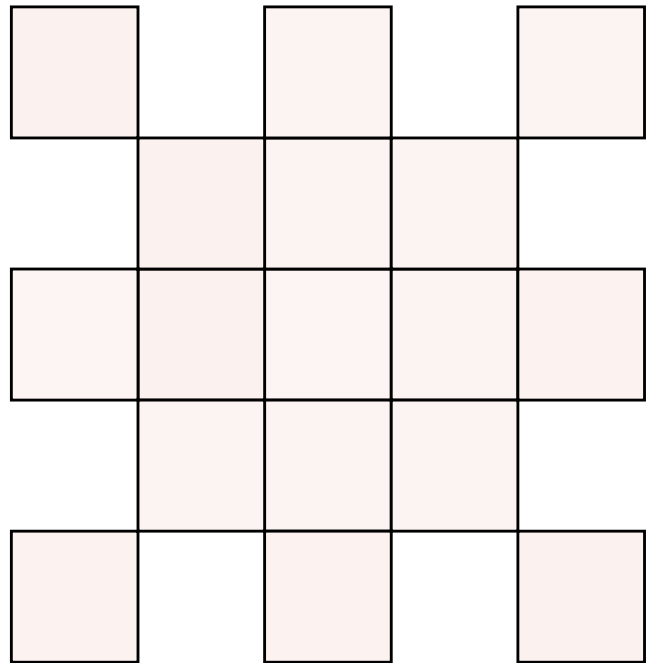
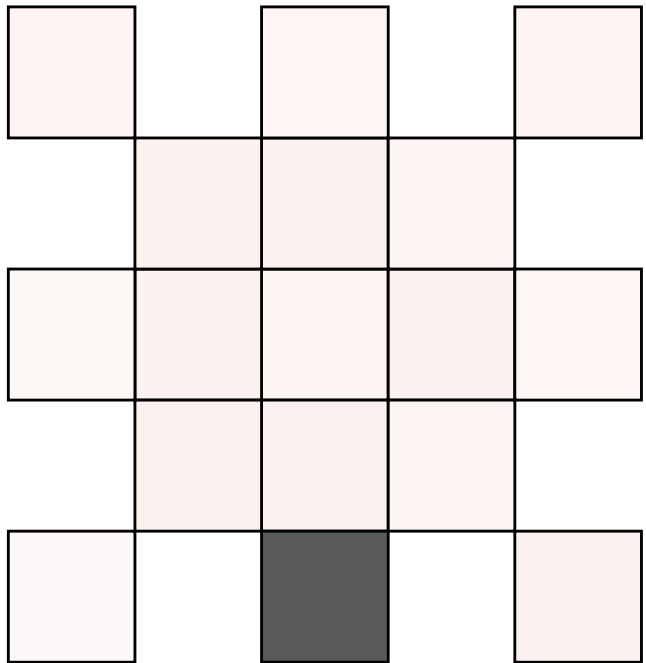
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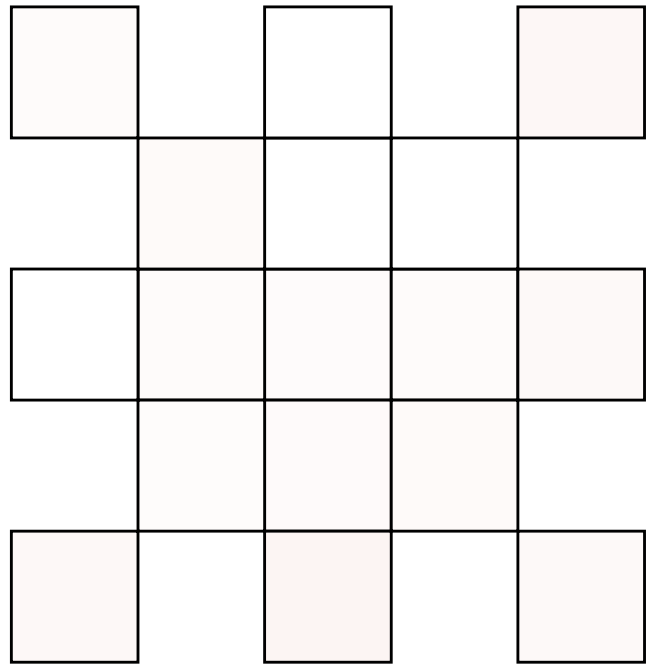
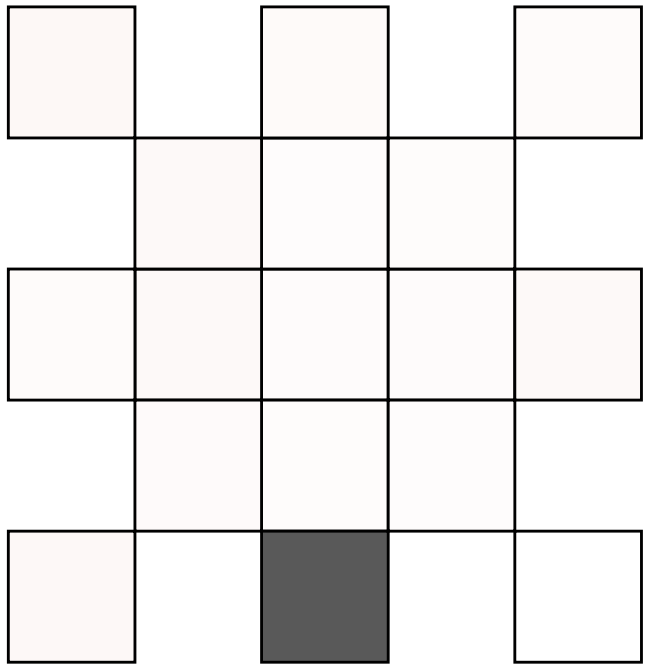
7-35583026-G-C



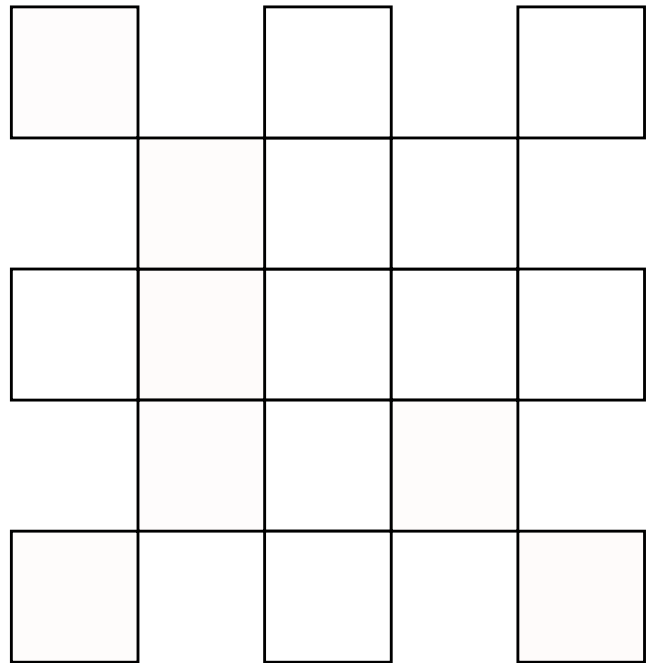
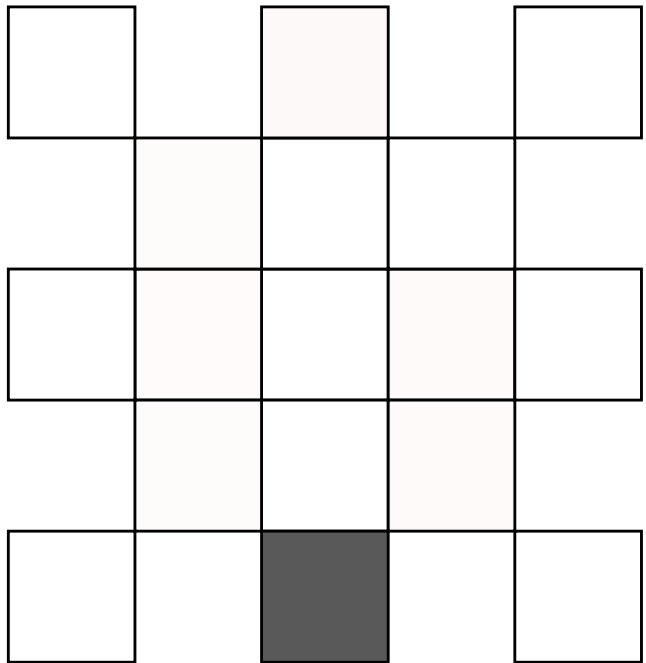
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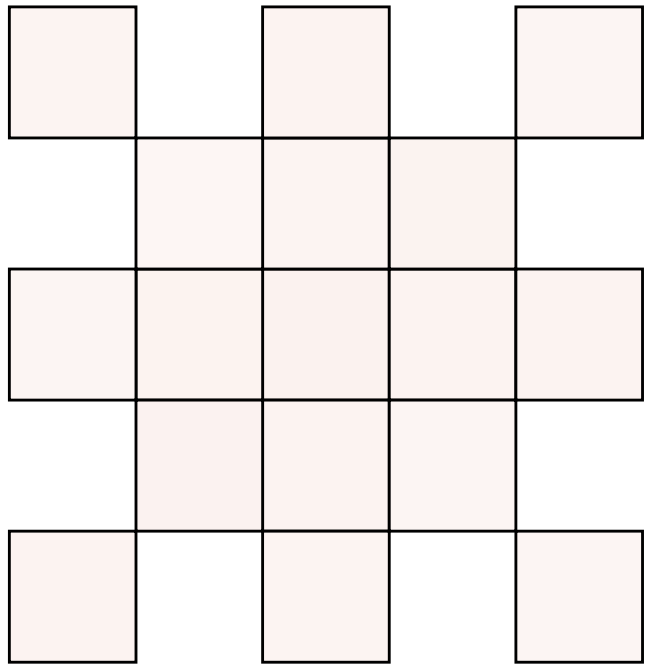
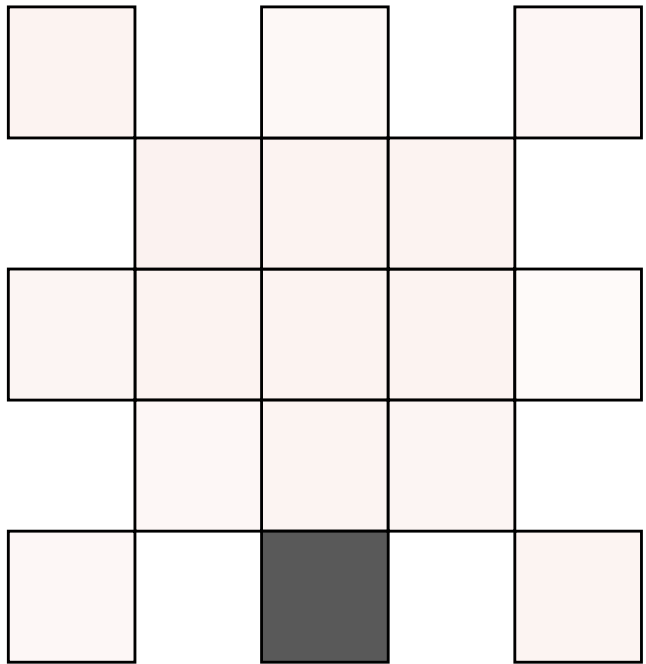
7-46623362-G-C



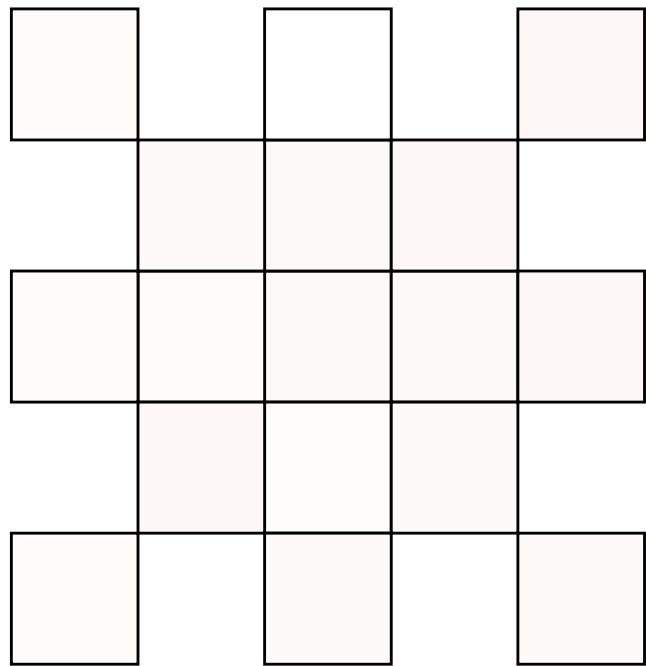
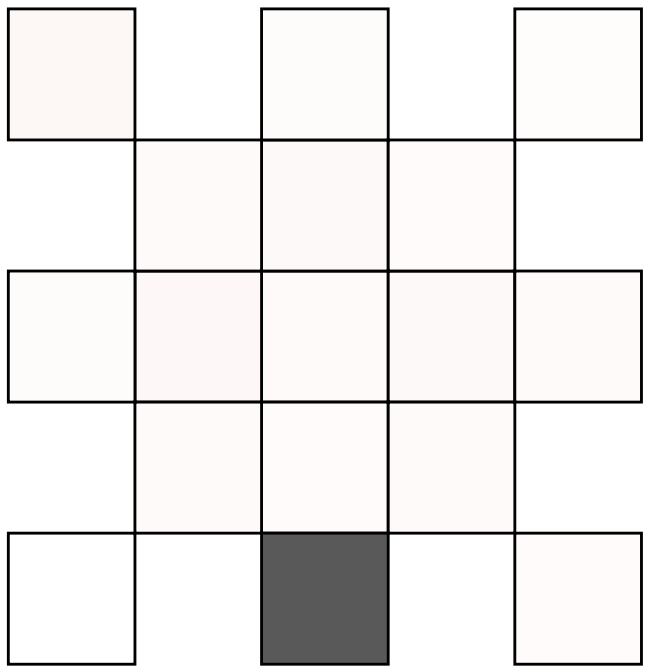
7-54130903-T-G



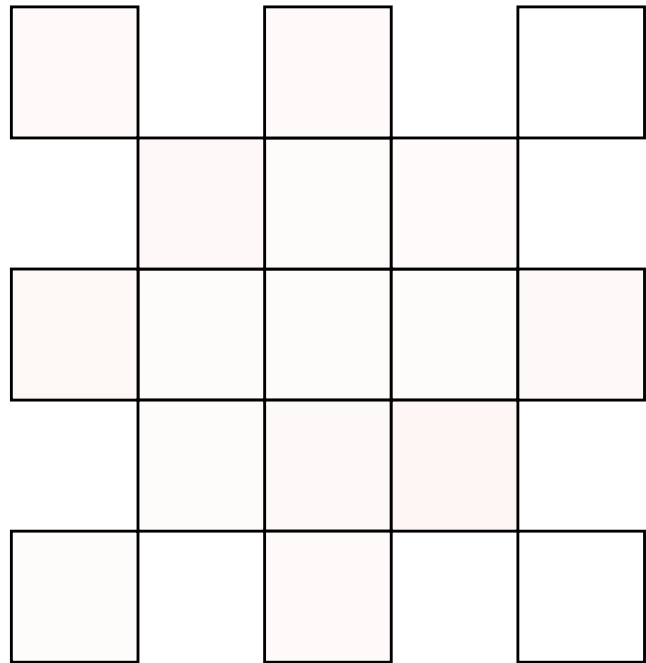
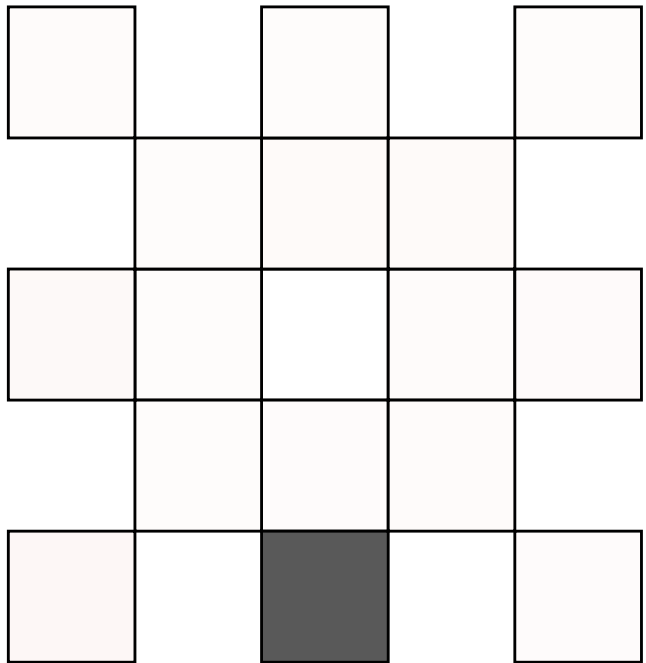
7-75695715-A-G



7-78830807-C-T

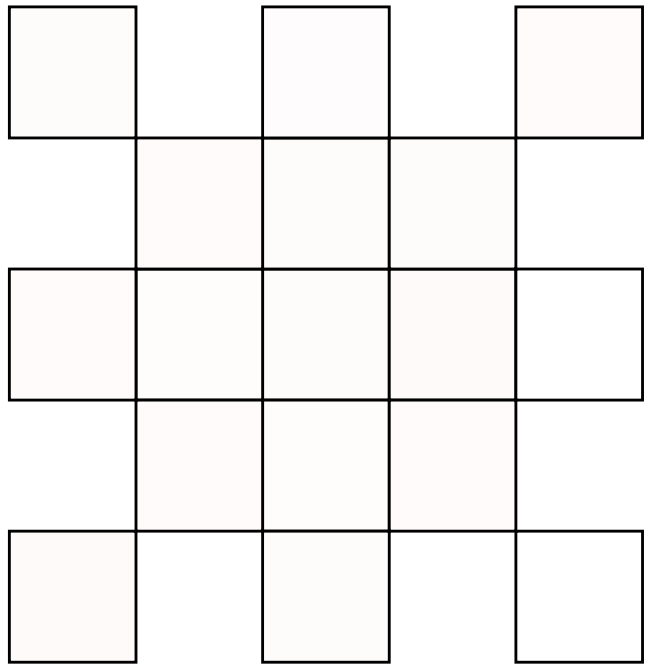
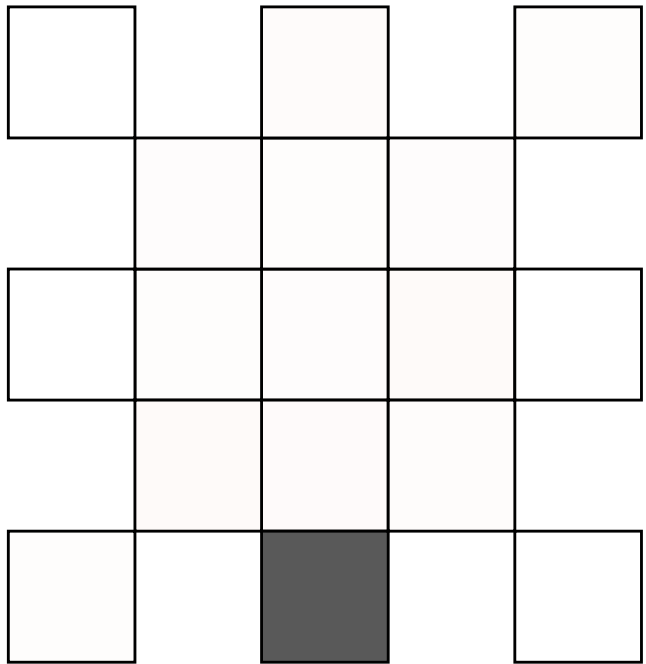


7-87643499-T-A

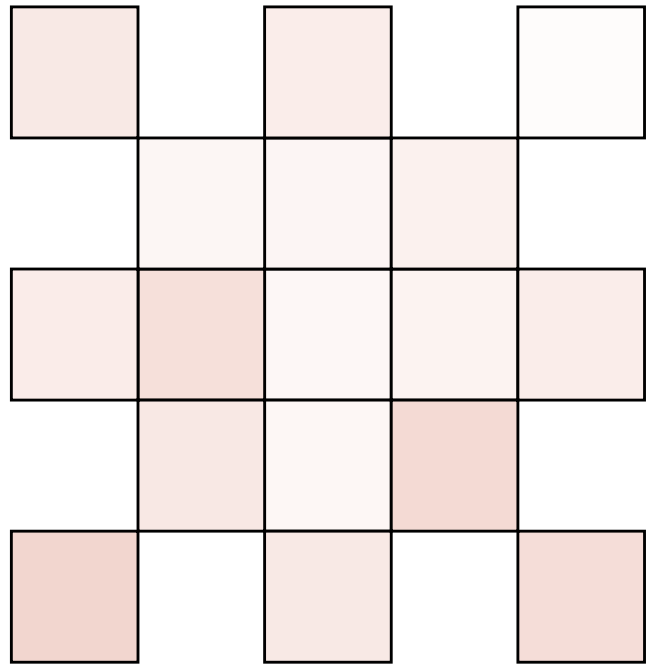
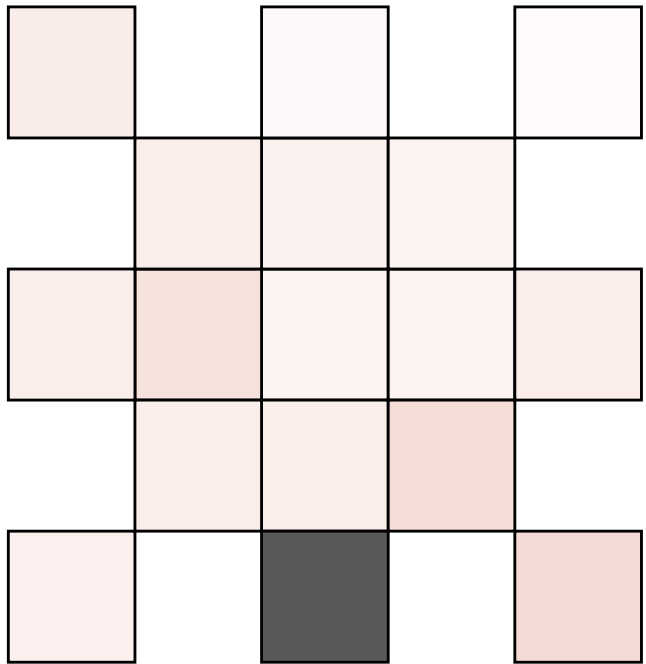




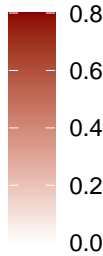
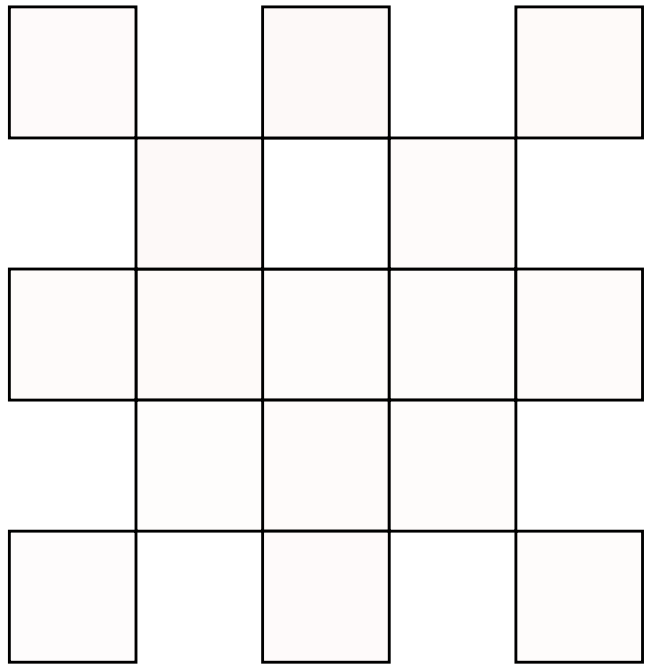
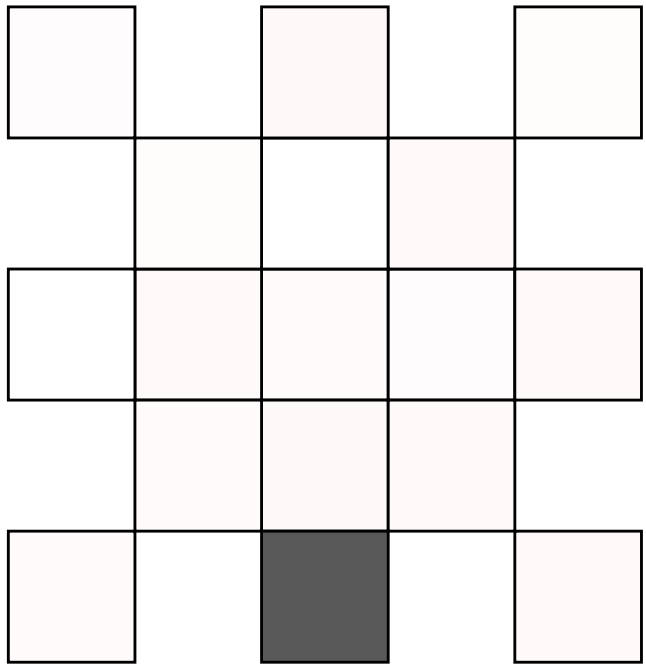
7-89347679-A-T



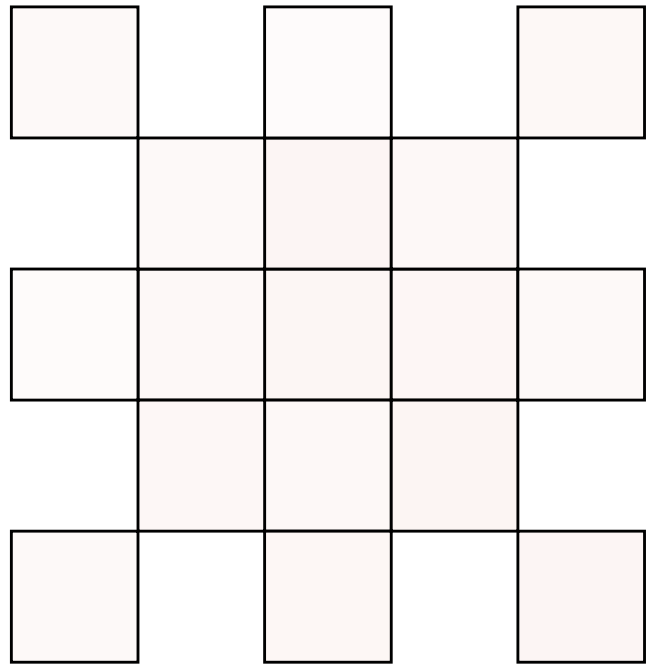
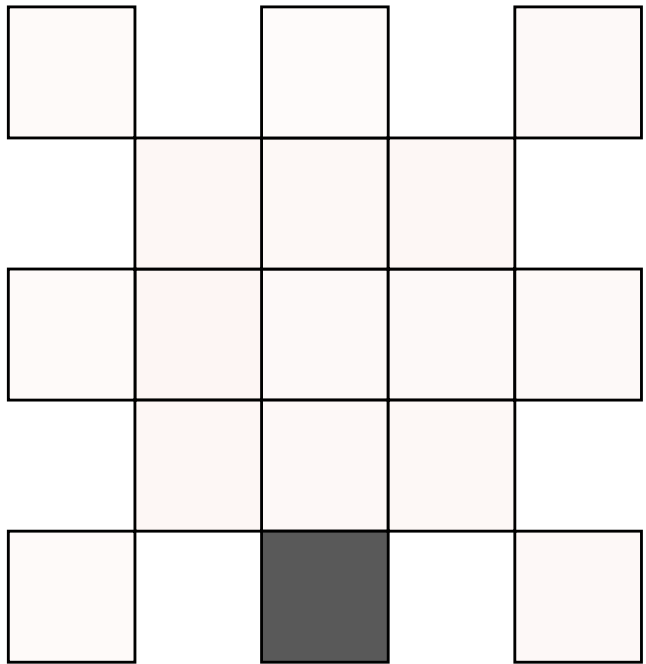
7-9192631-C-T



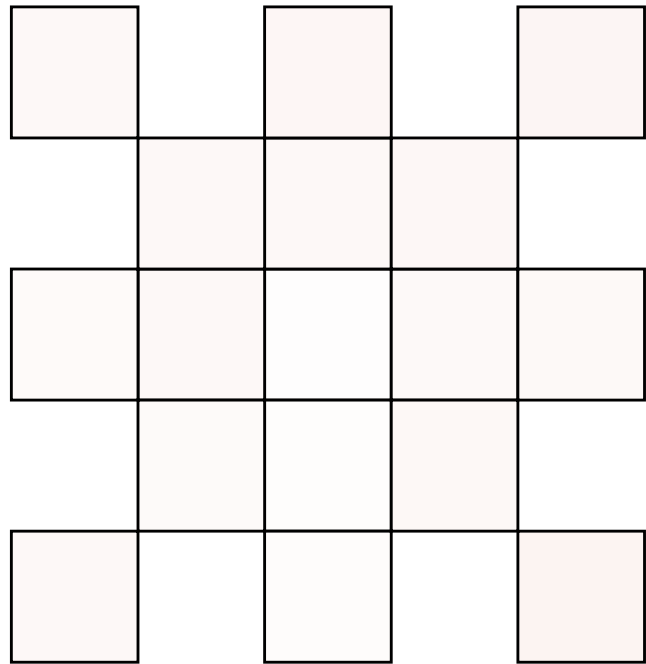
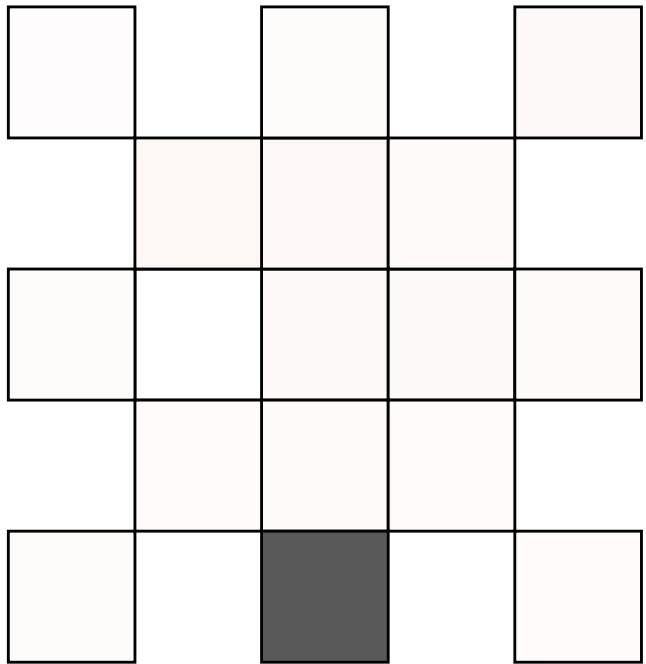
7-9491994-G-C



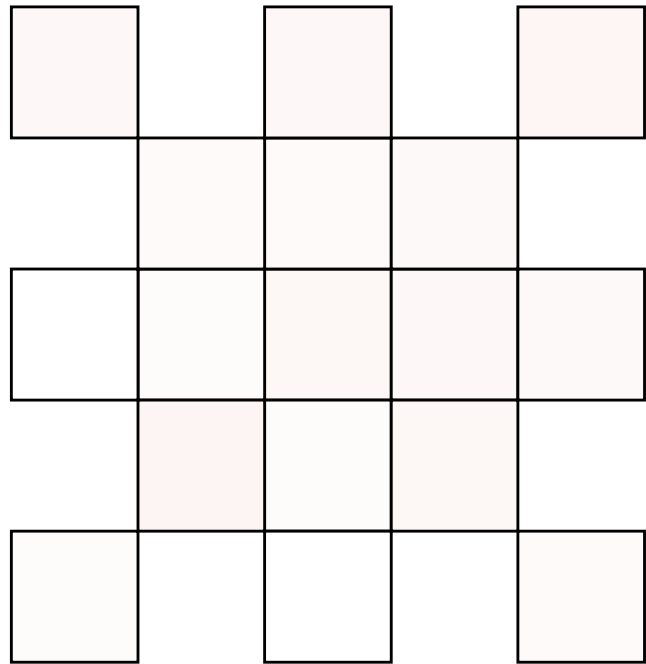
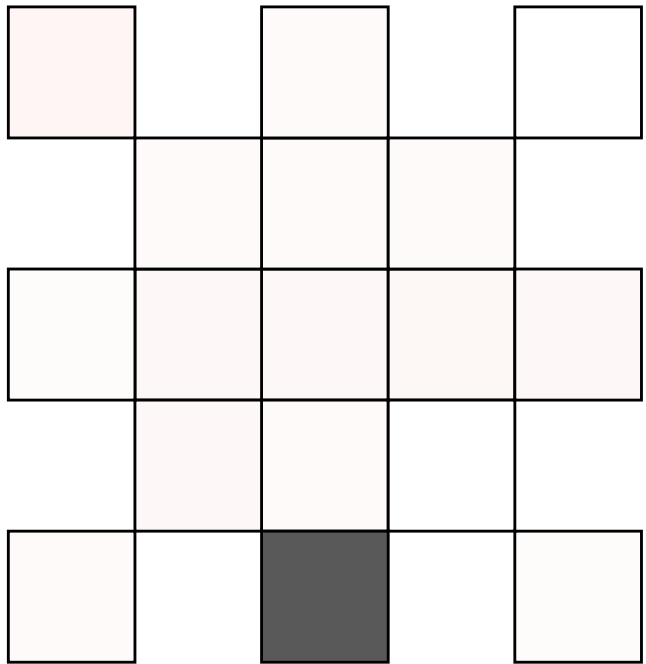
7-98311420-C-T



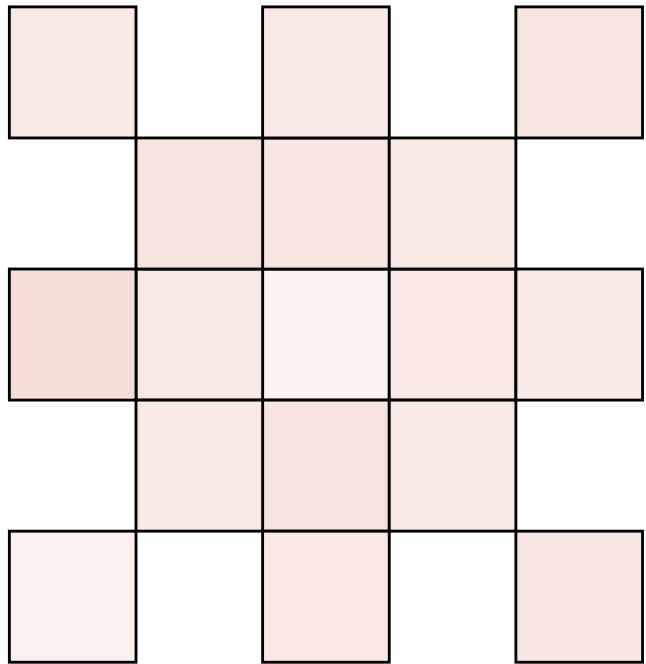
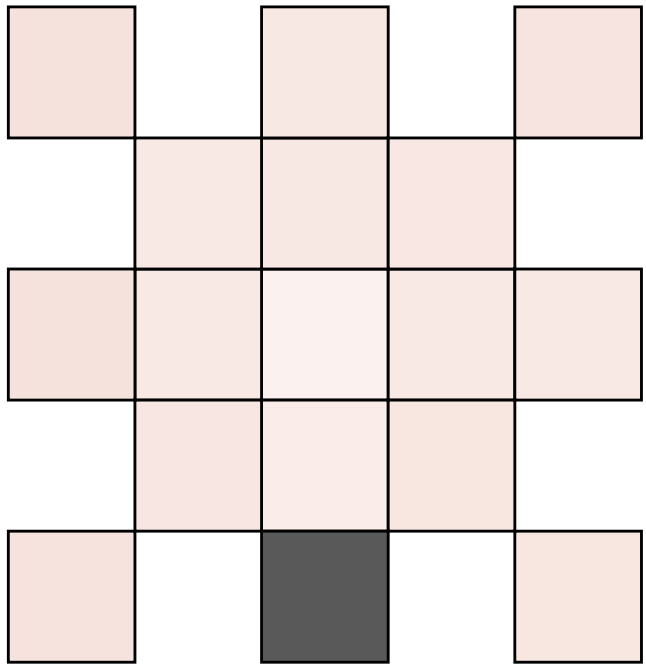
8-101369438-G-A



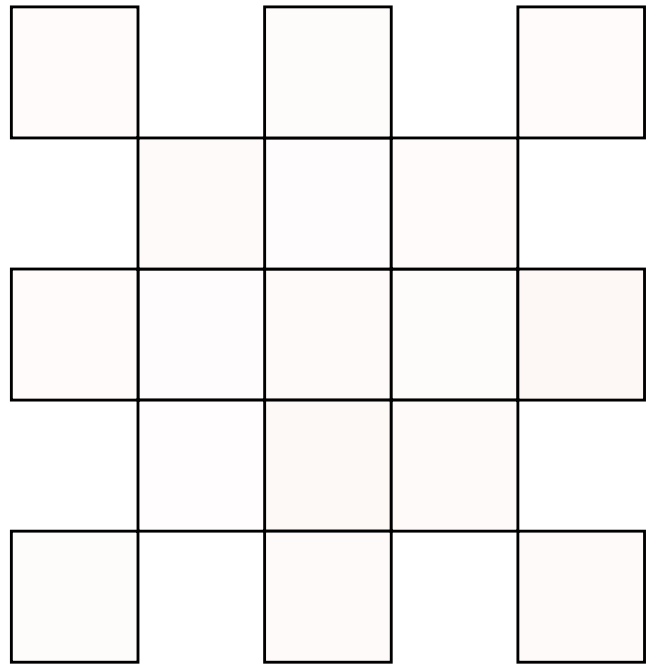
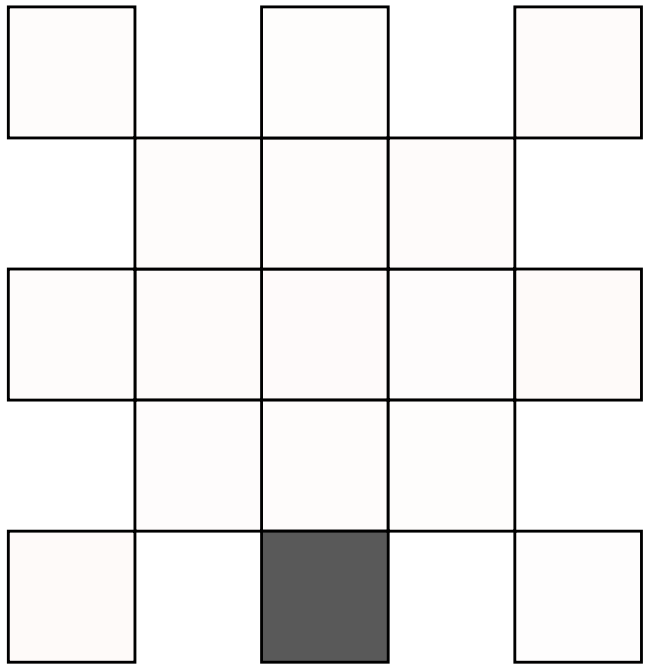
8-101774660-C-A



8-110907861-T-A

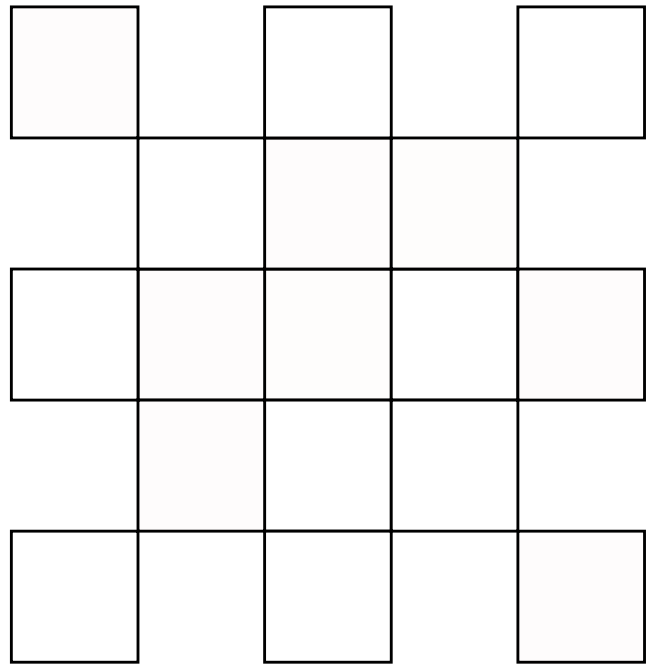
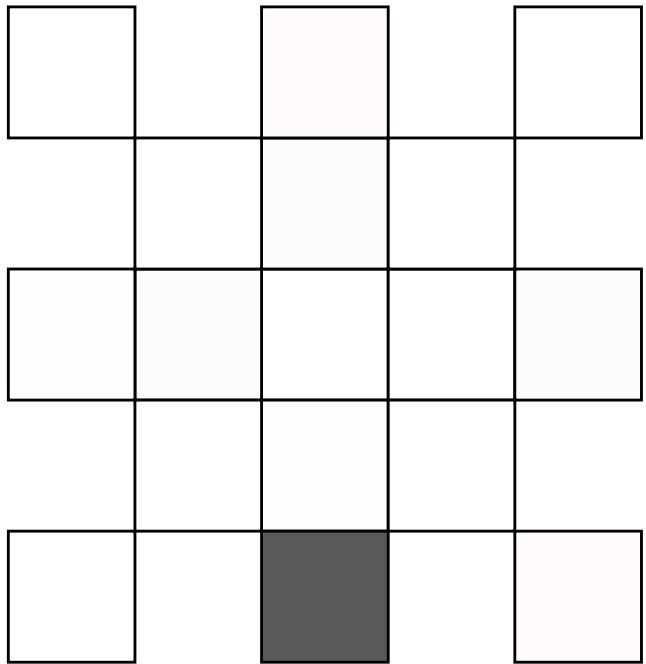


8-117647581-C-T

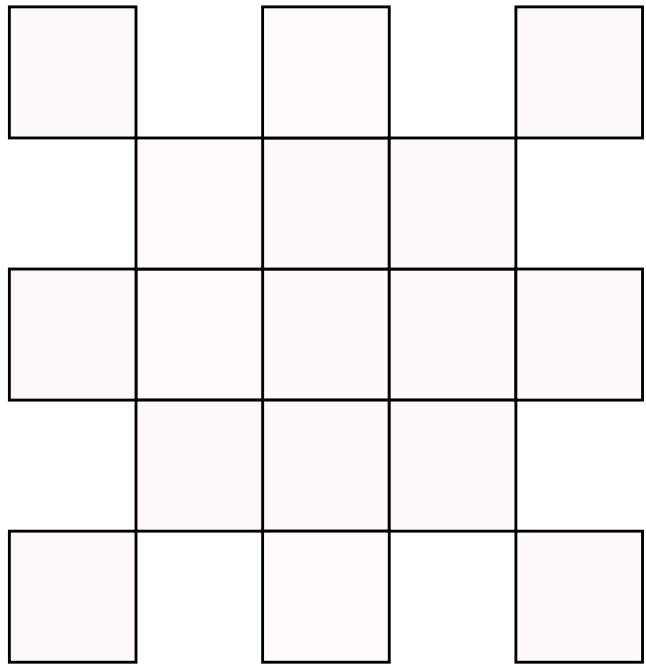
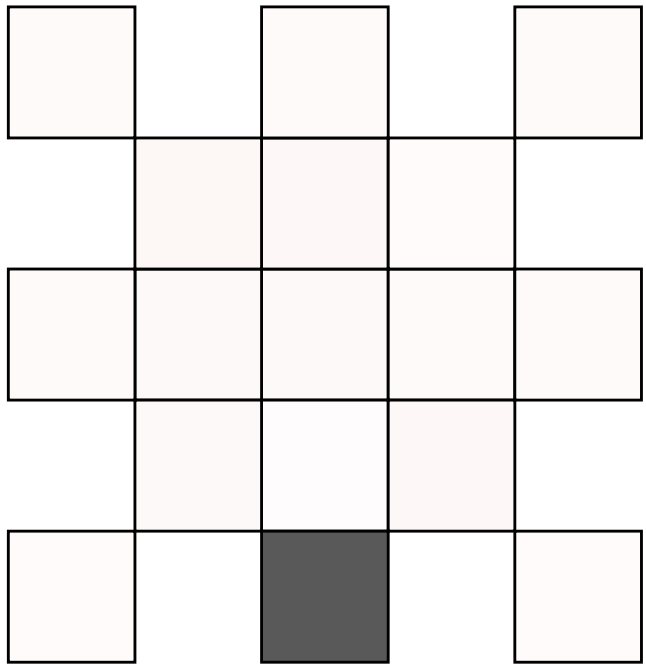




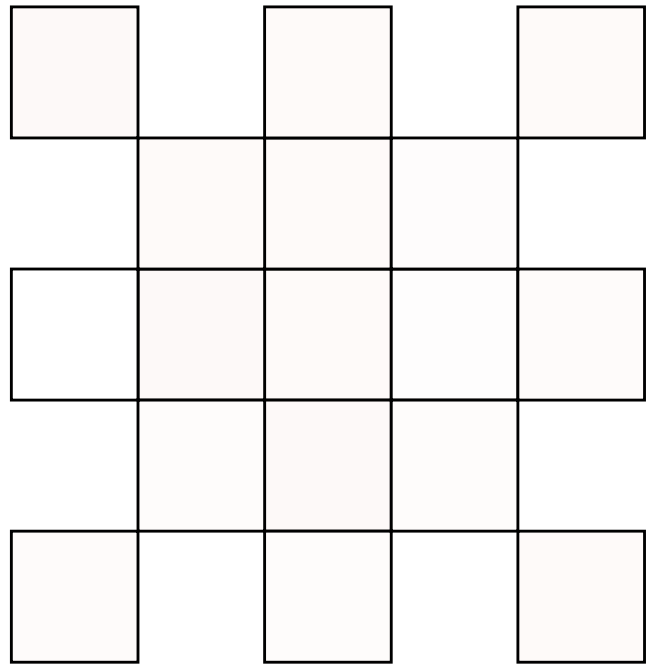
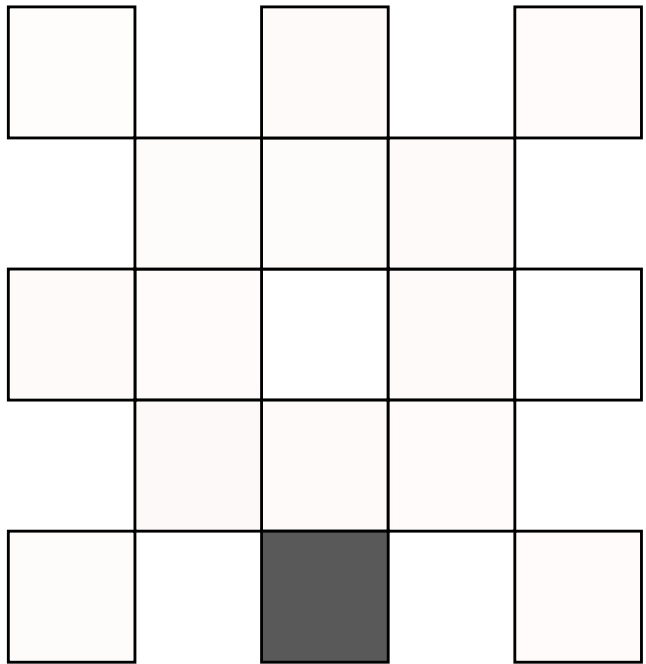
8-122970954-A-T



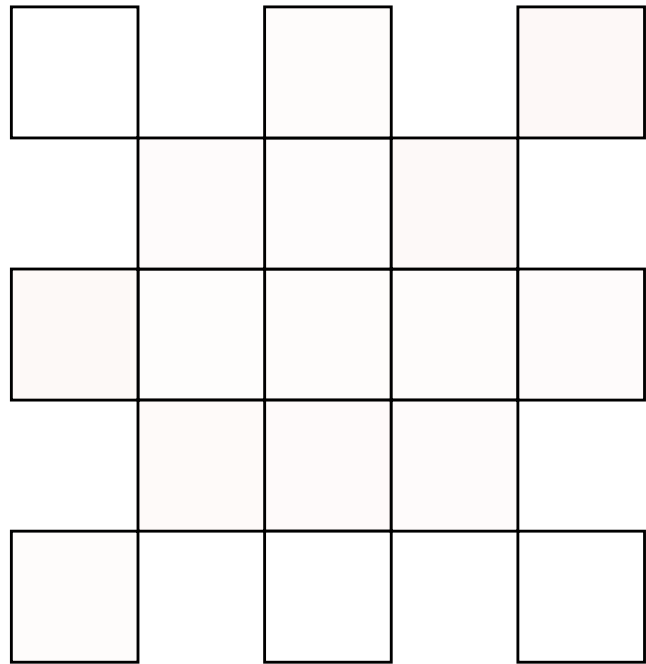
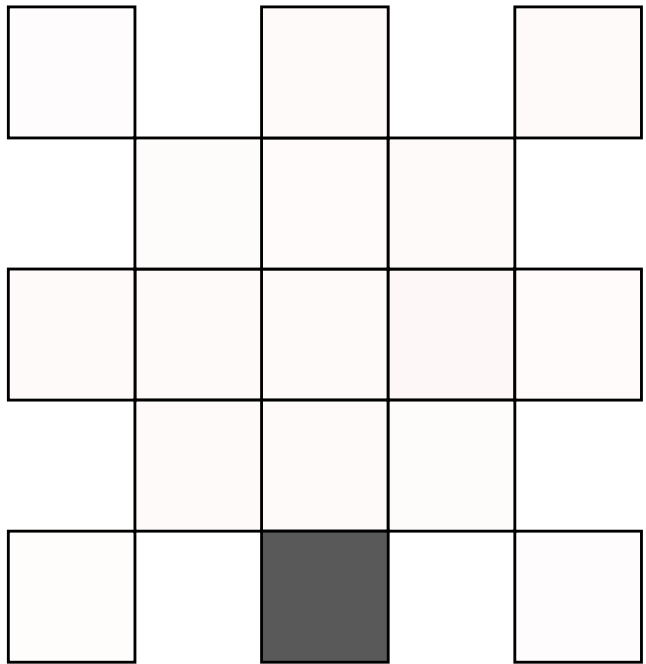
8-125891540-G-A



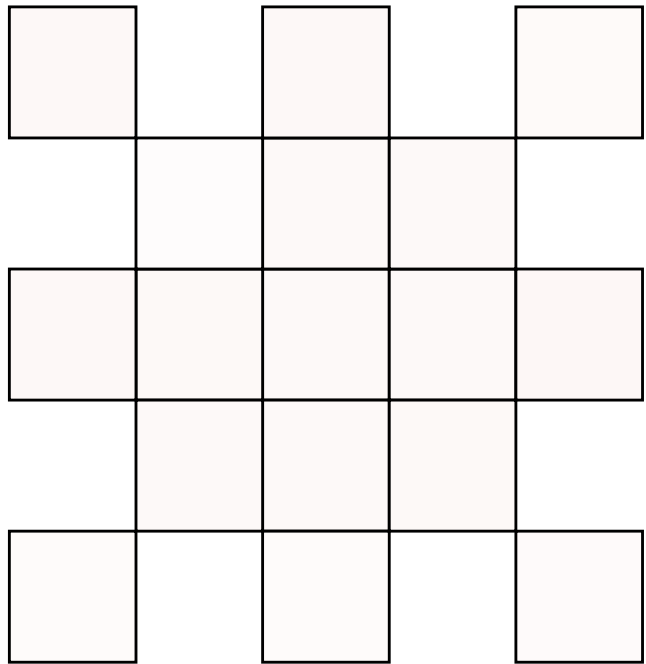
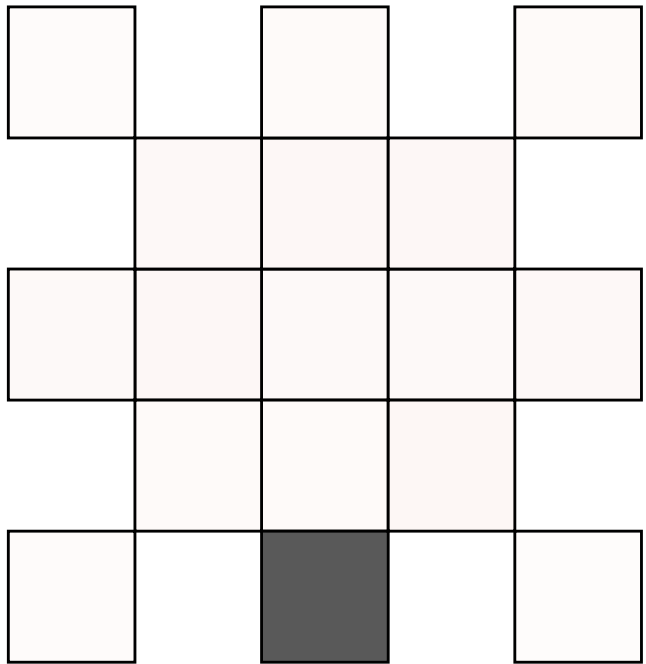
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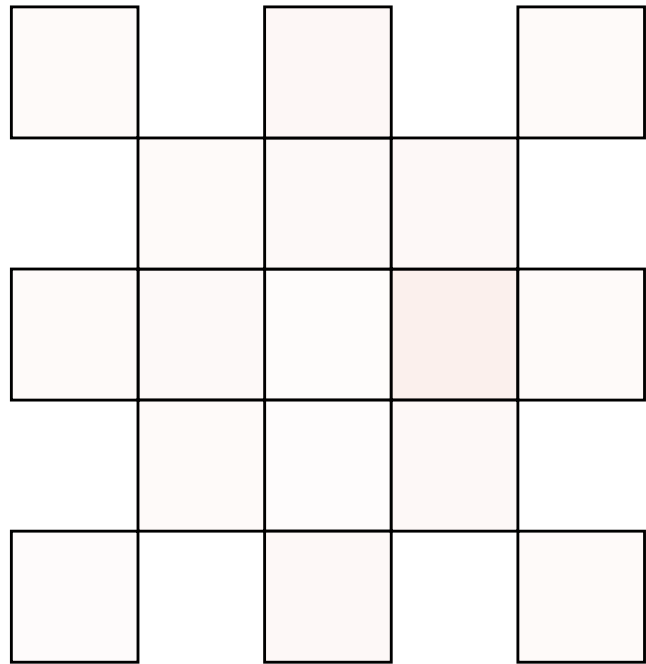
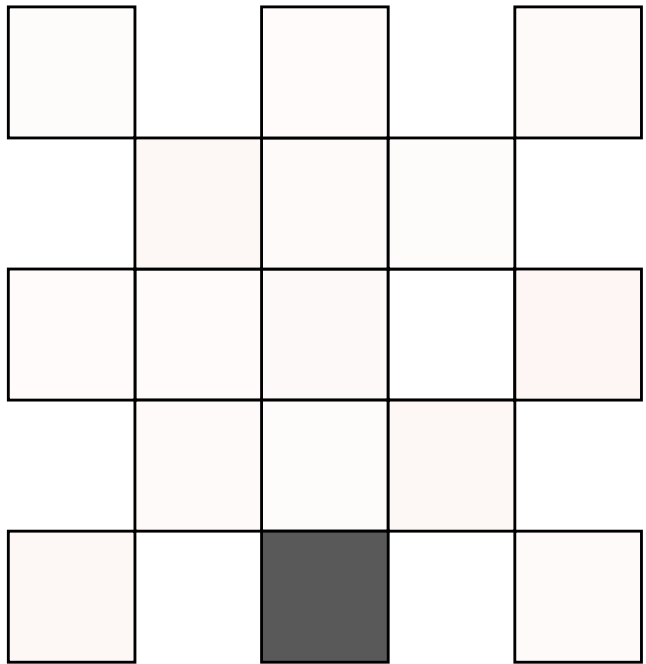
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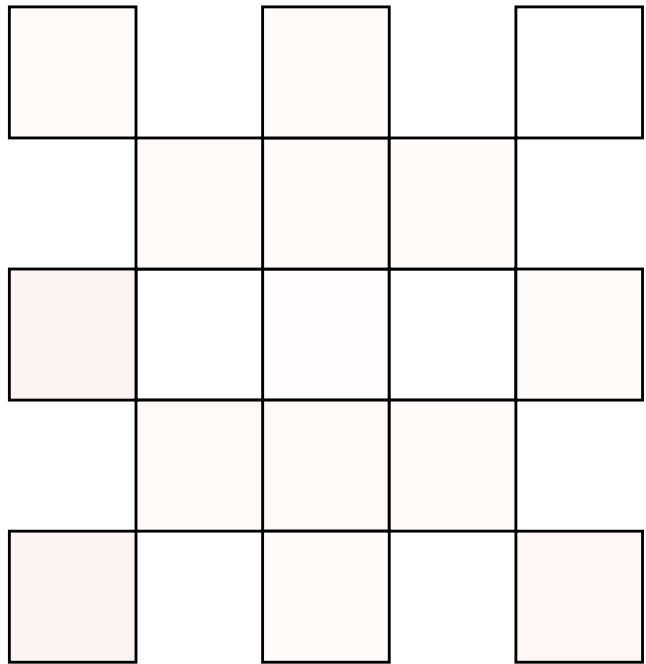
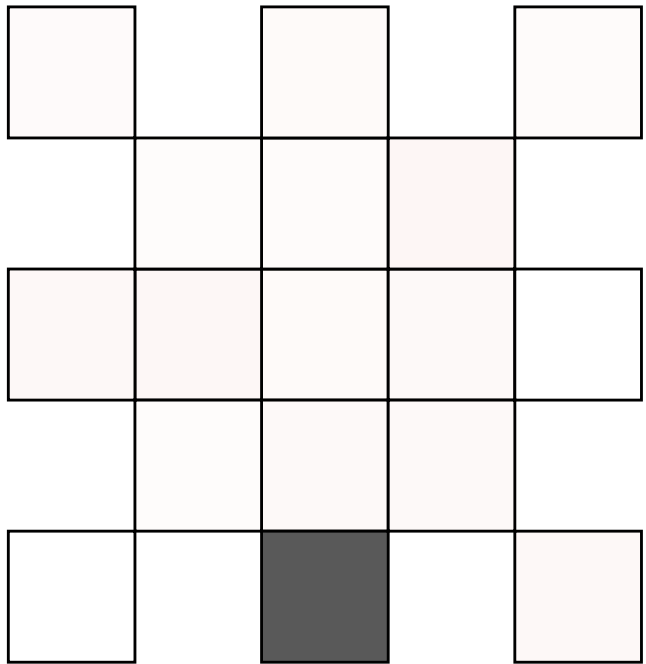
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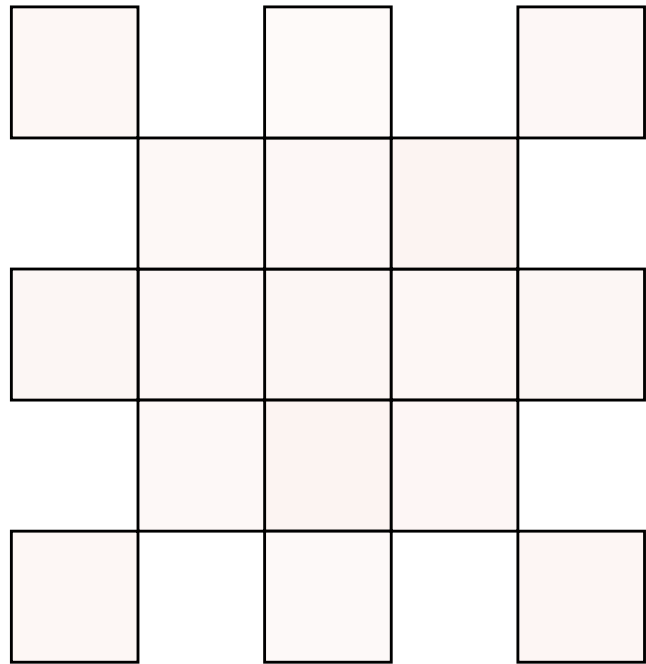
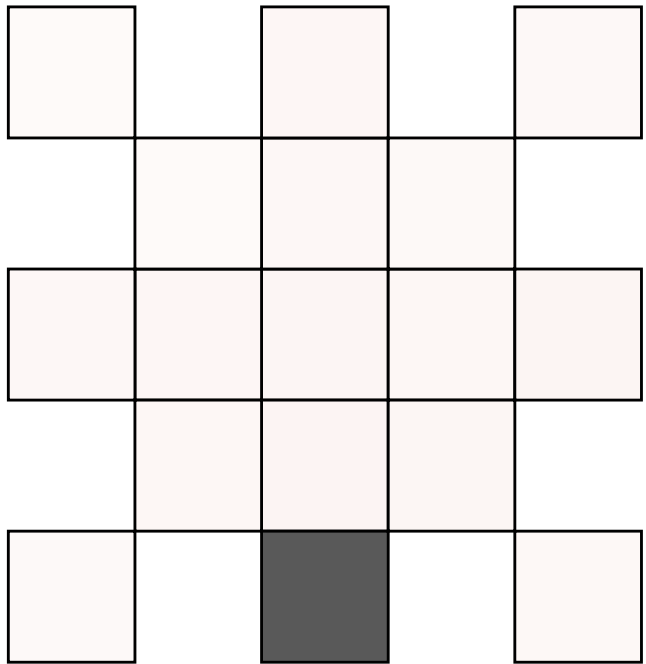
8-20774226-G-A



8-24188792-G-A

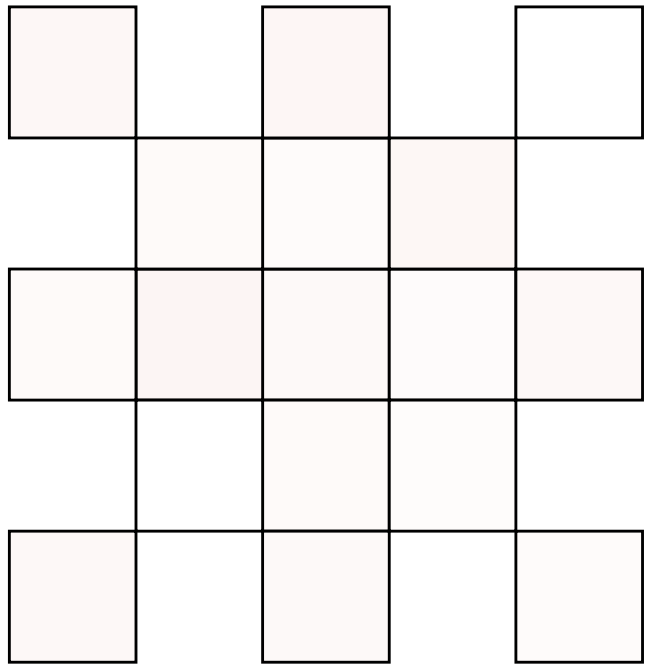
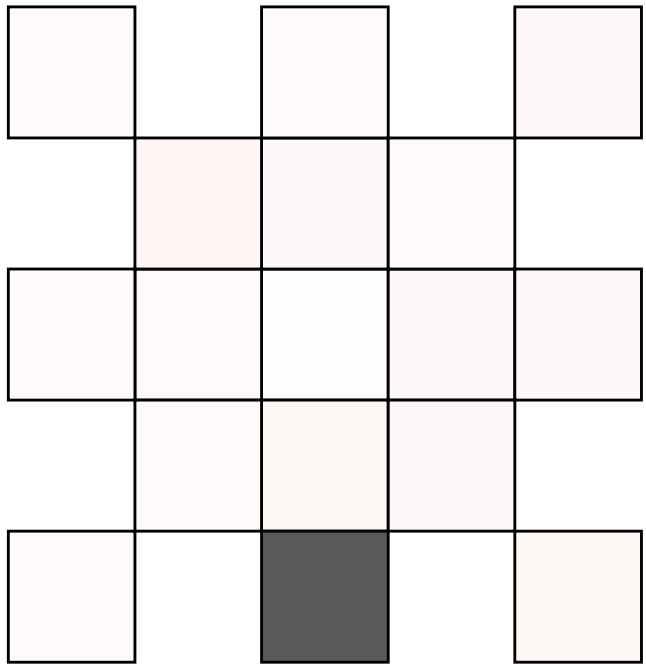


8-2986666-C-T

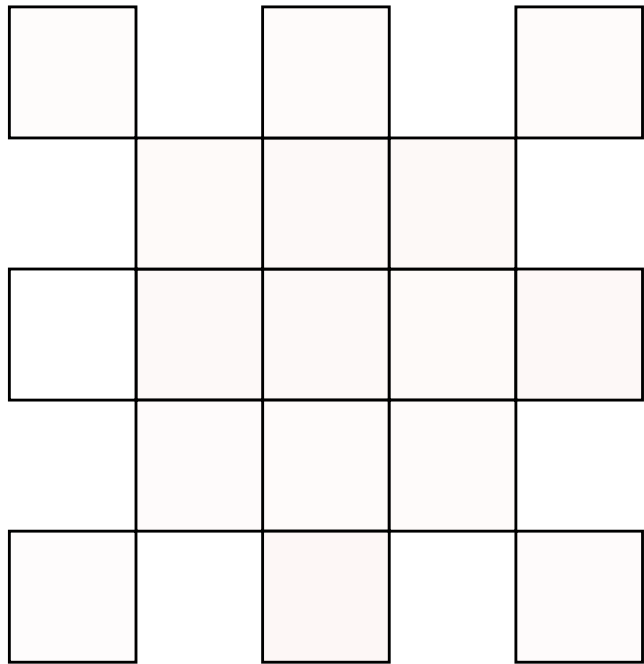
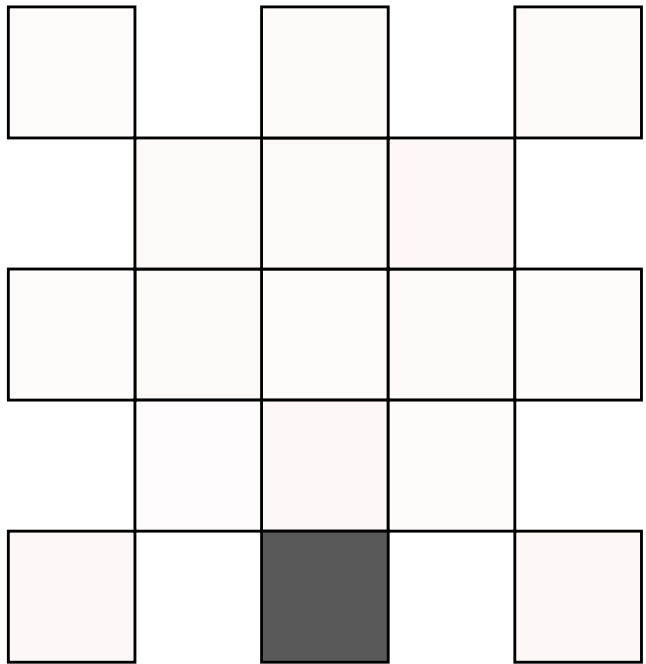




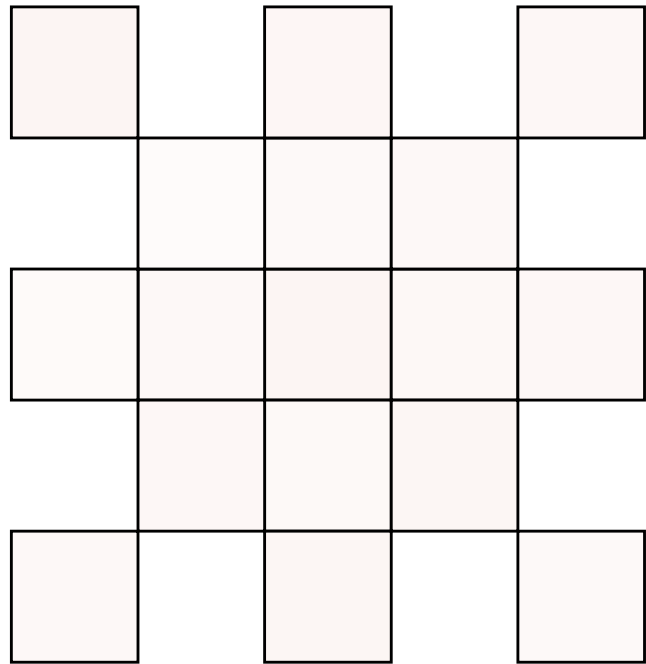
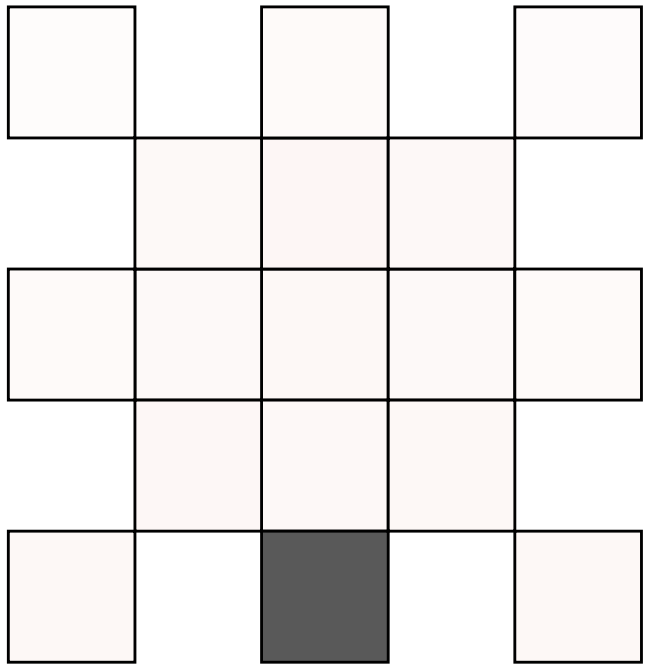
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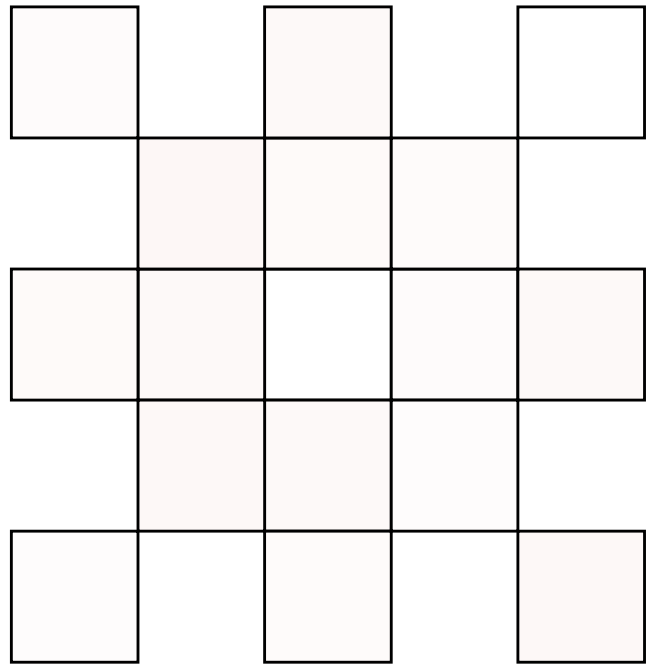
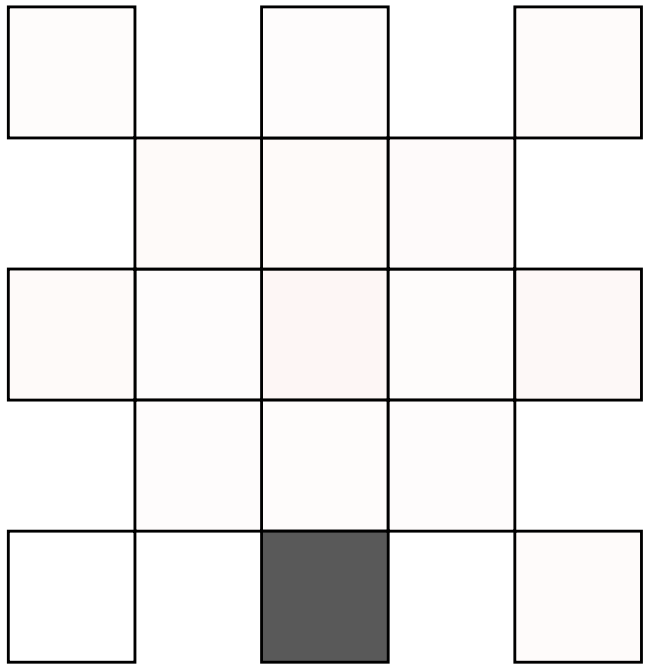
8-3439977-G-A



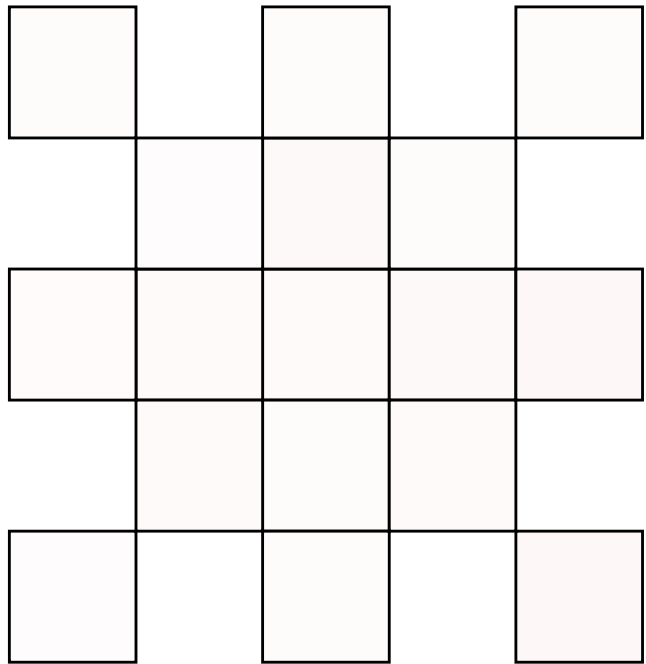
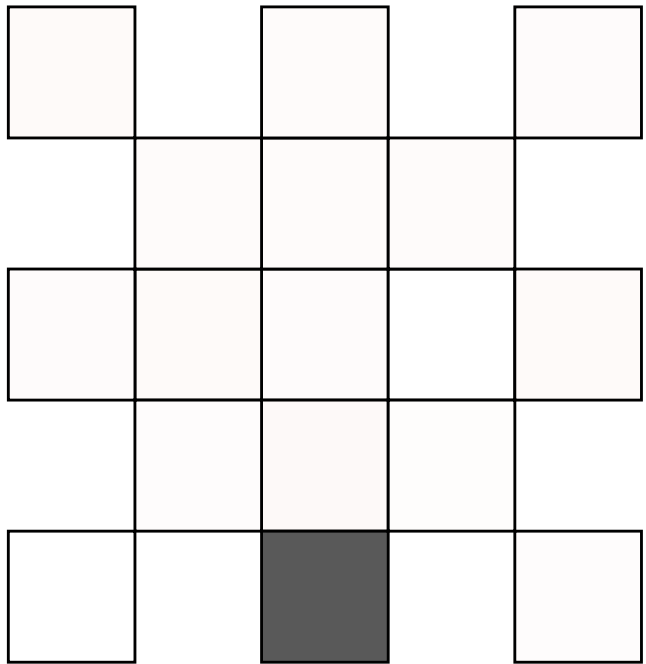
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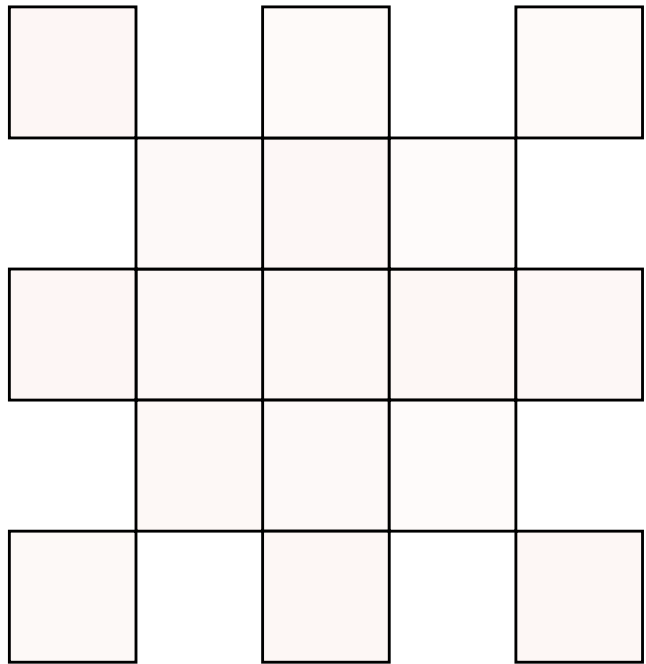
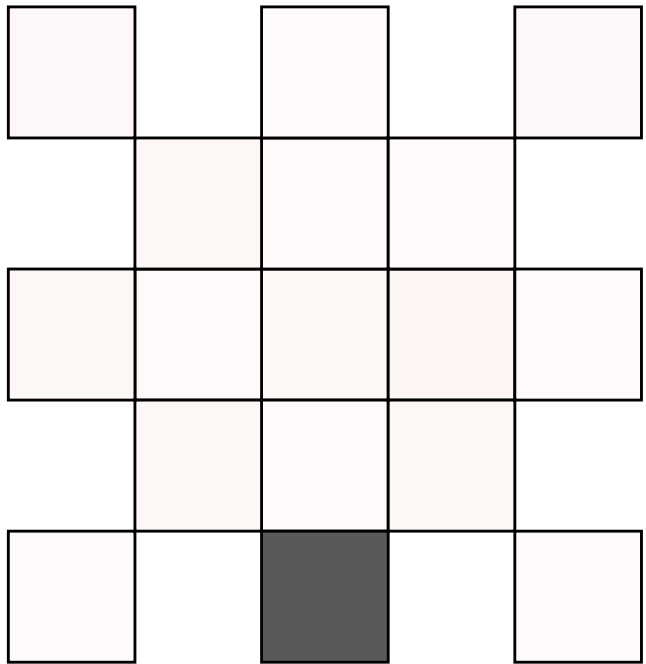
8-36571735-C-T



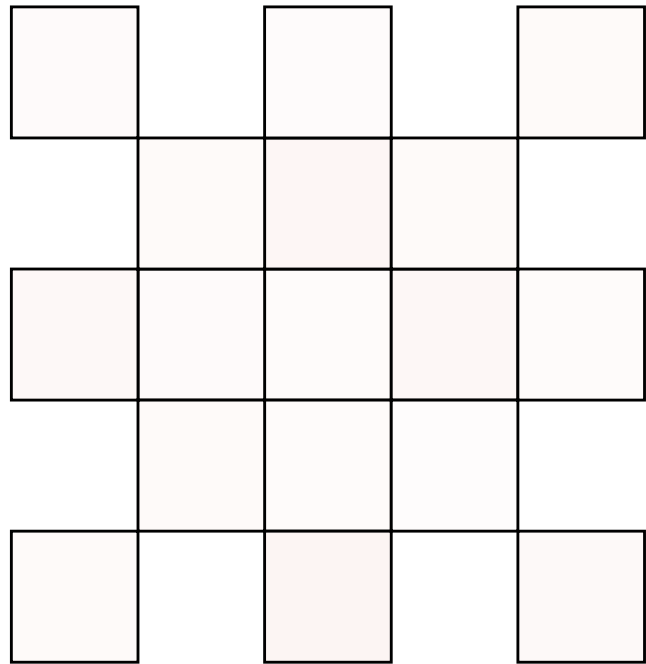
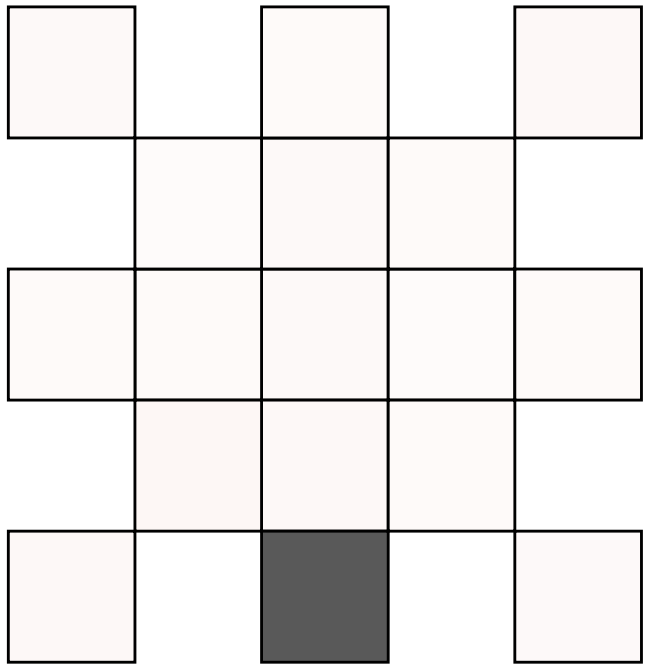
8-41303253-C-T



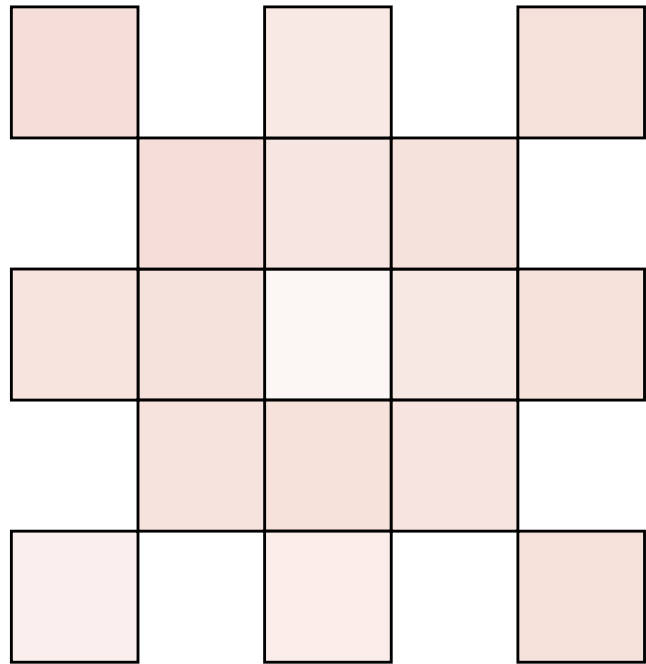
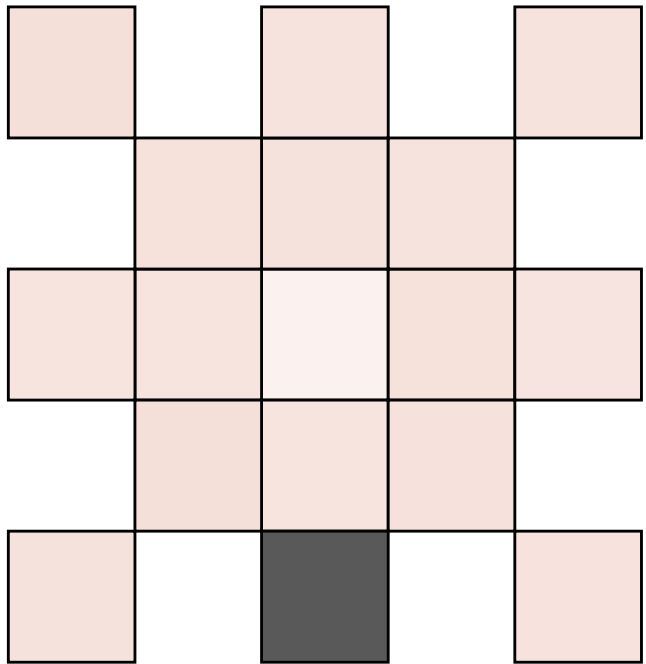
8-4601722-C-G



8-49587201-C-T

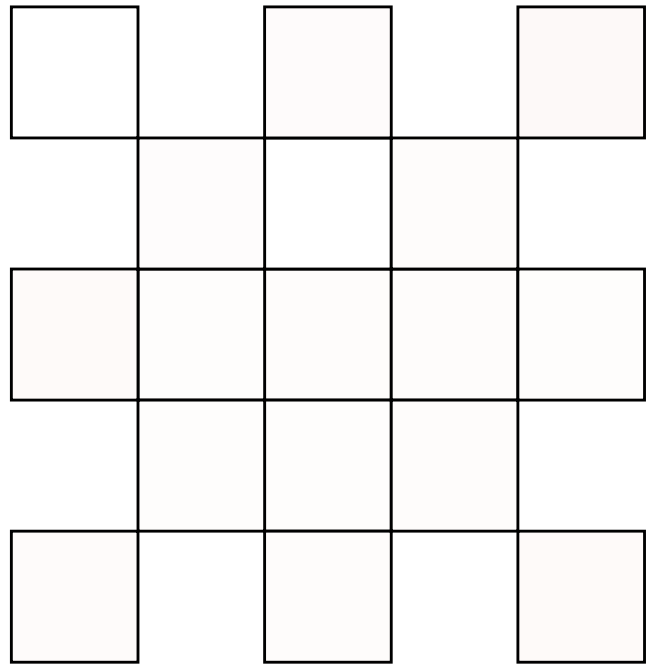
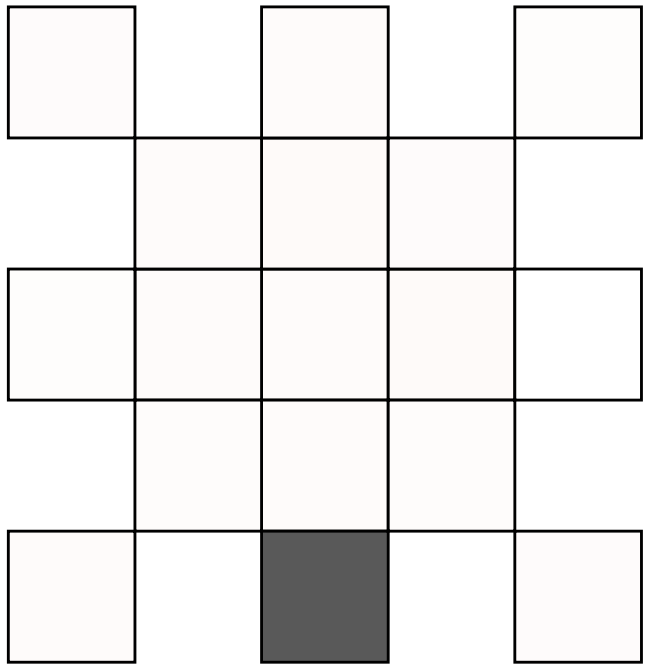


8-49636775-C-A

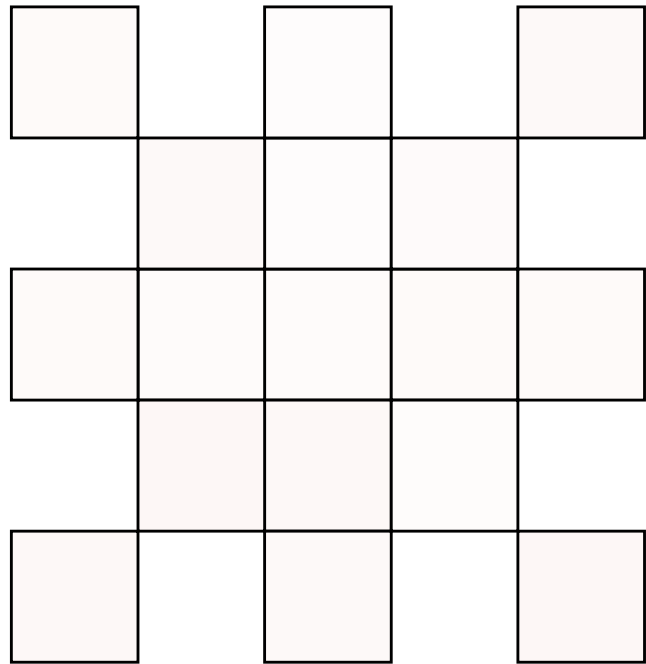
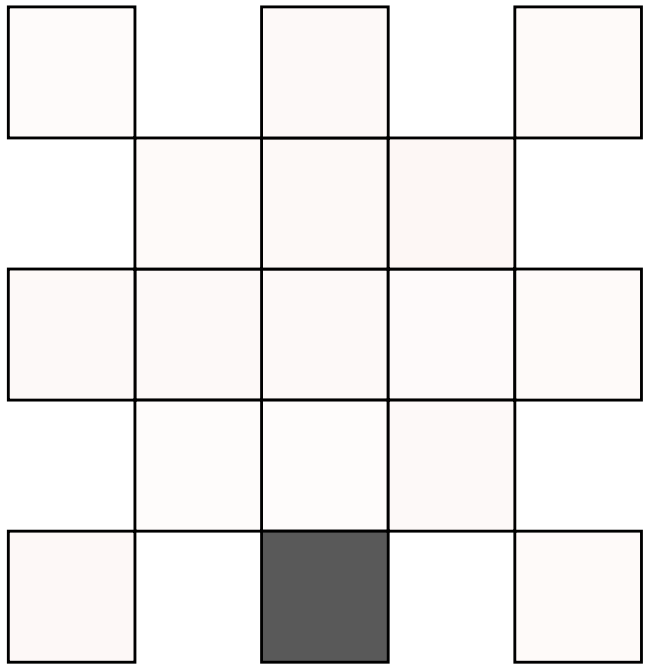




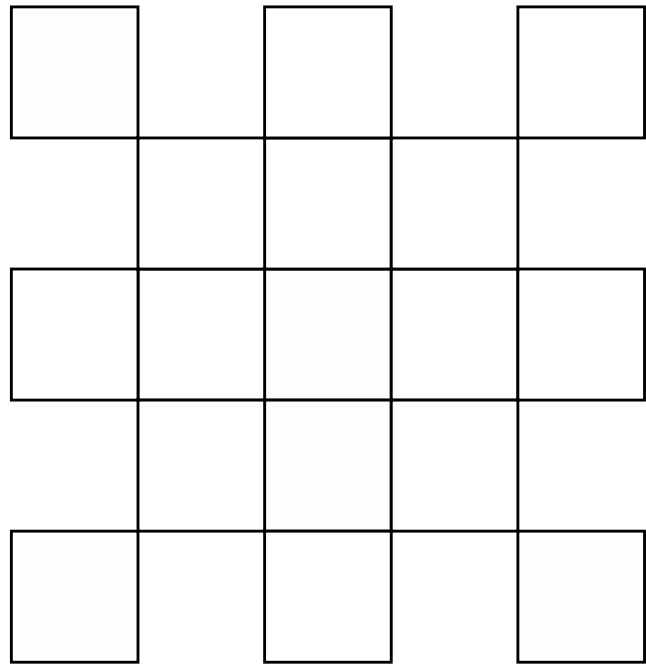
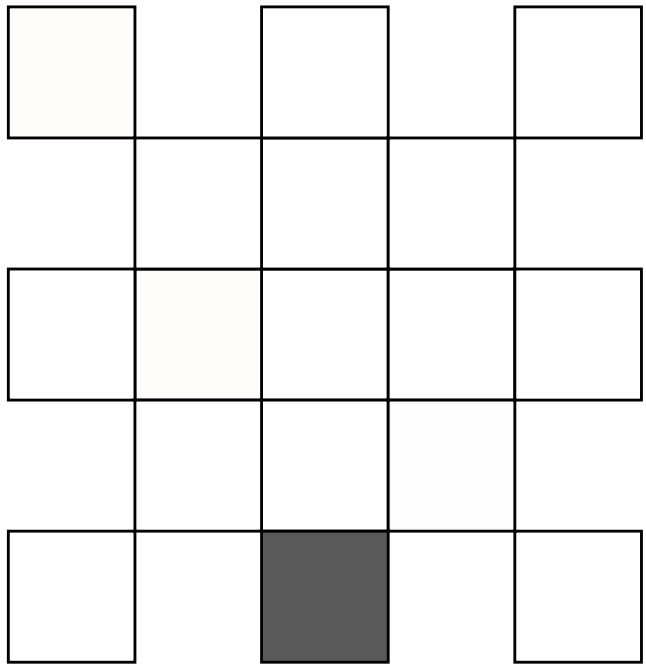
8-50752909-G-C



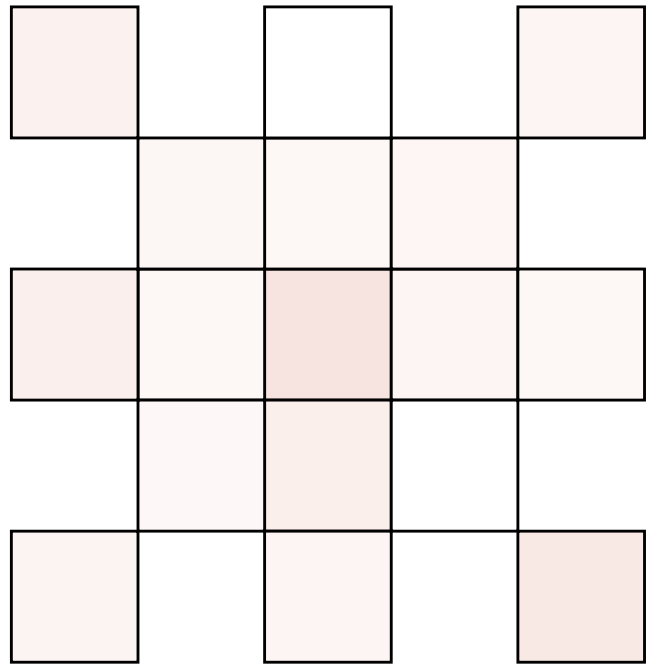
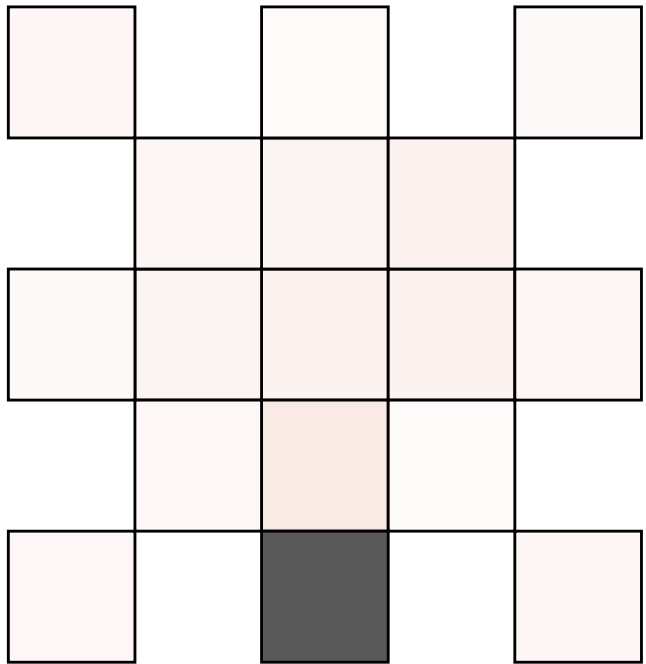
8-56154213-C-T



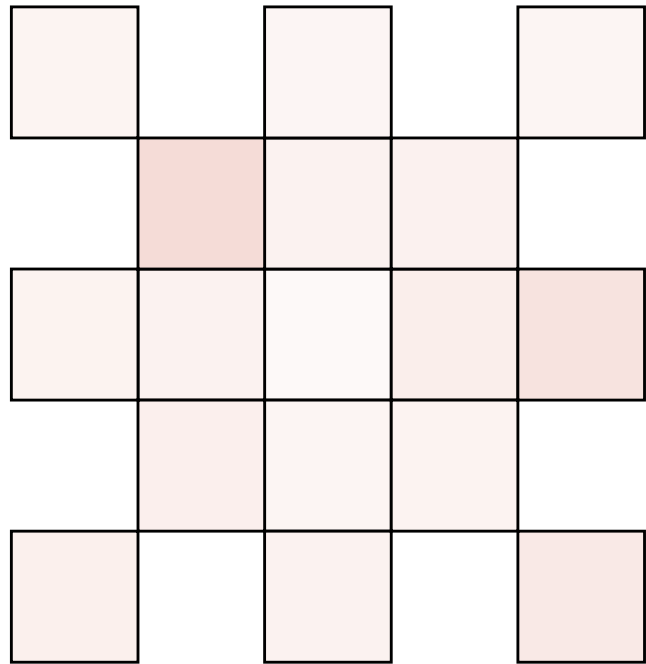
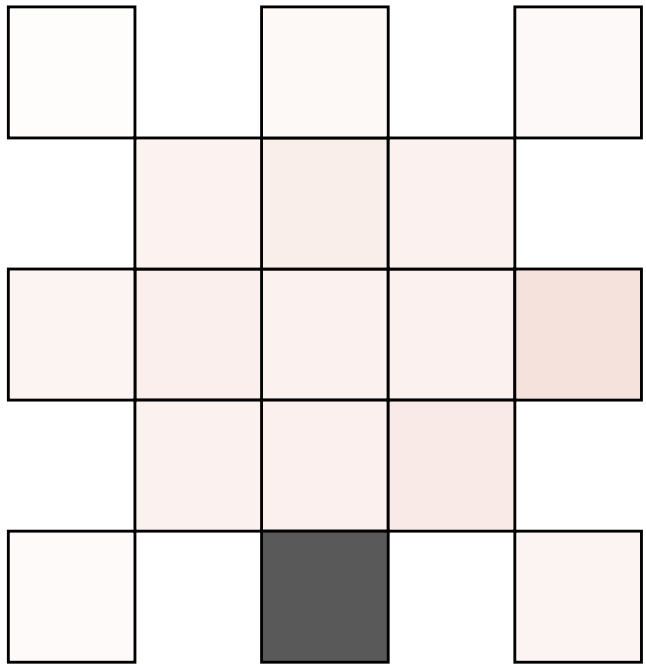
8-57499201-TG-T



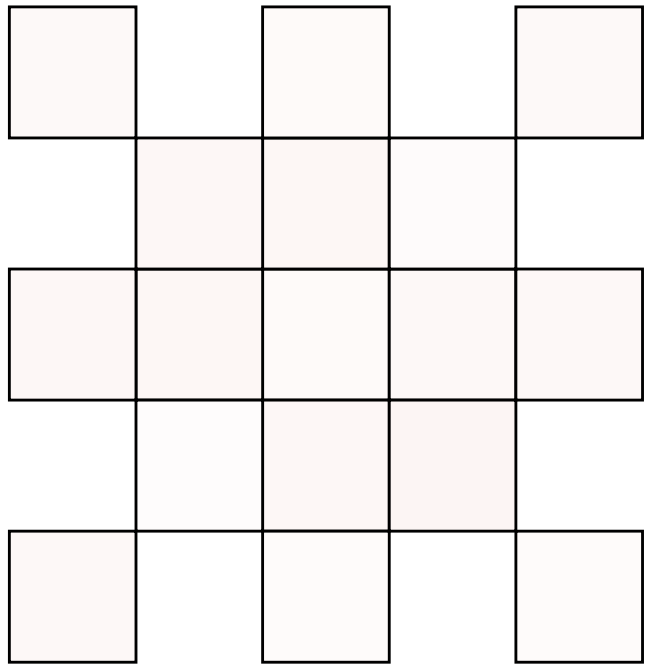
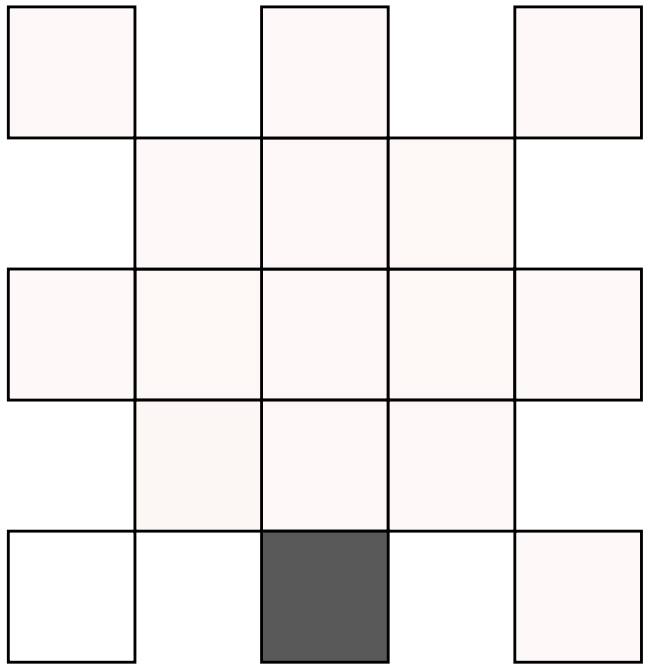
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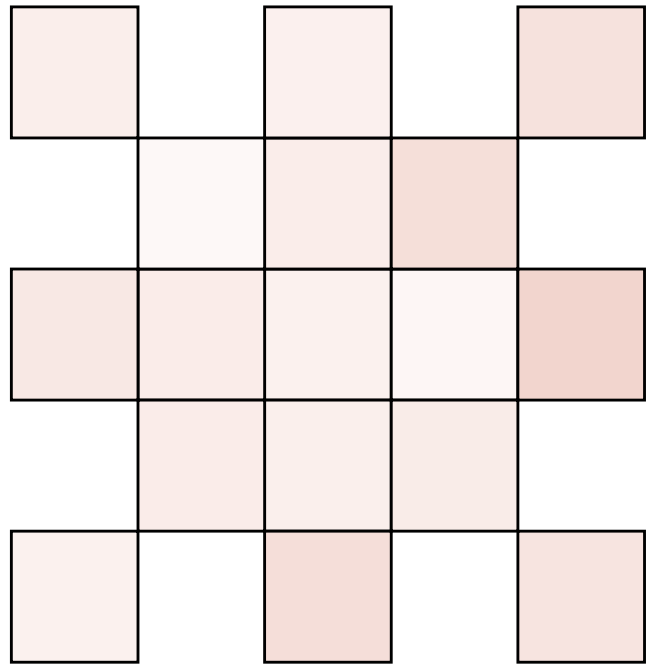
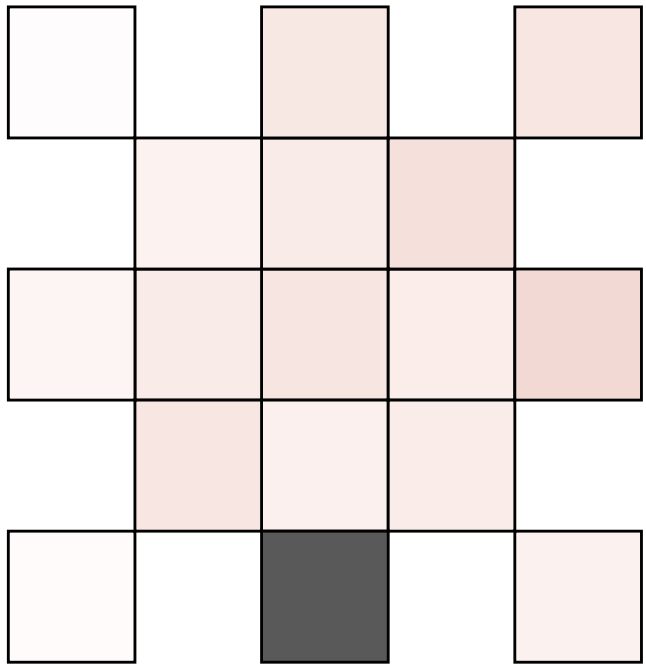
8-62438170-G-A



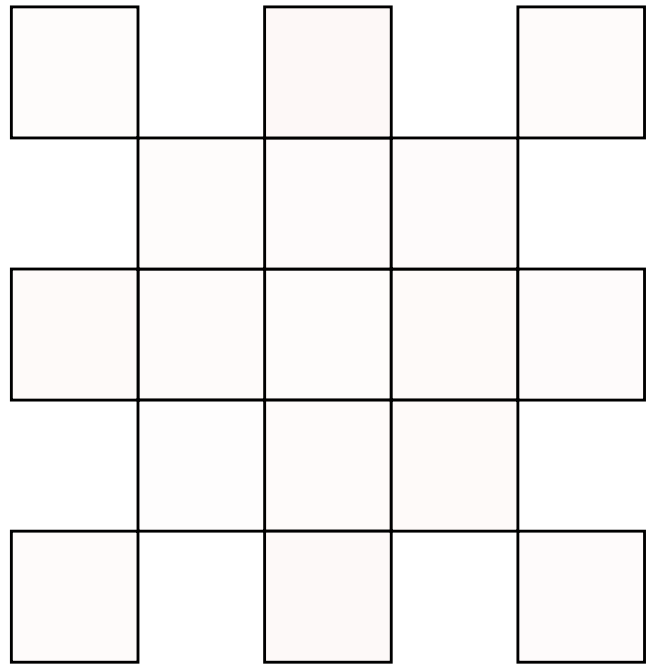
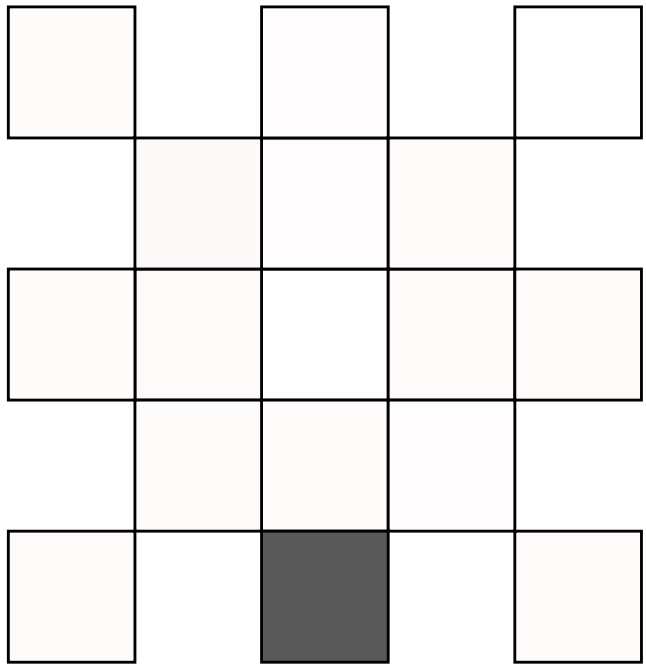
8-65149924-C-T



8-66303042-C-T

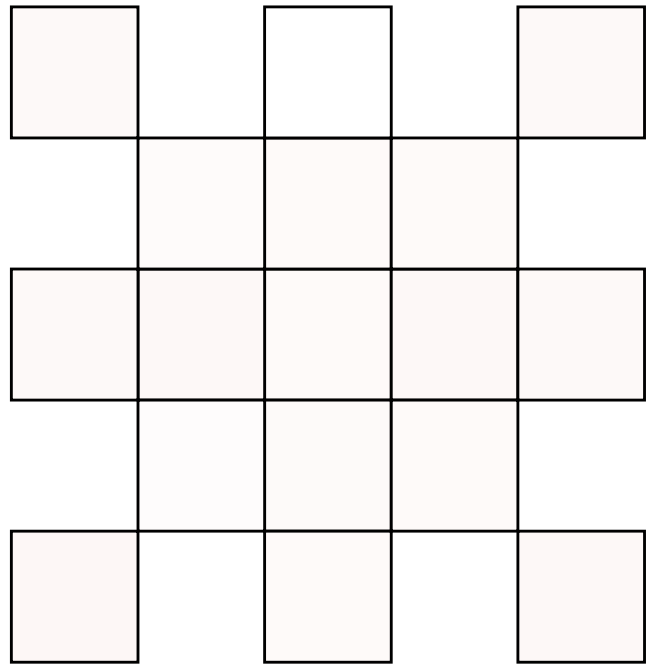
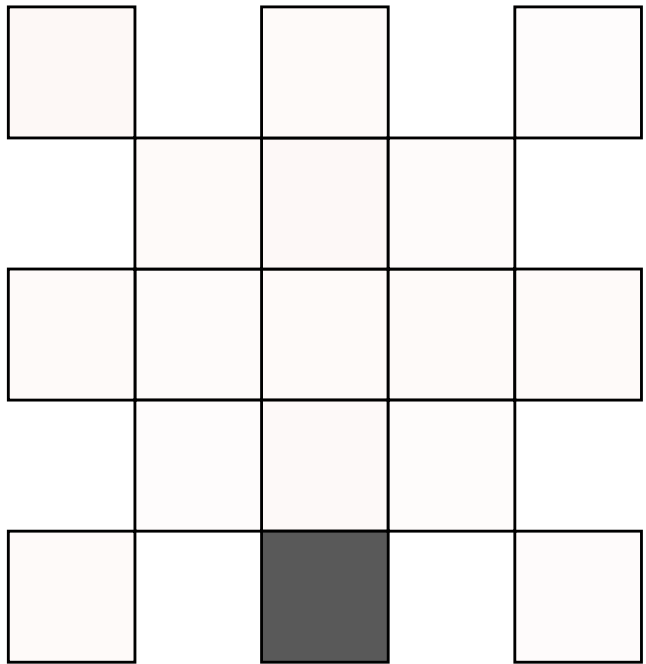


8-68843802-G-A

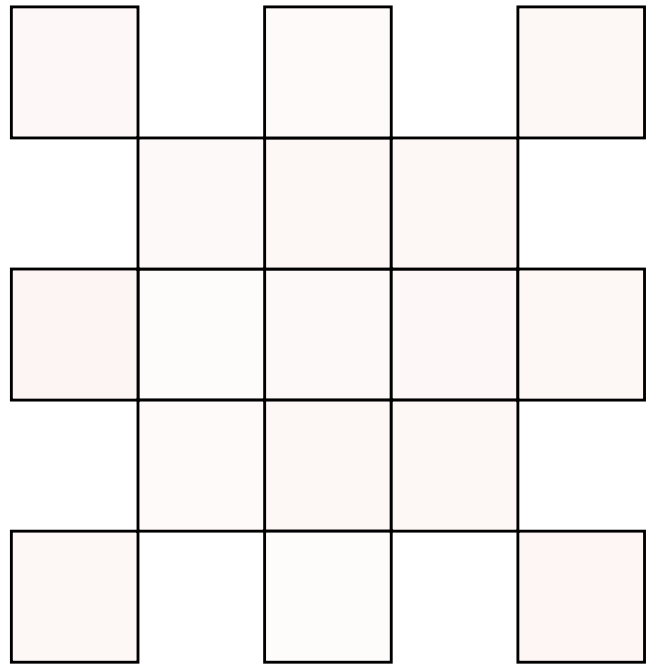
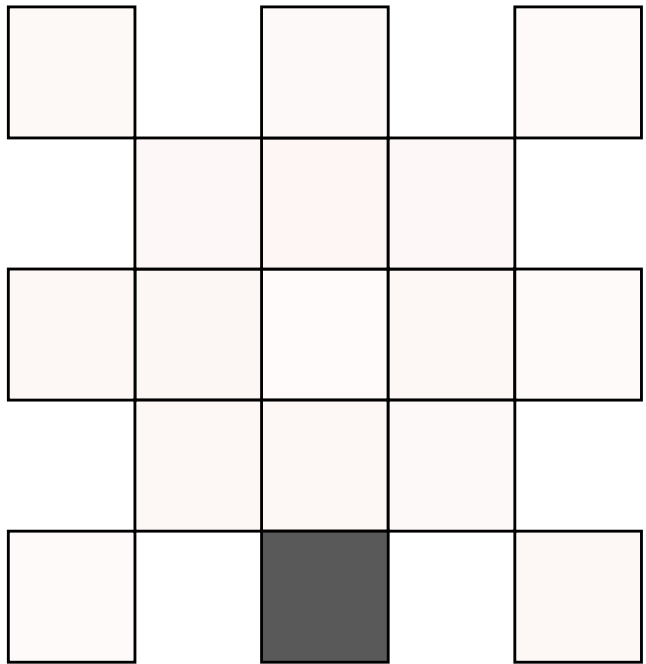




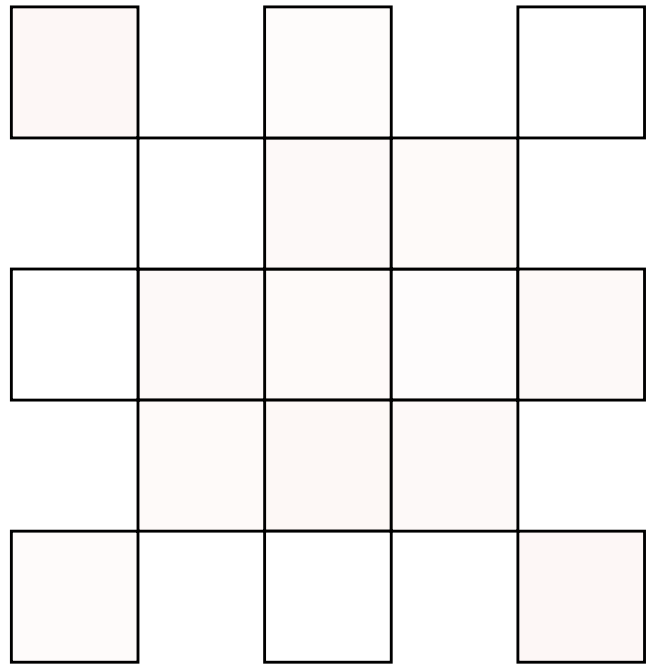
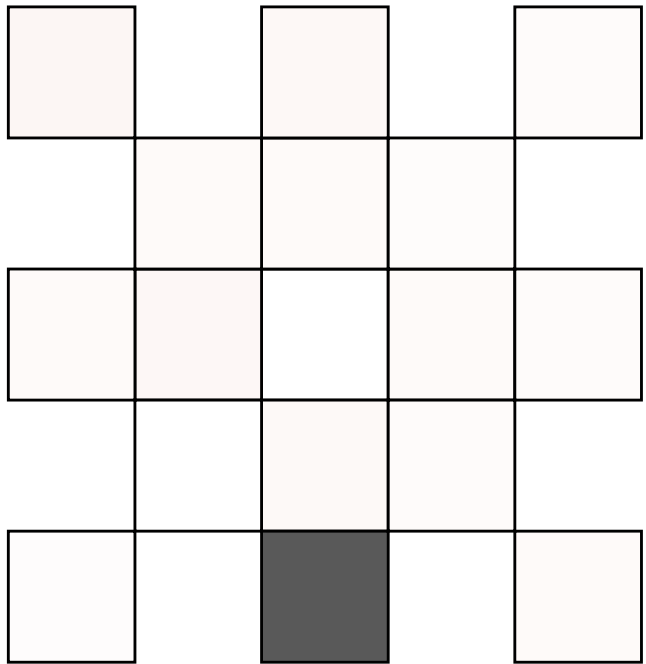
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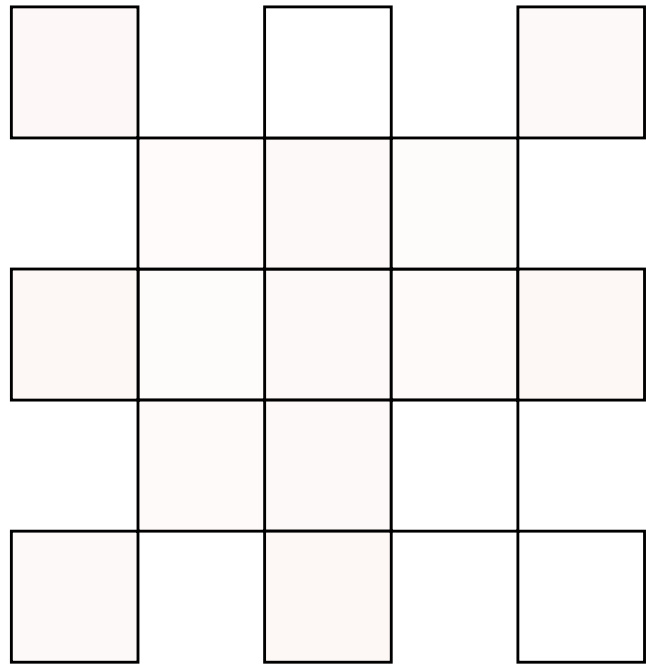
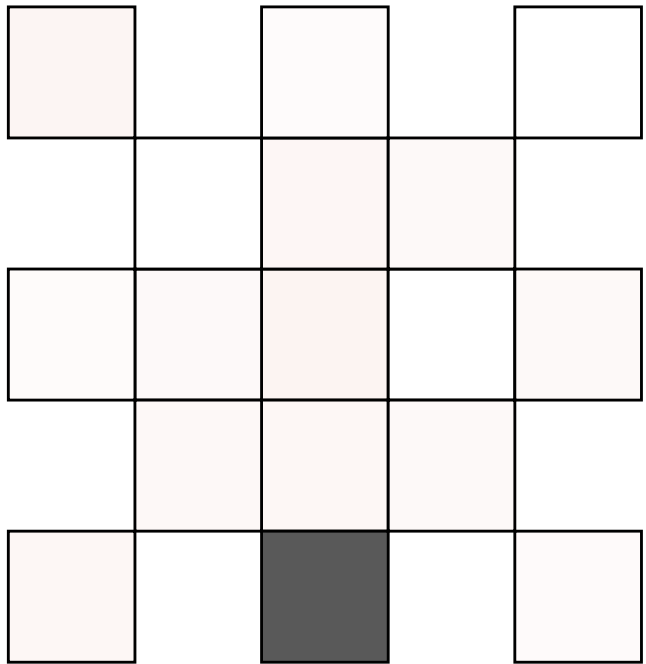
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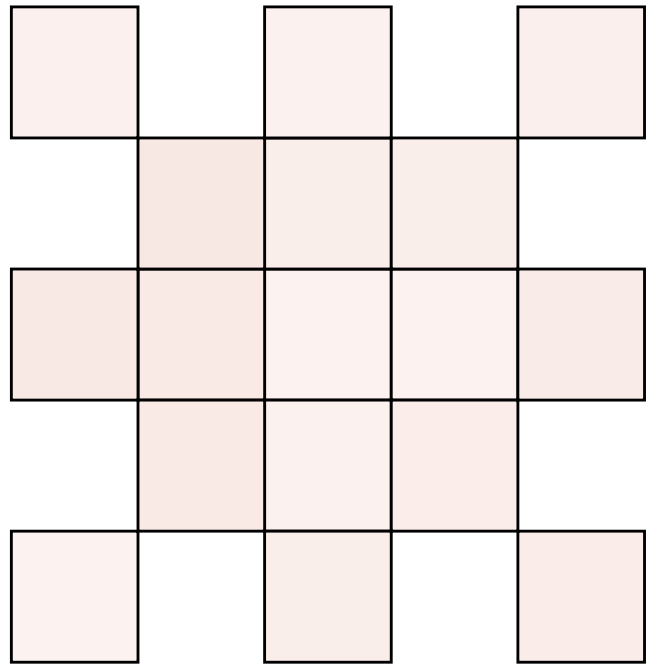
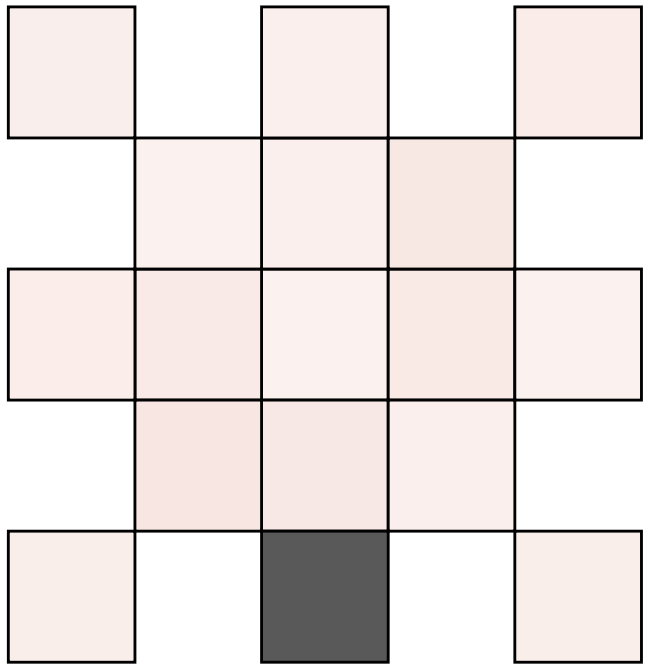
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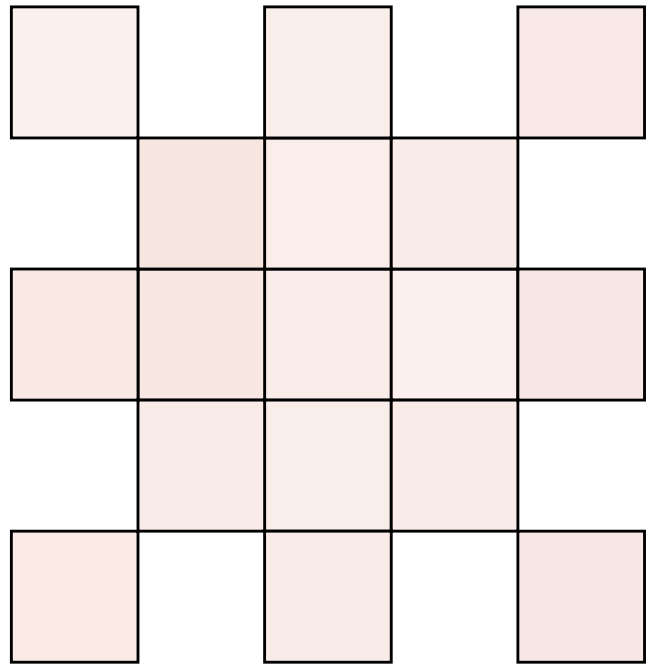
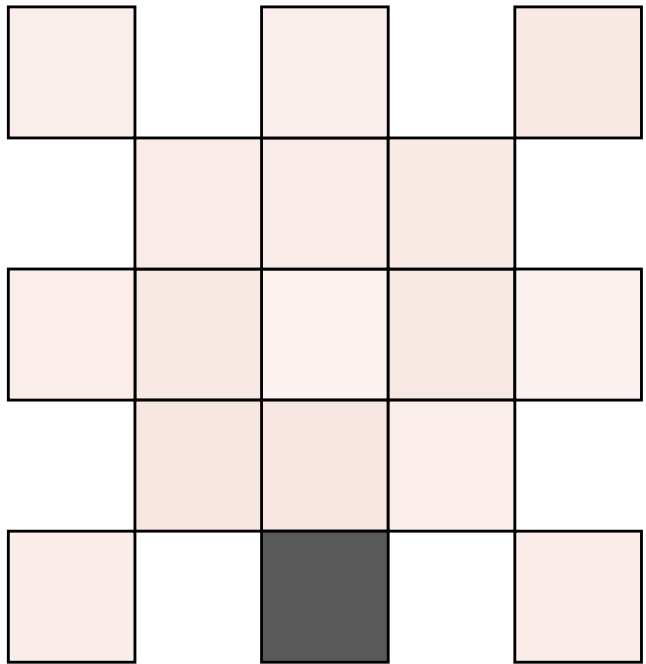
8-786897-C-G



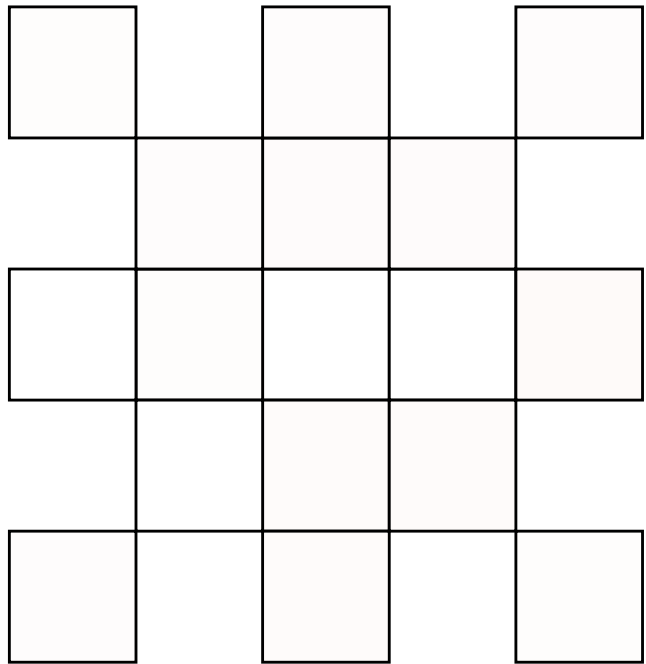
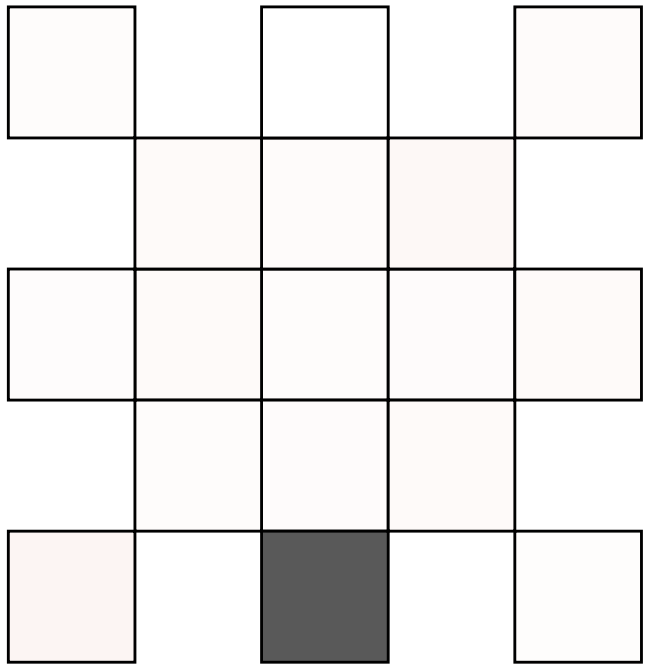
8-80121537-G-A



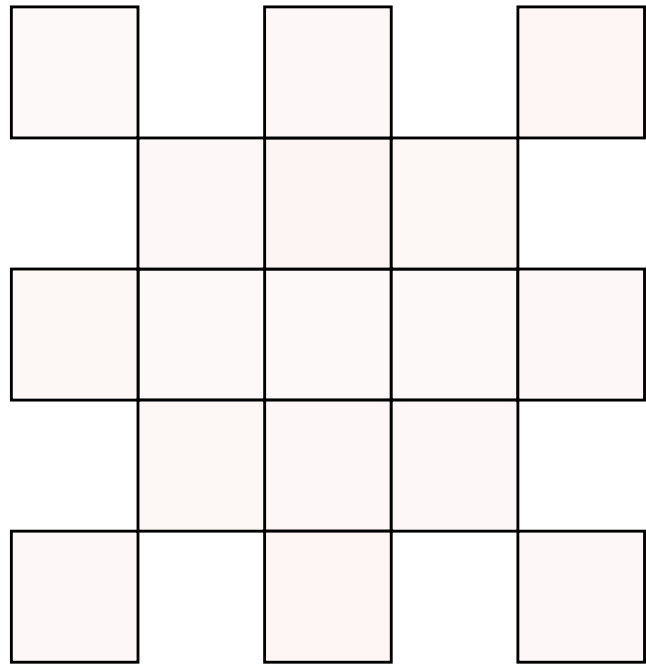
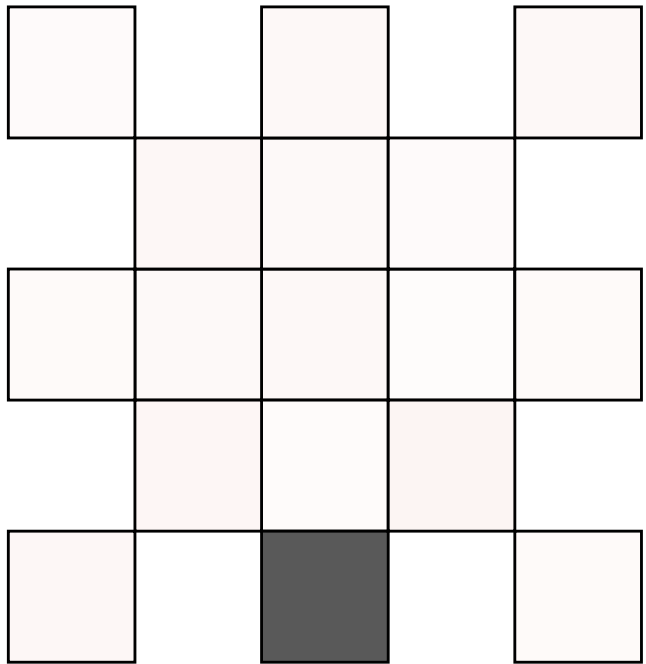
8-80121538-T-C



8-83768131-G-A

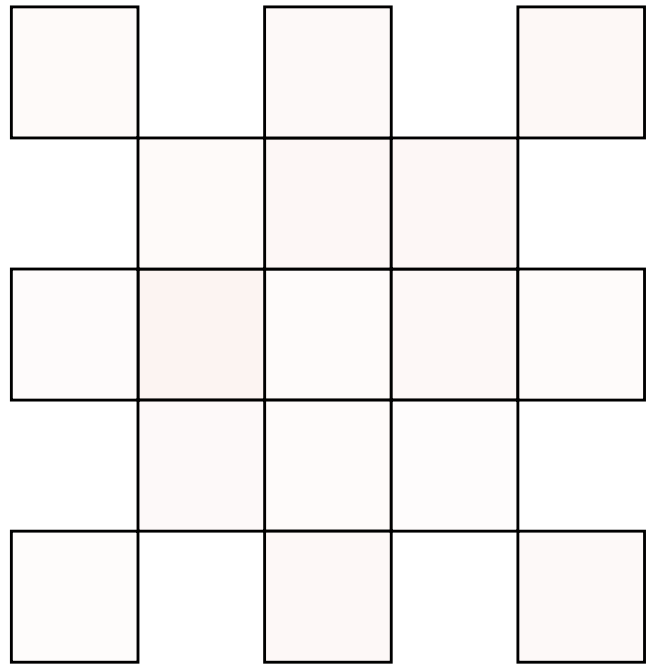
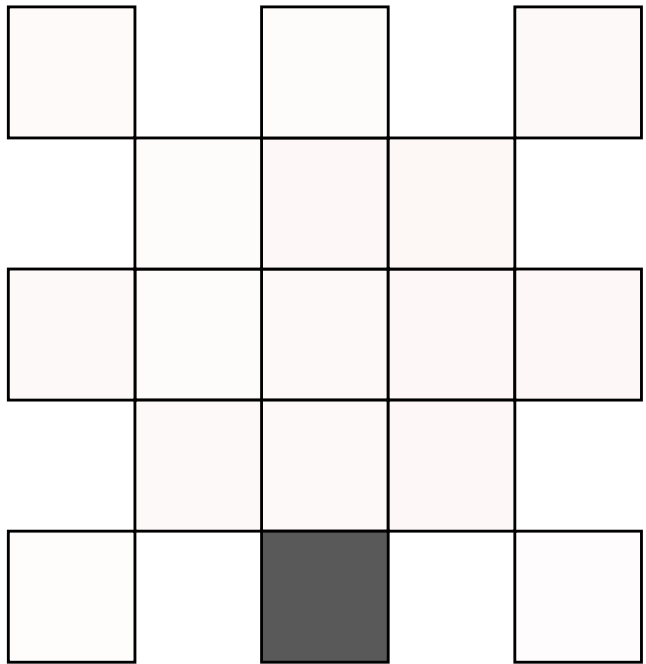


8-89142864-G-A

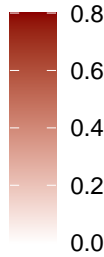
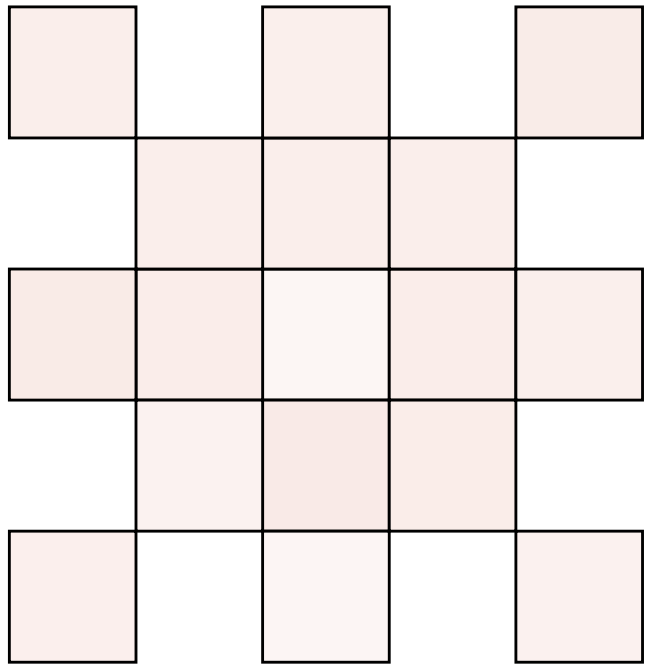
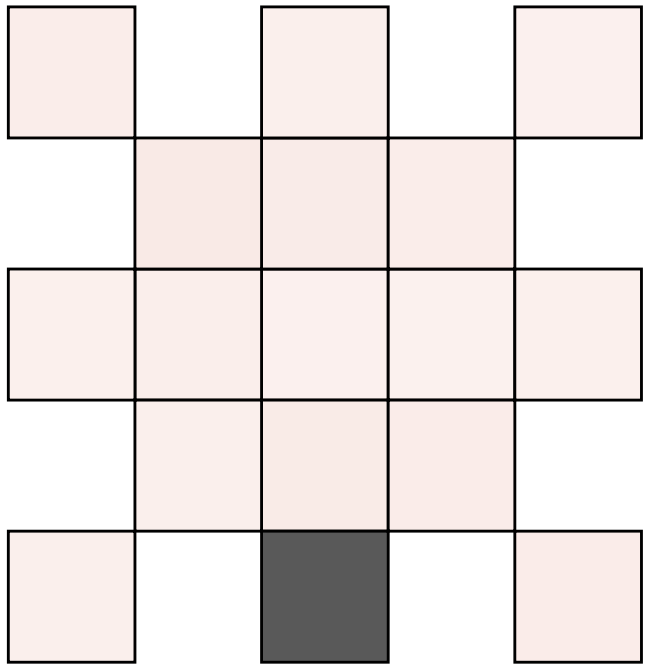




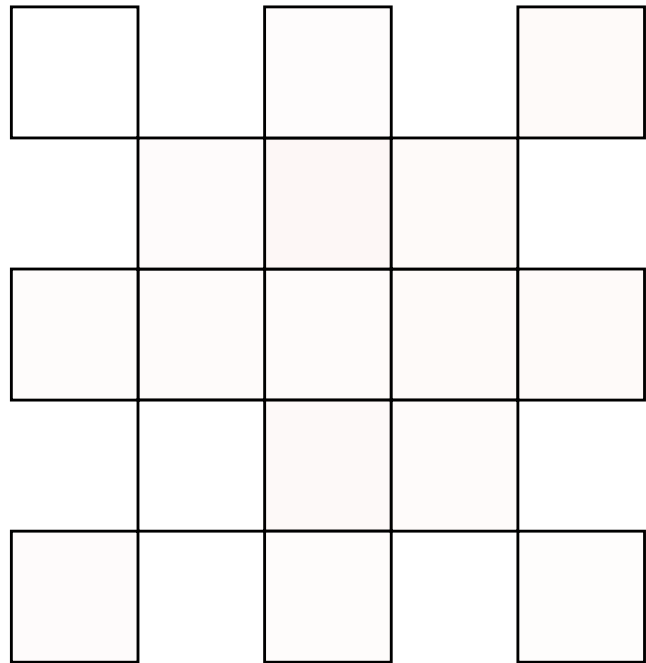
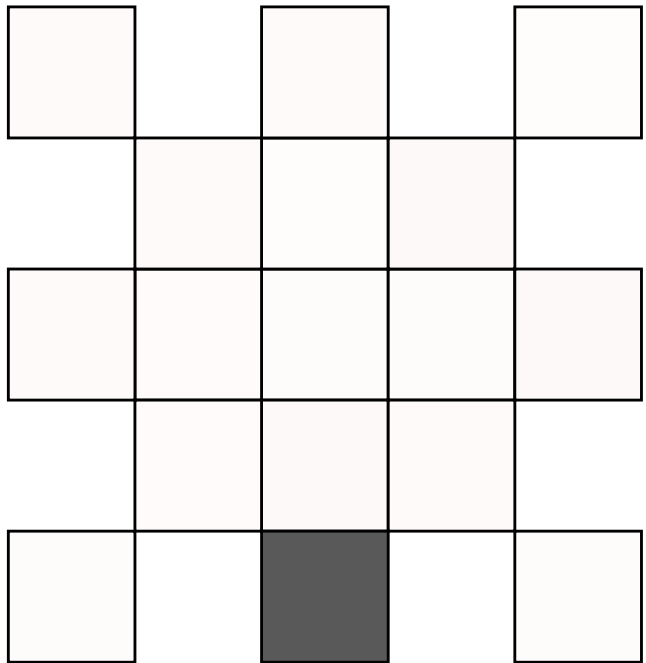
8-89612305-G-A



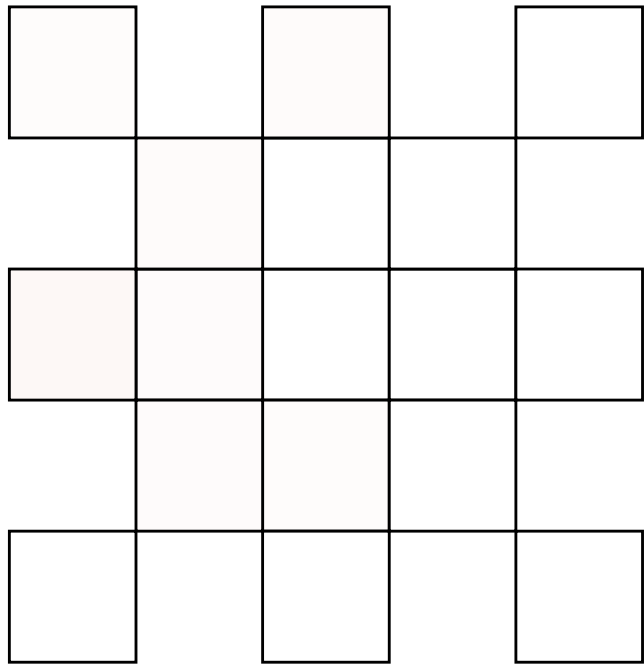
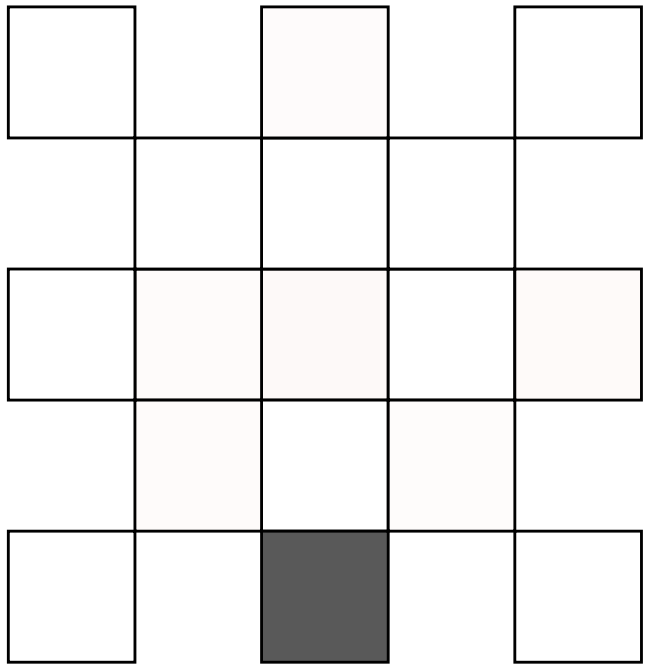
8-91951808-C-T



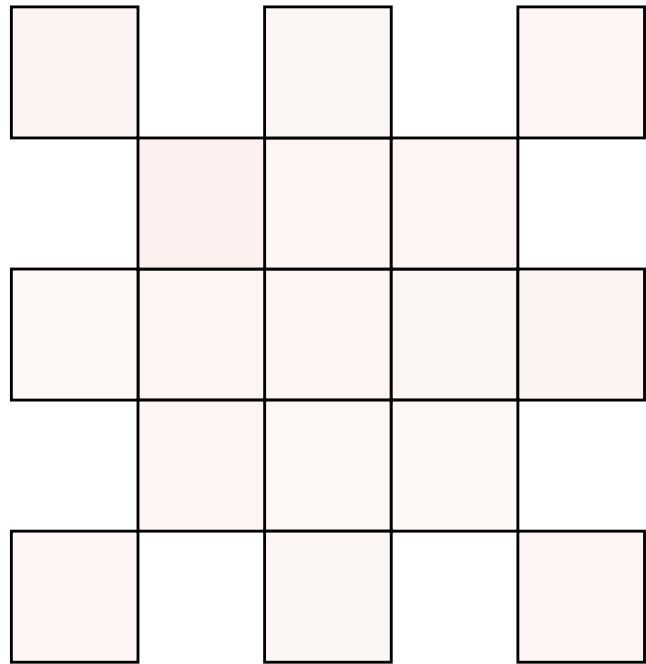
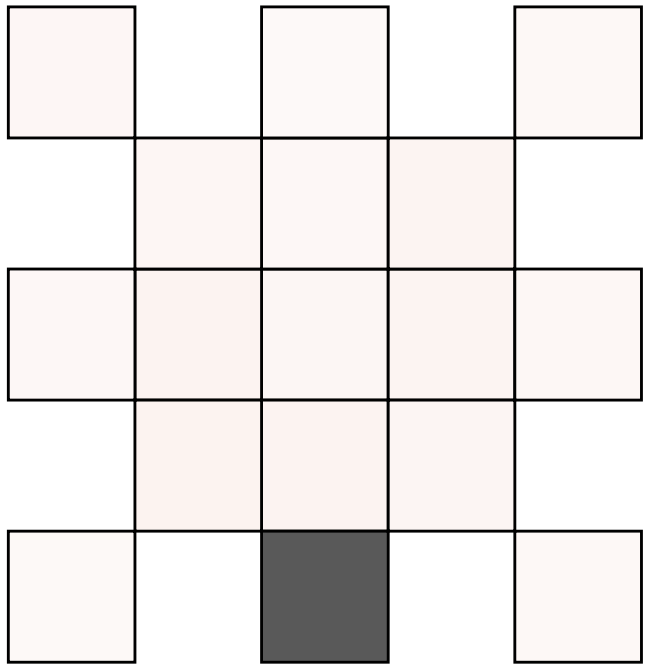
9-103766822-C-T



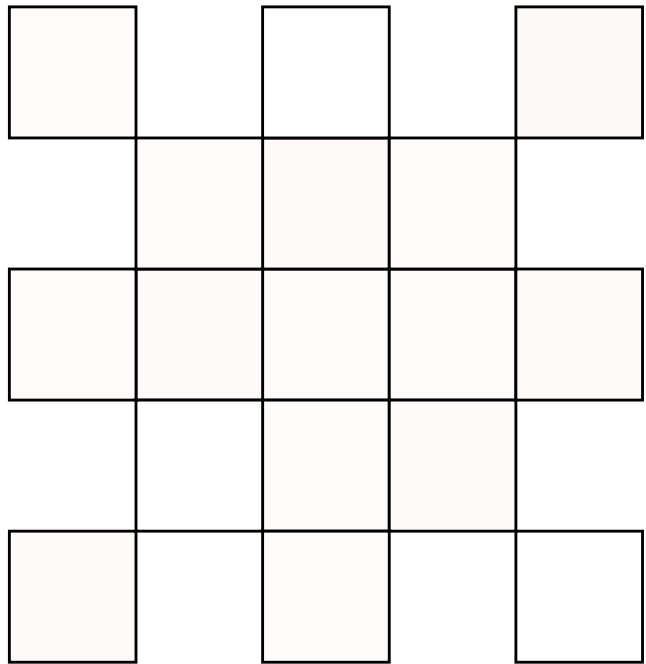
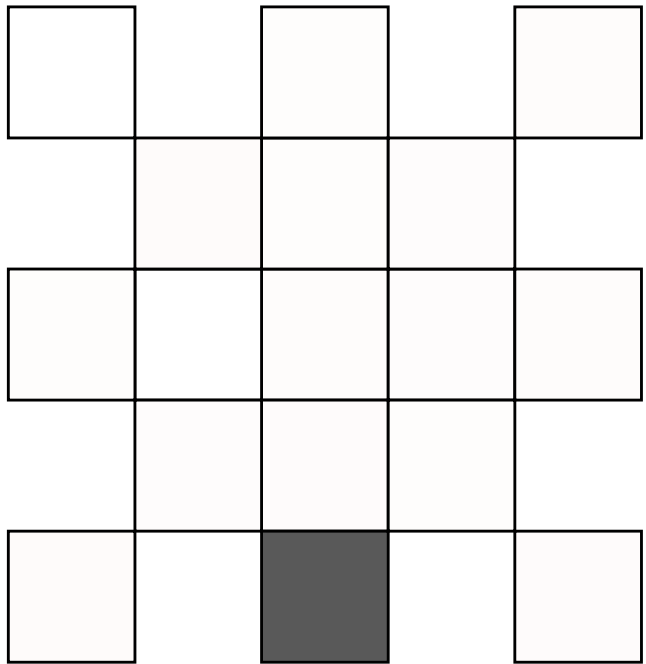
9-10473452-T-A



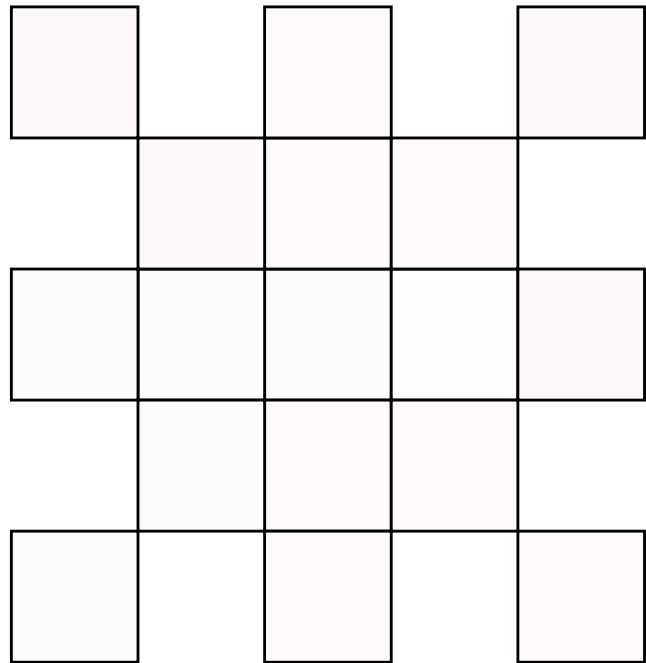
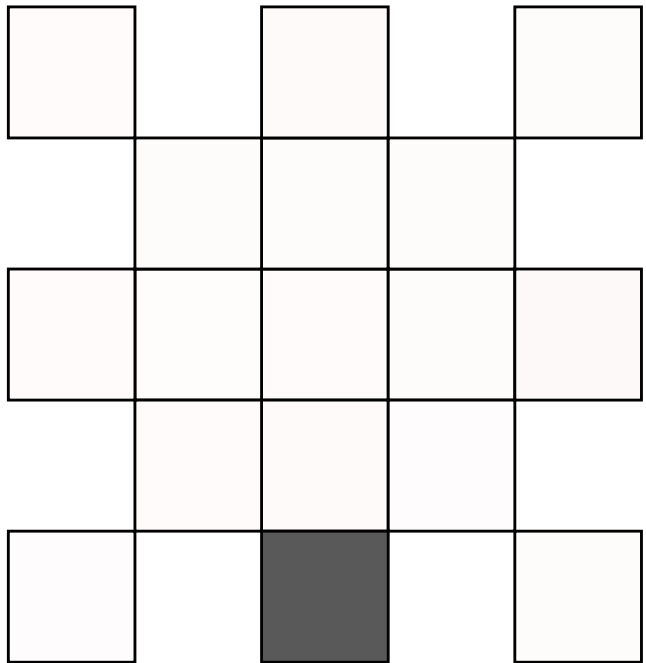
9-105015839-T-C



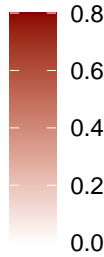
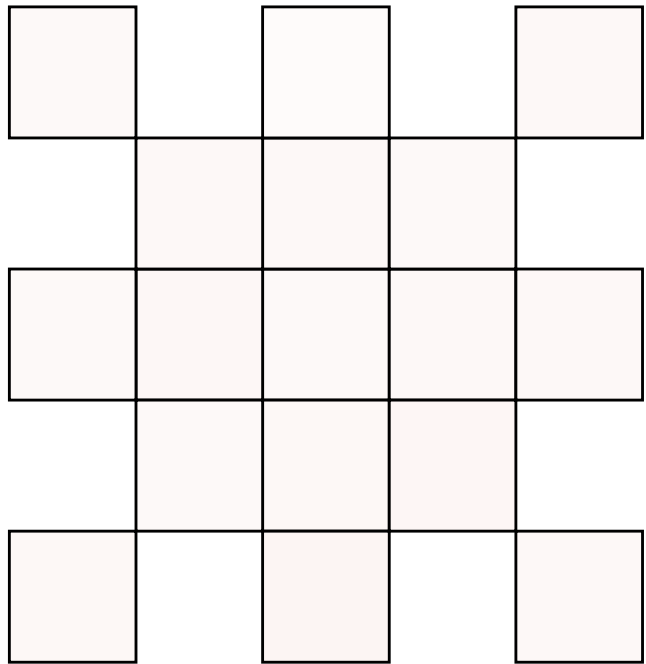
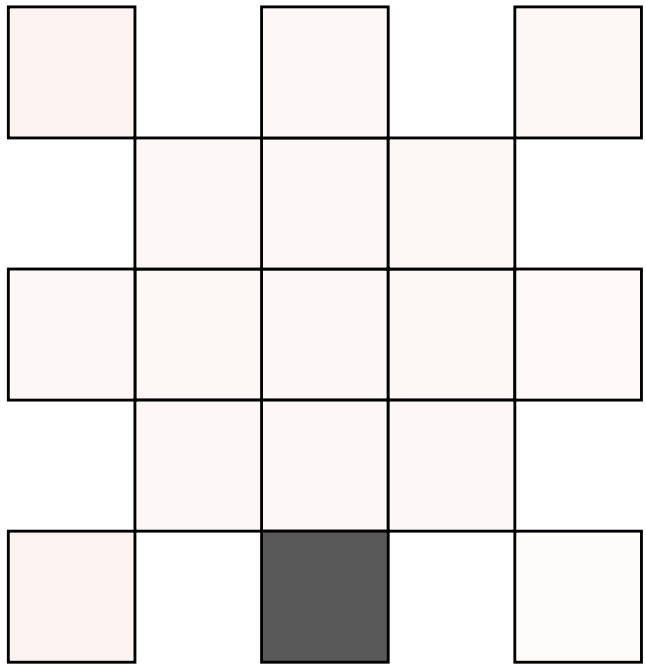
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9-10773884-G-A

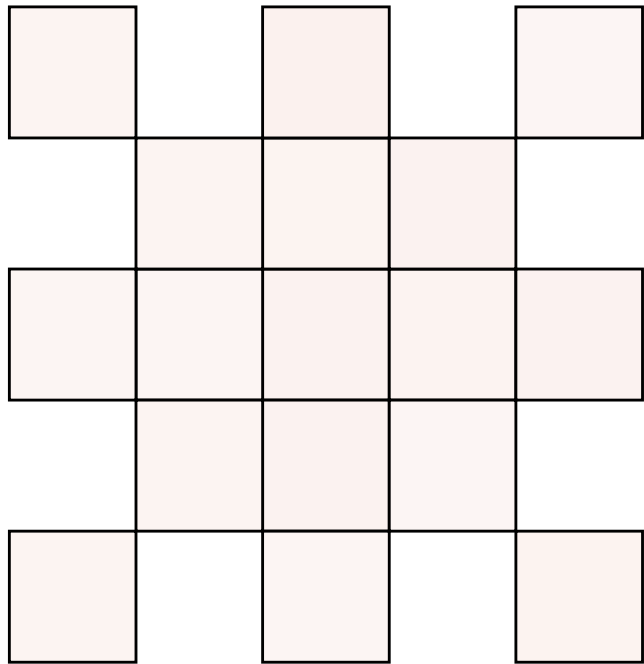
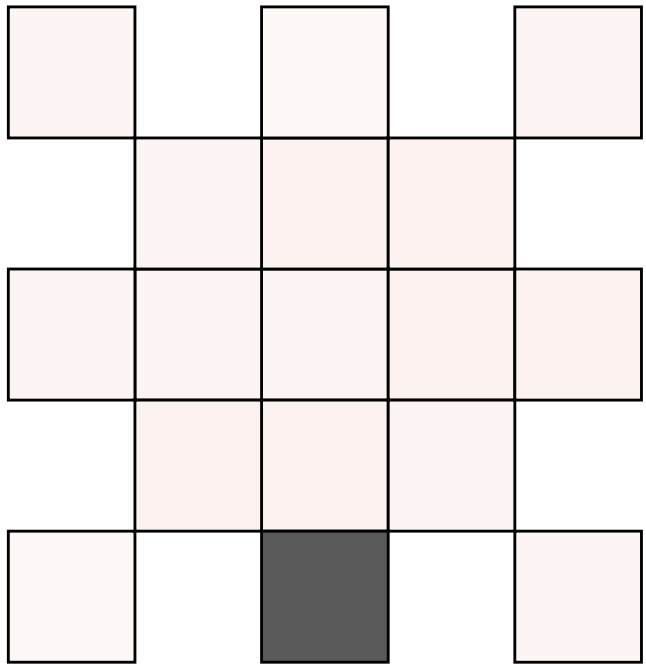


9-119721731-C-T

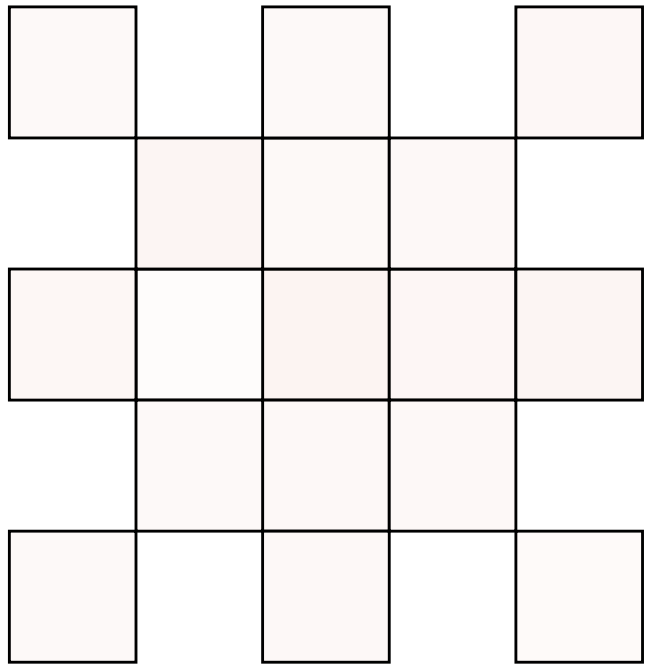
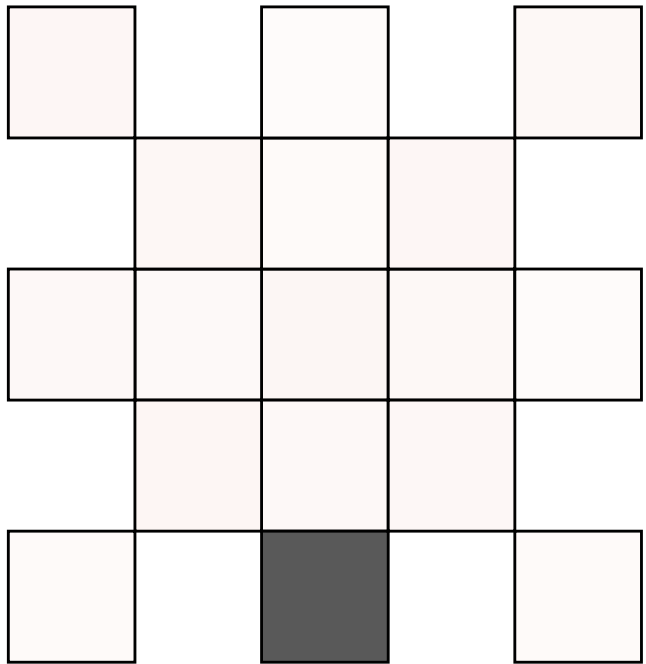




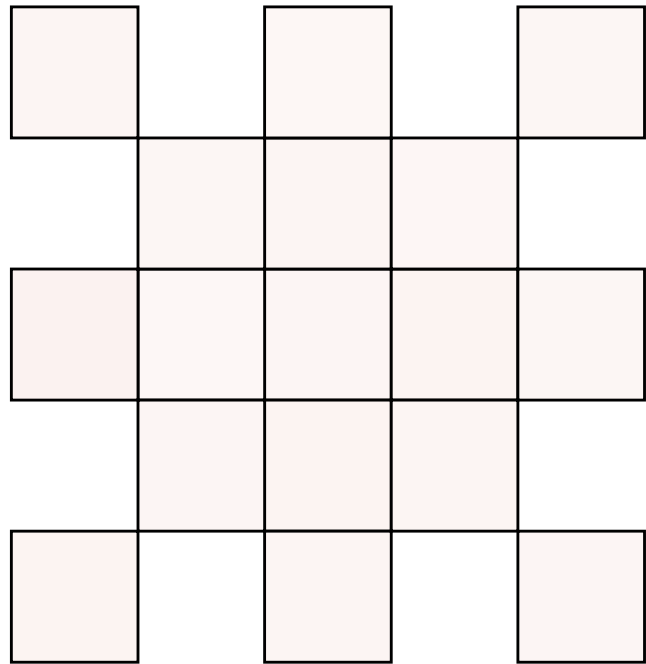
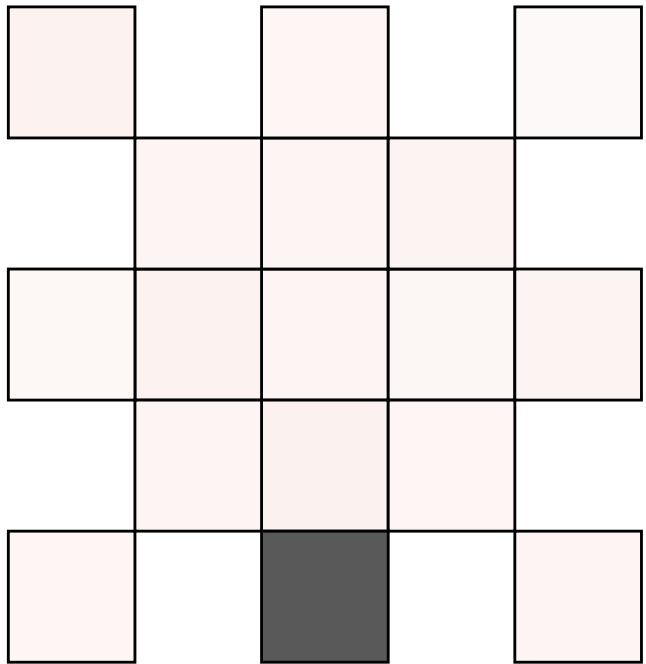
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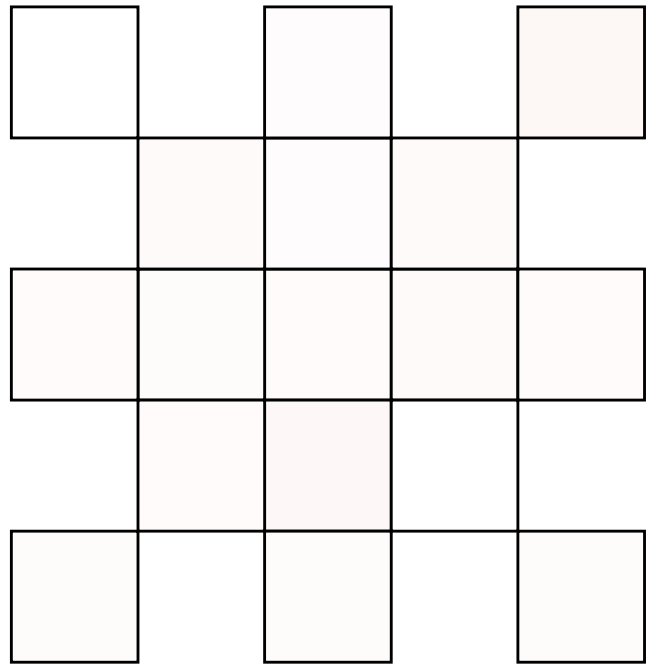
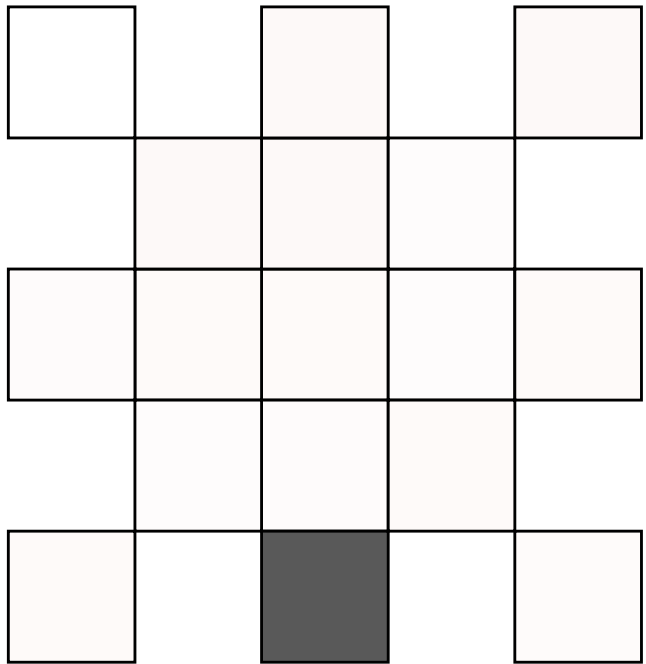
9-121997207-C-T



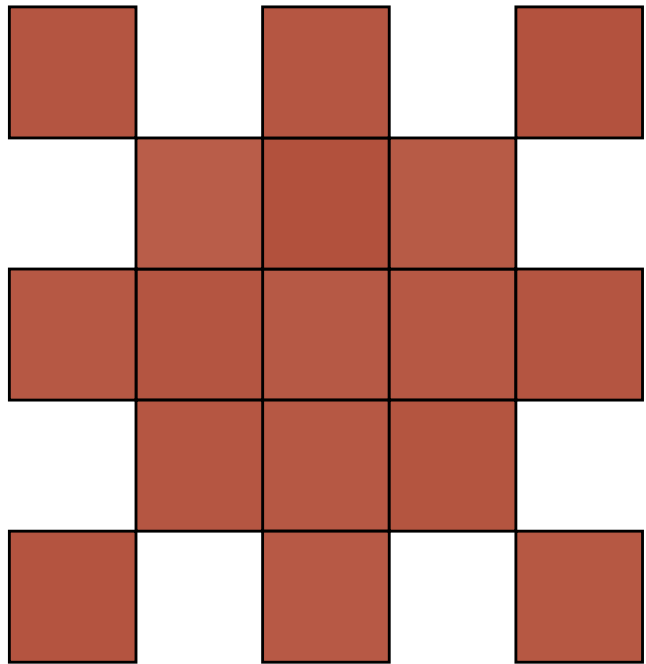
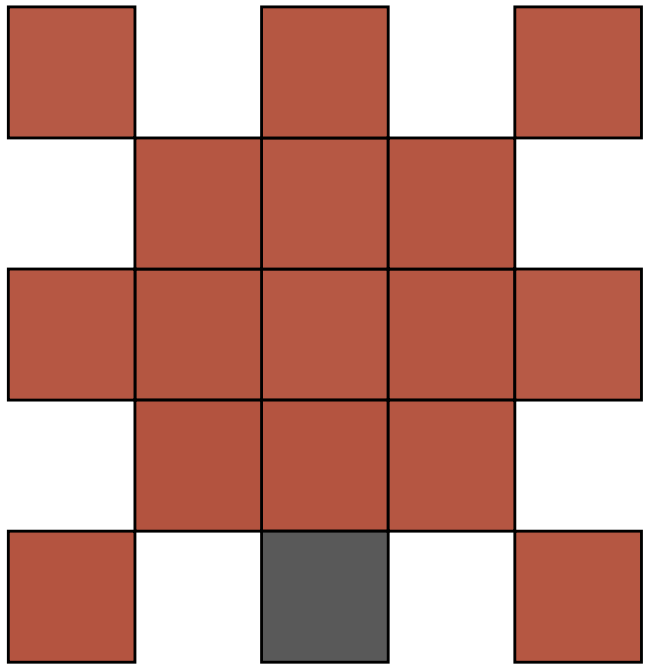
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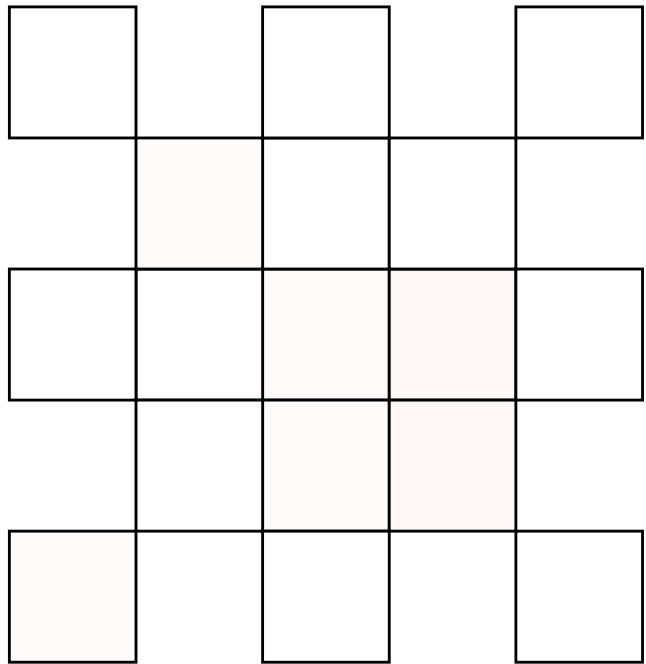
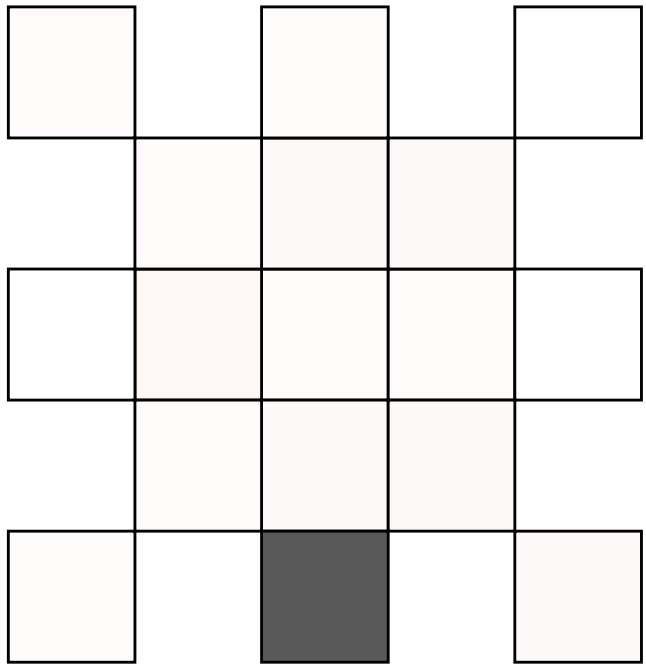
9-126795616-G-A



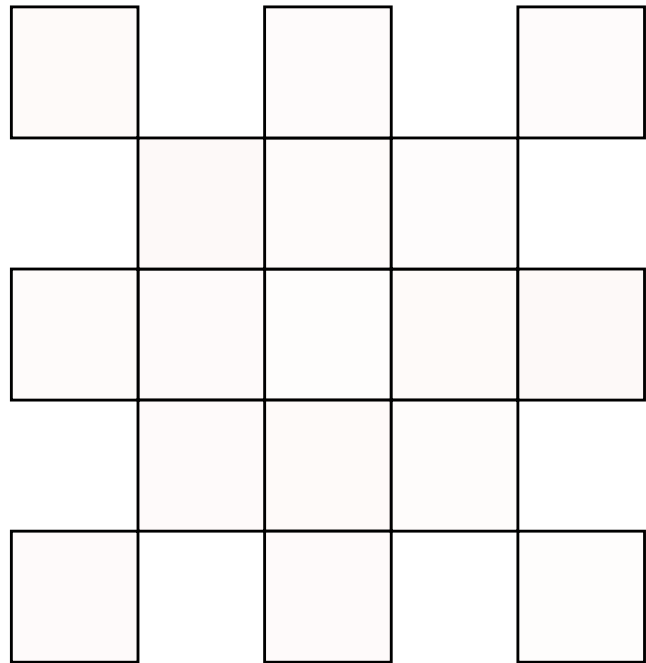
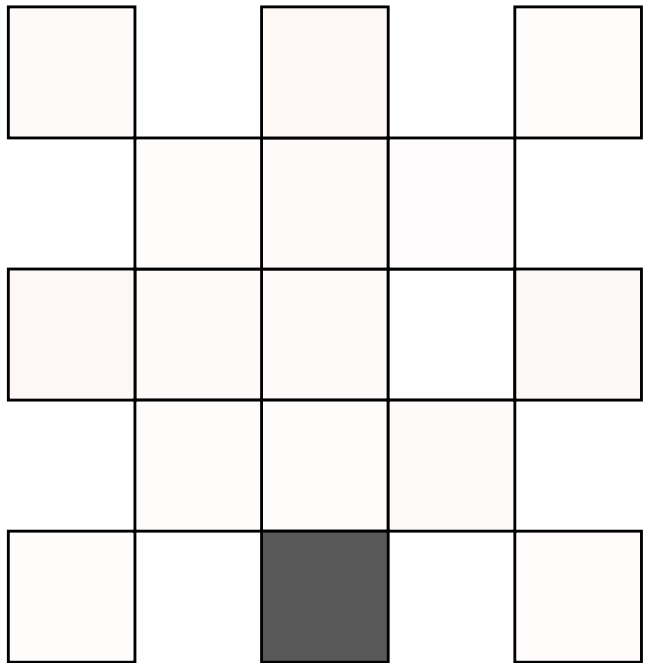
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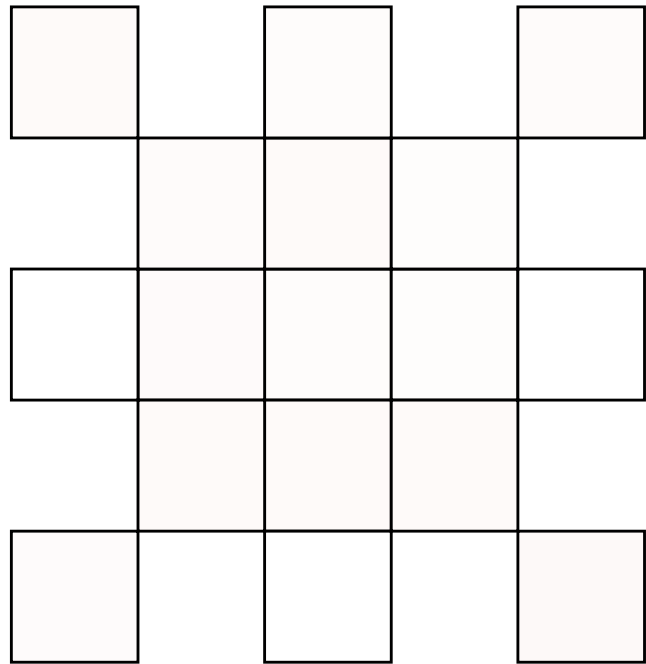
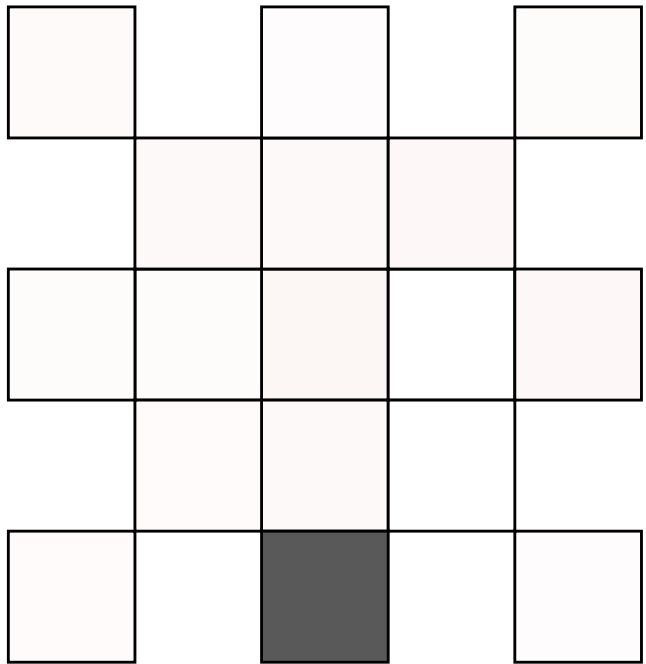
9-13509007-G-A



9-138162523-G-A

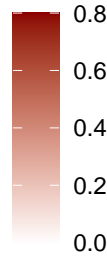
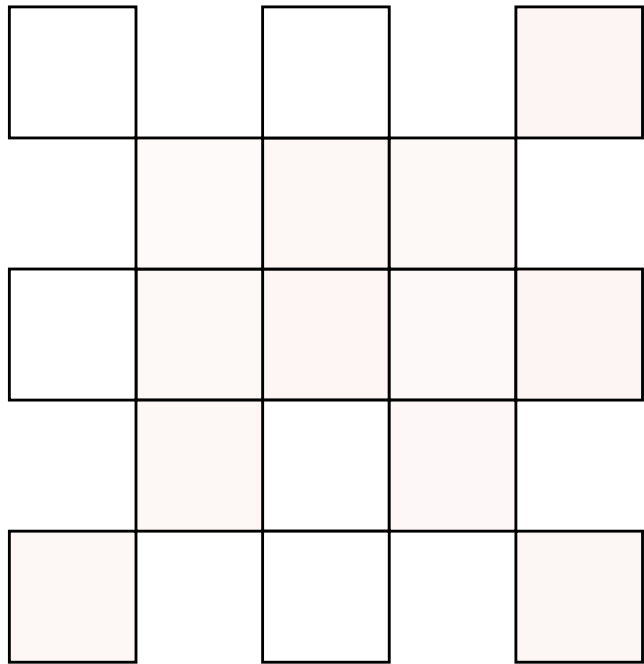
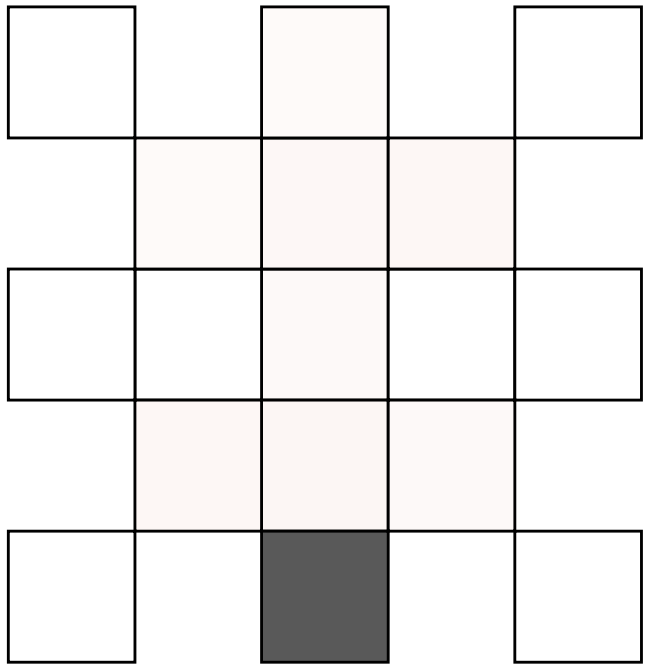


9-14510306-G-A

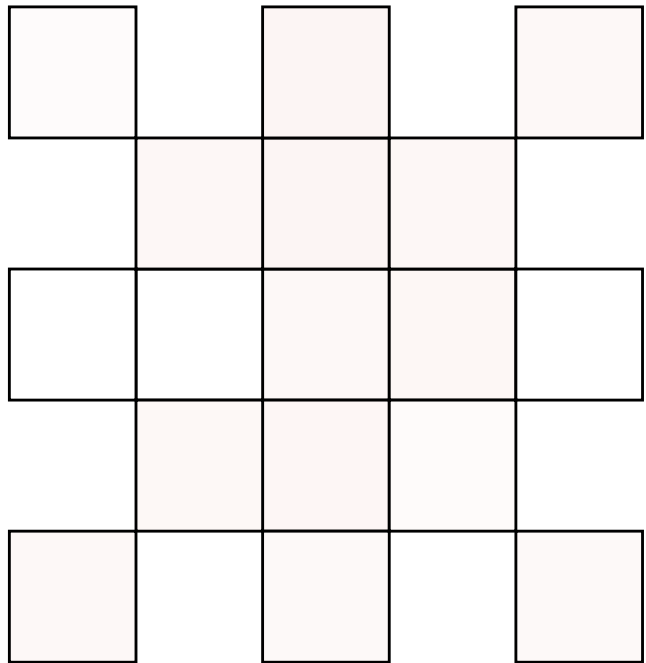
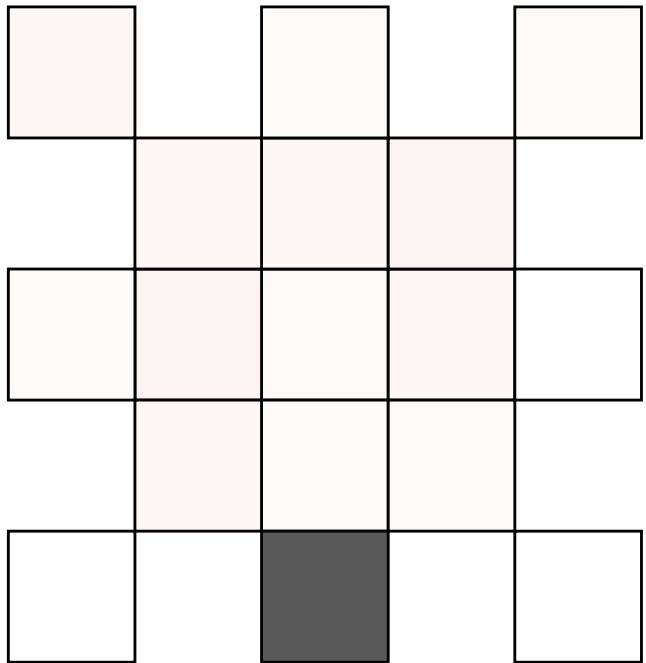




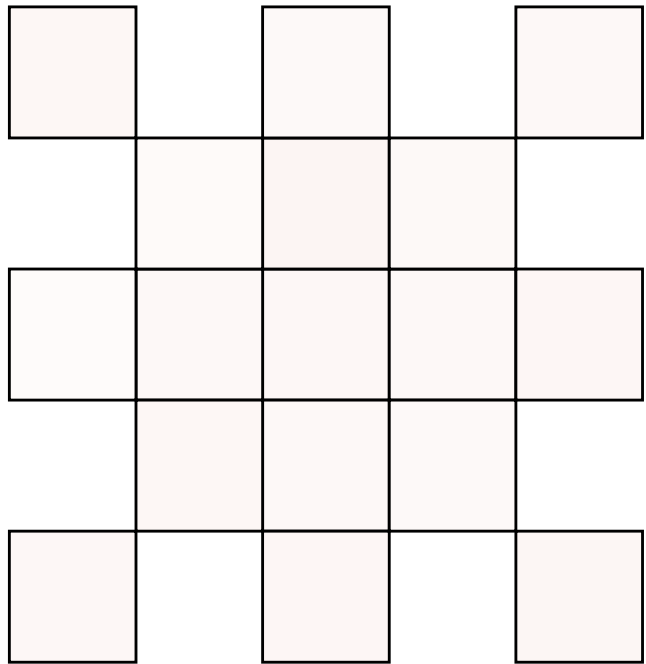
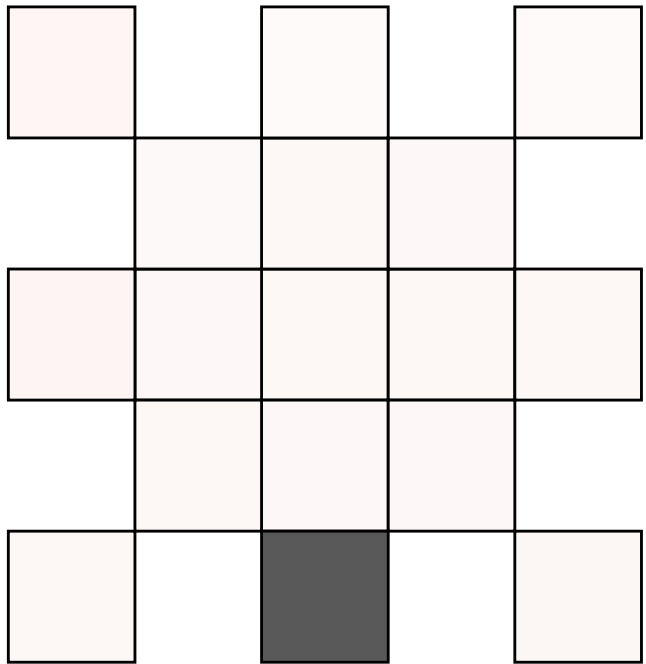
9-19957121-C-T



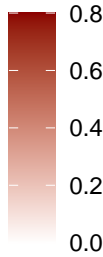
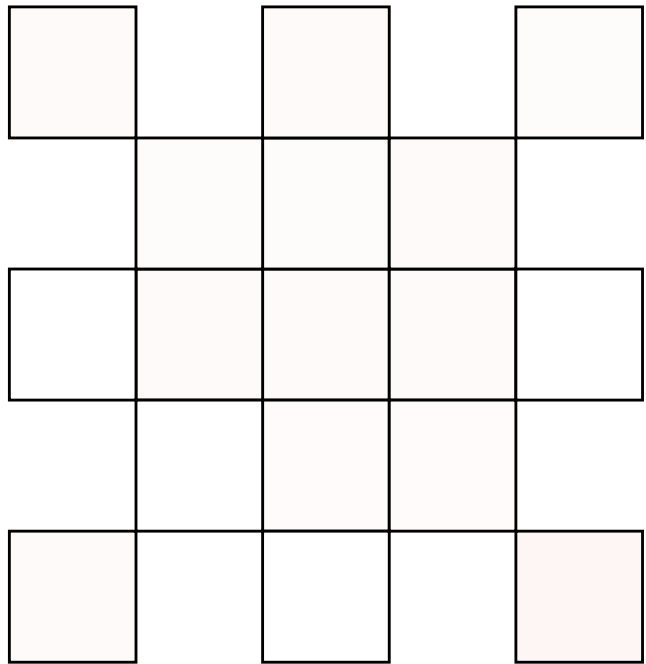
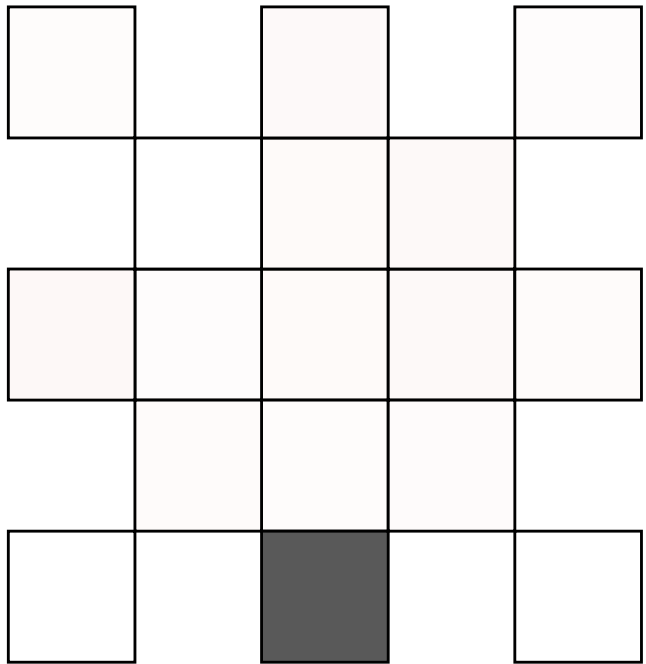
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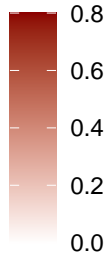
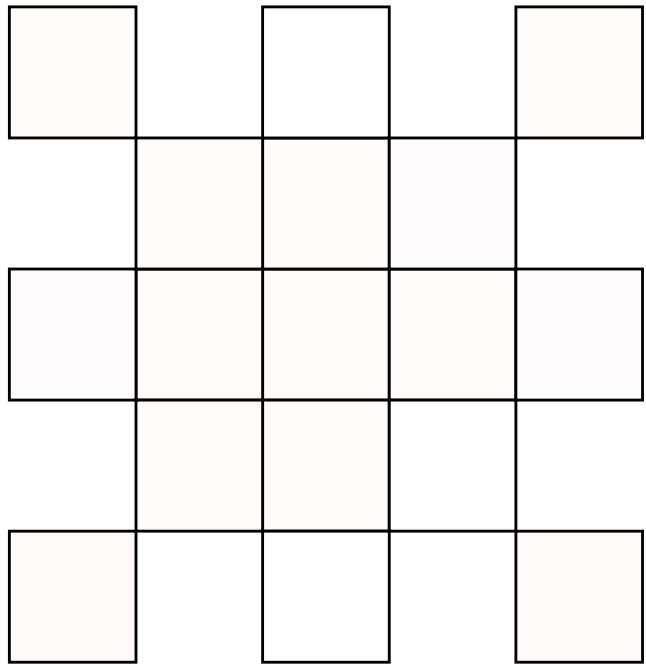
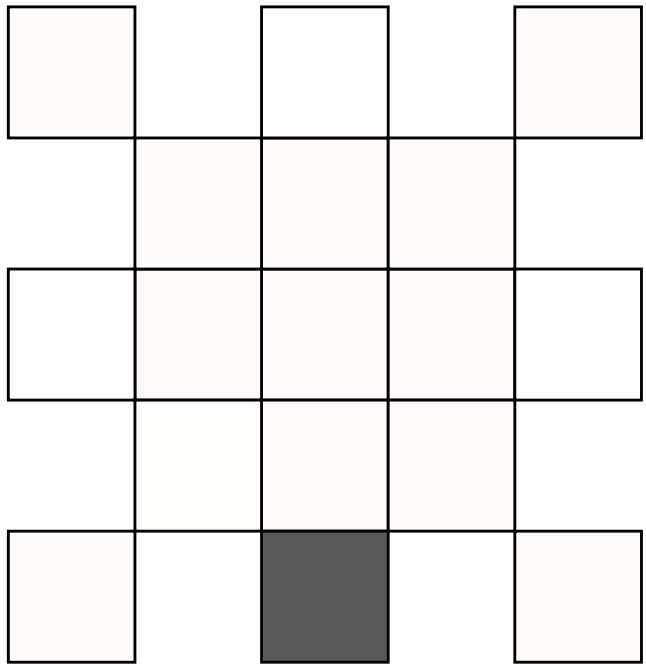
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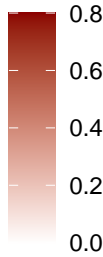
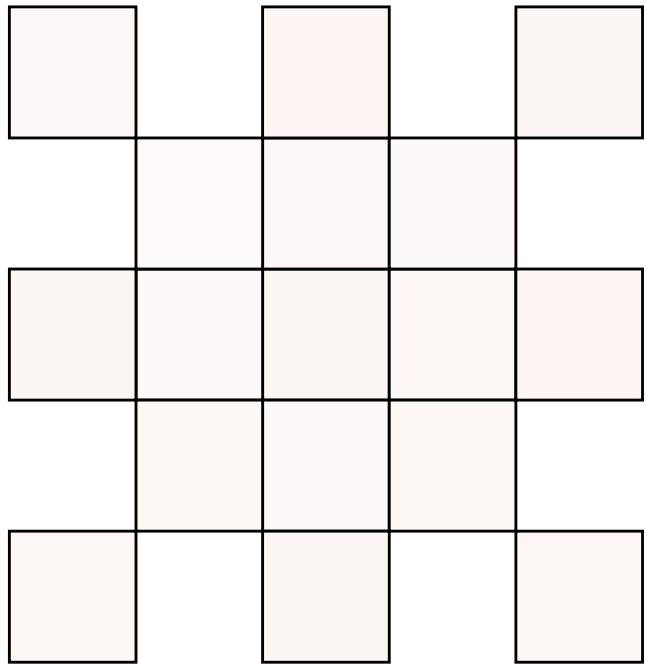
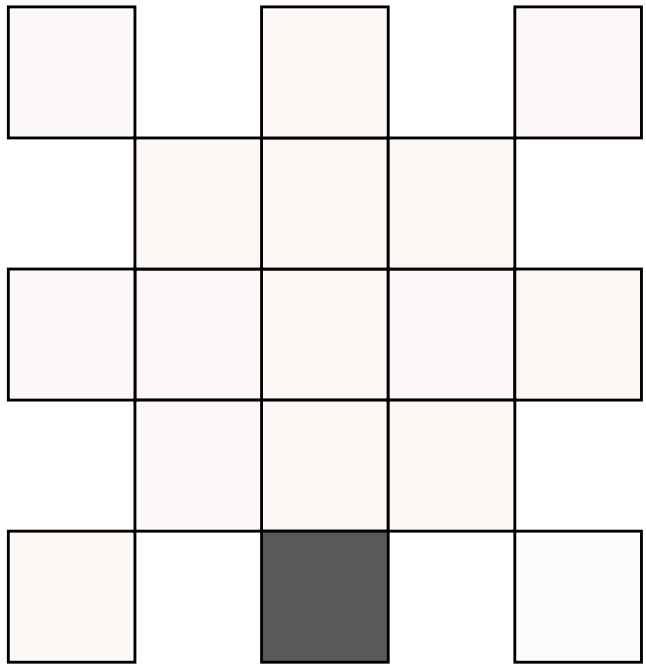
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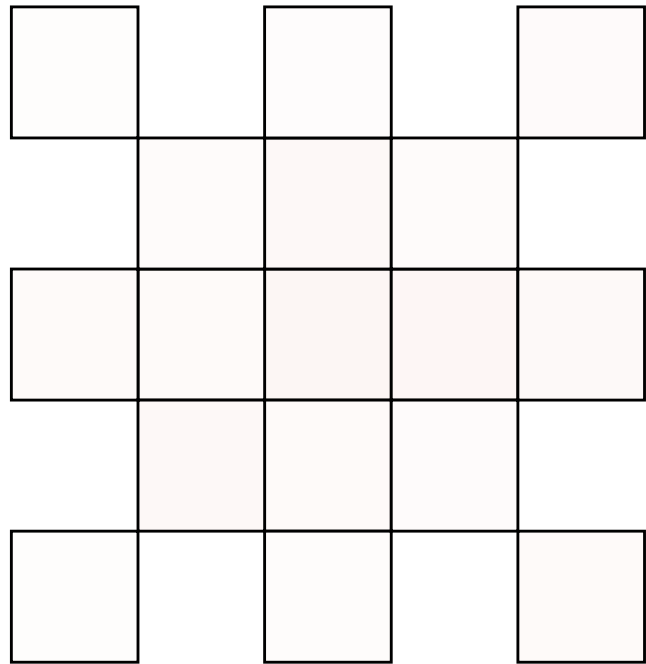
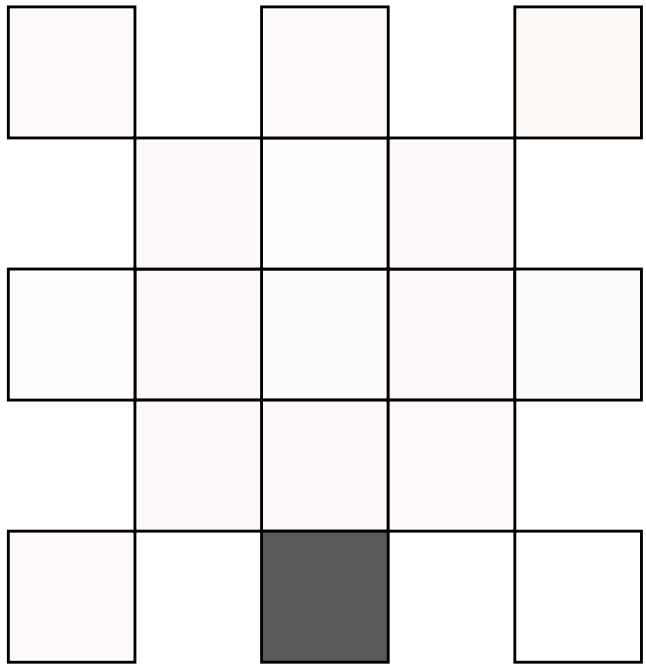
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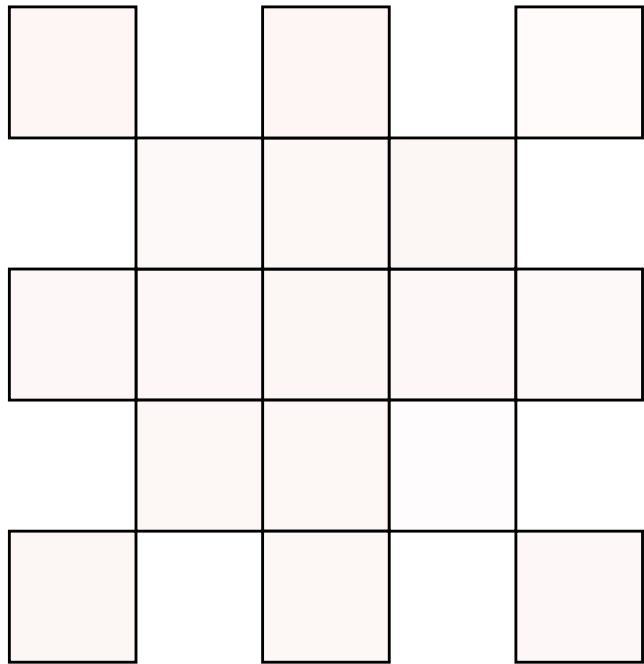
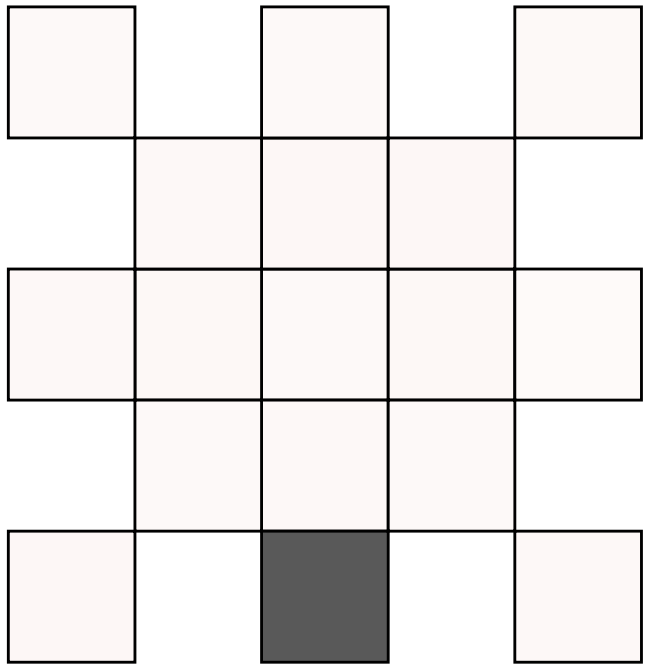
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9-36967923-G-A

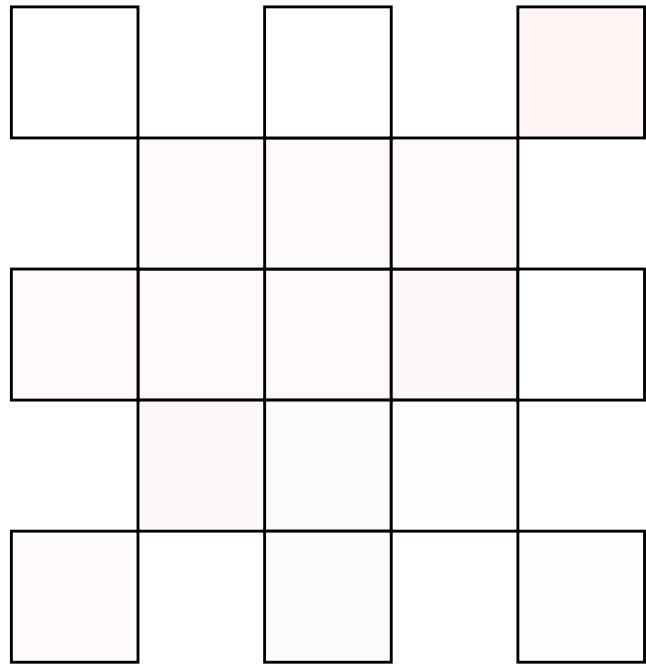
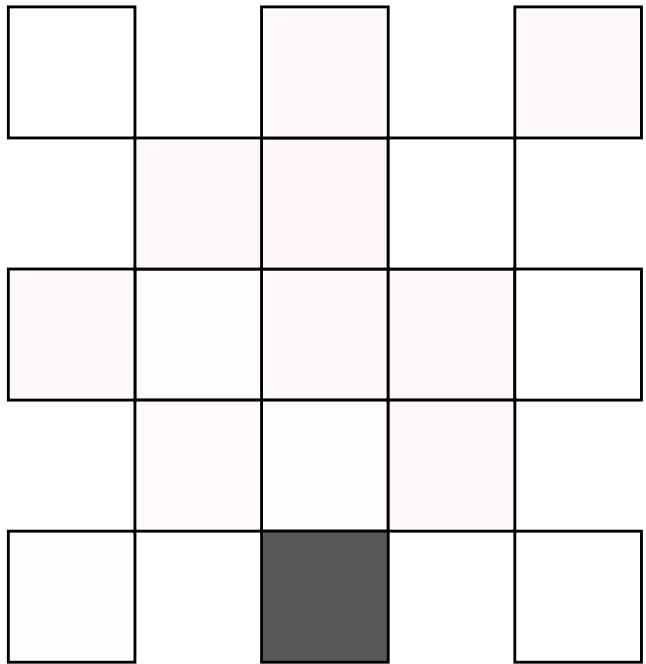


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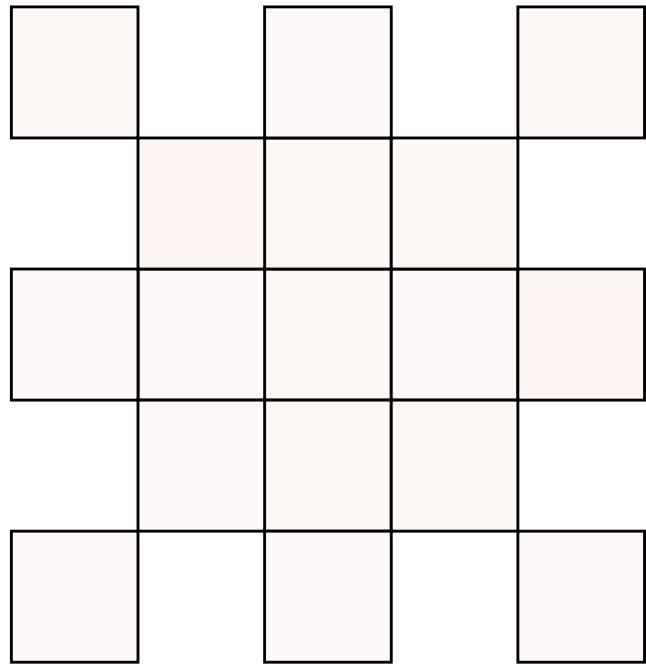
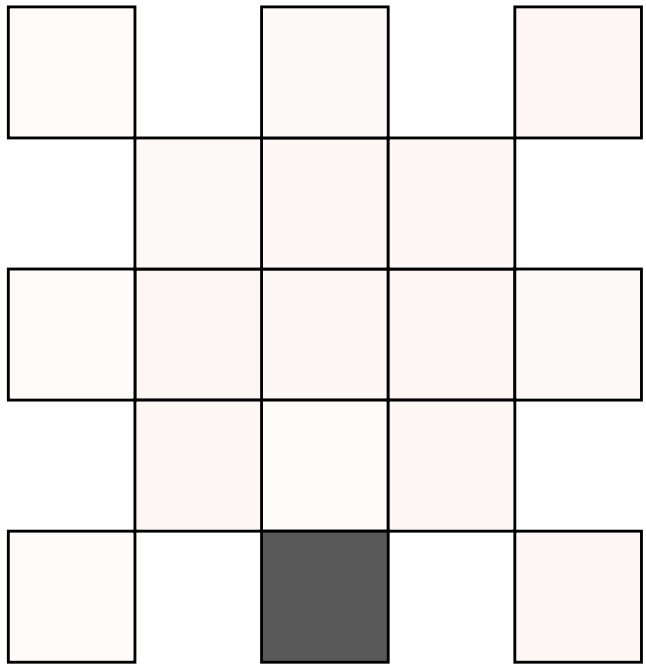




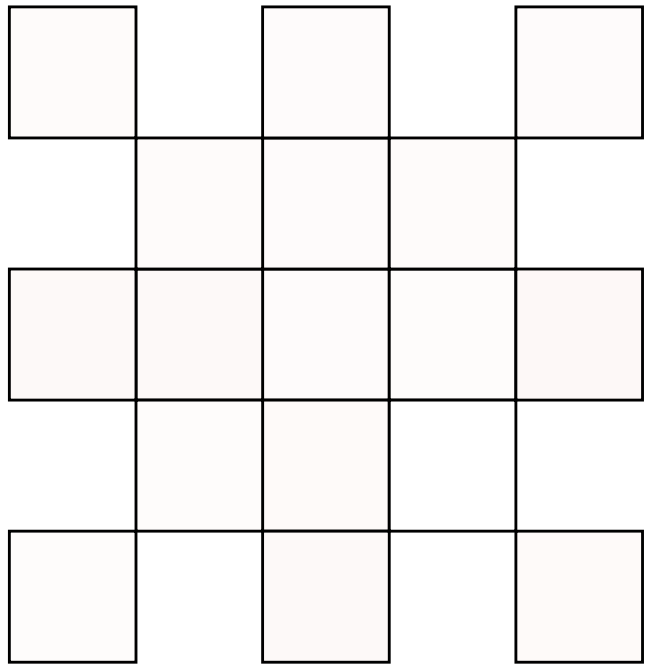
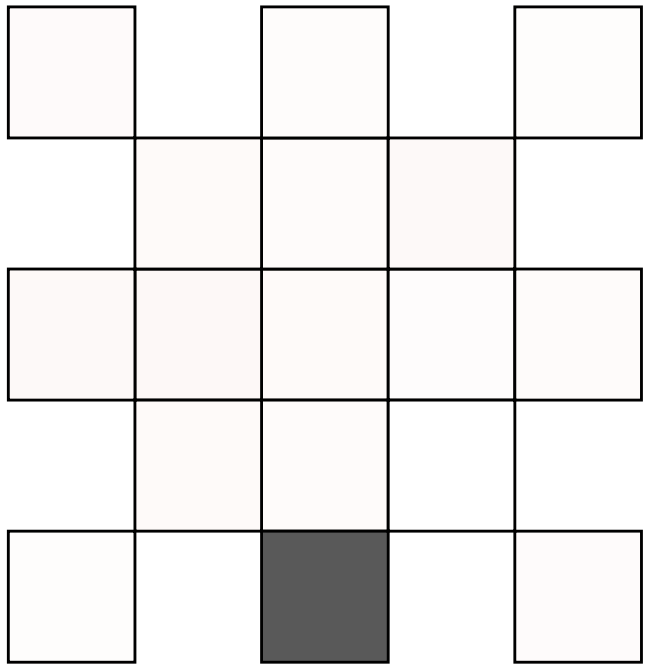
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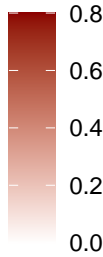
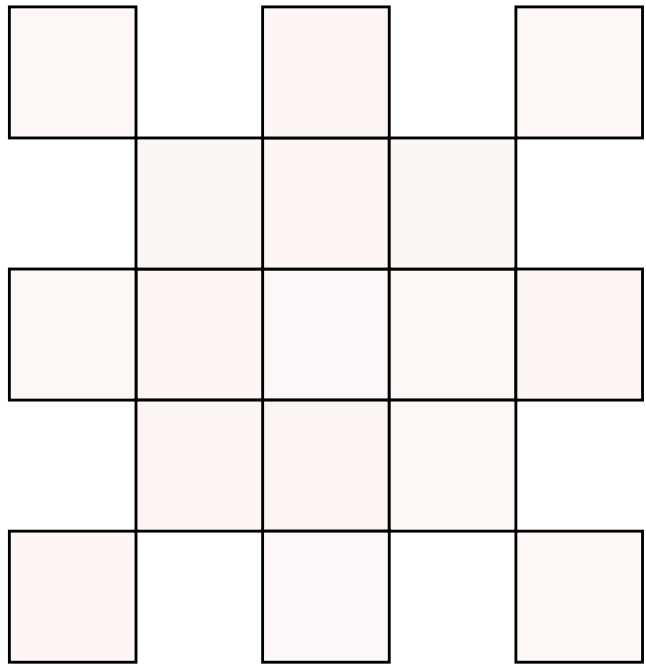
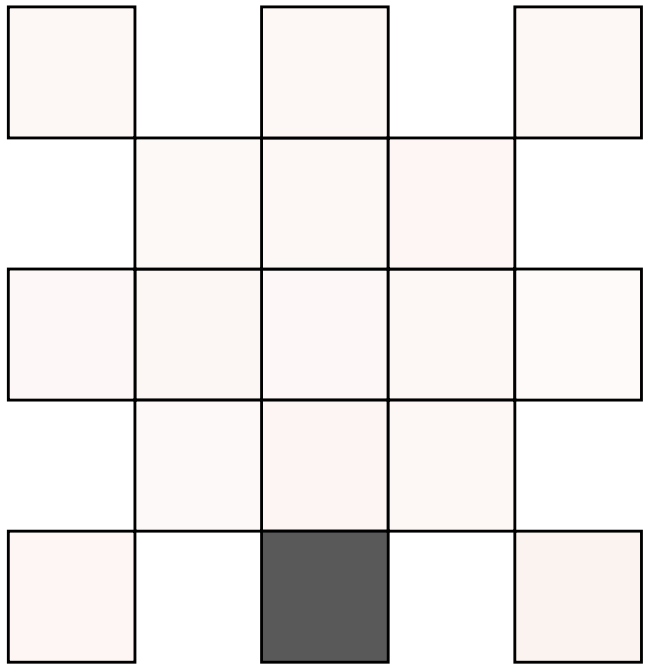
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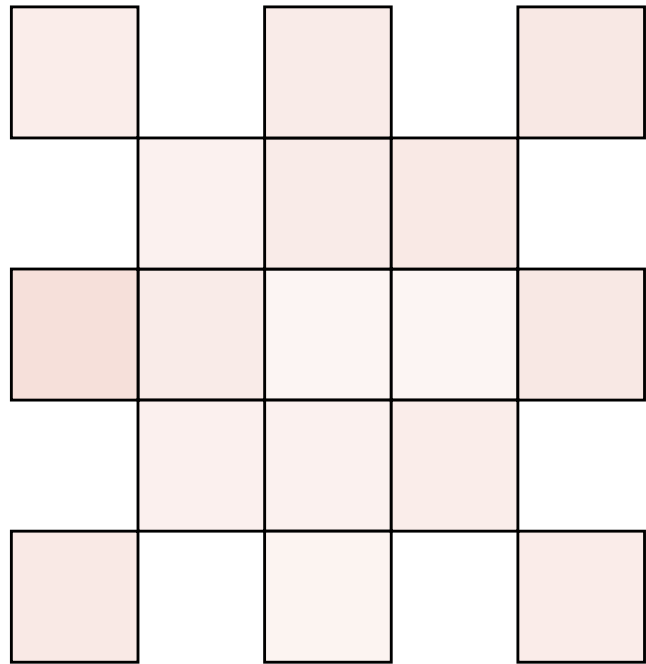
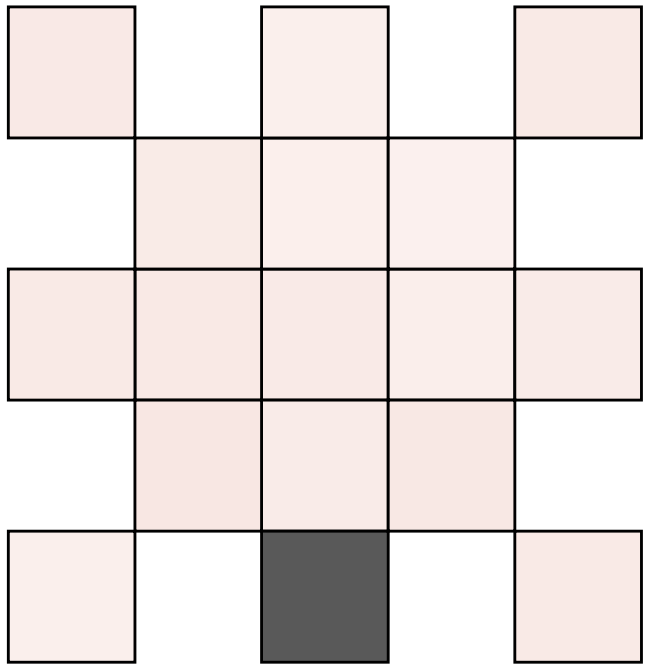
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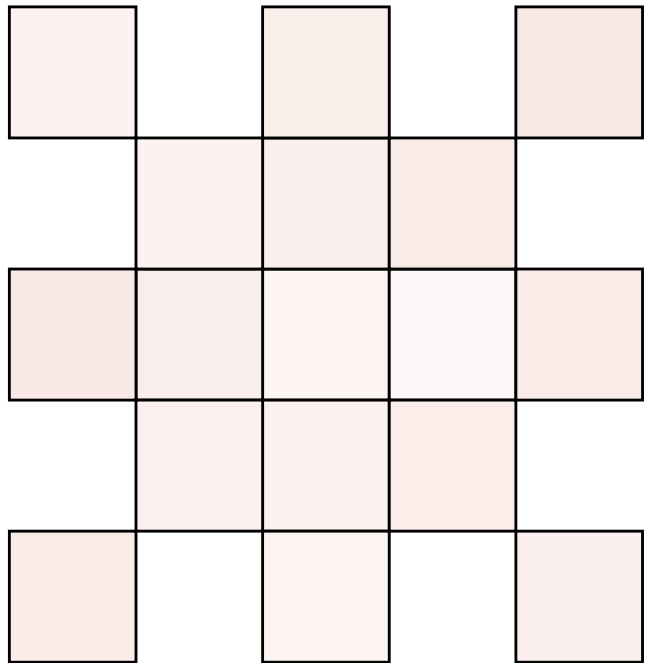
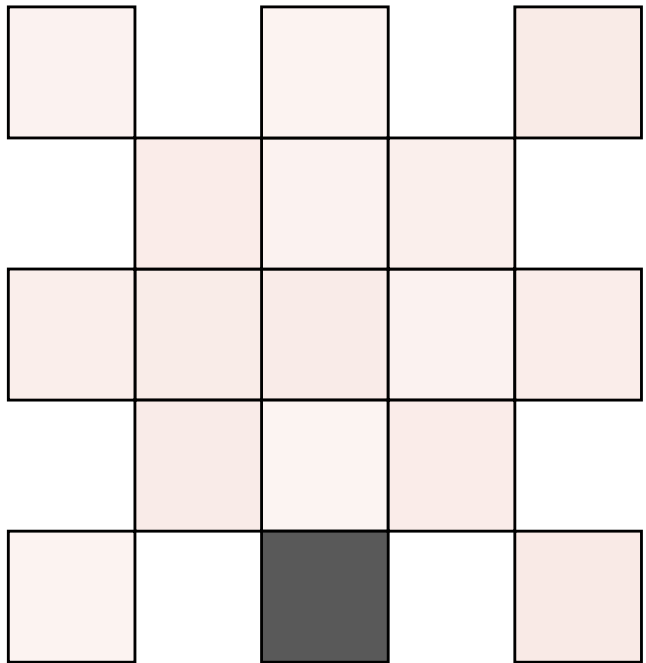
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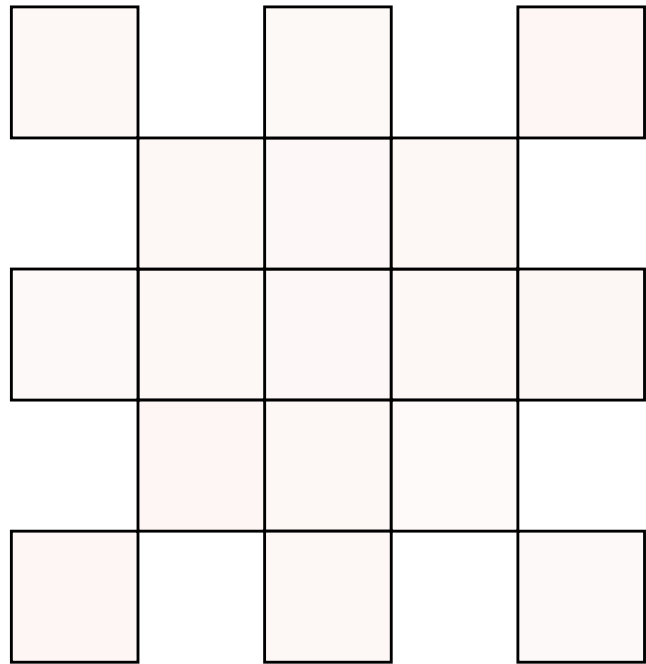
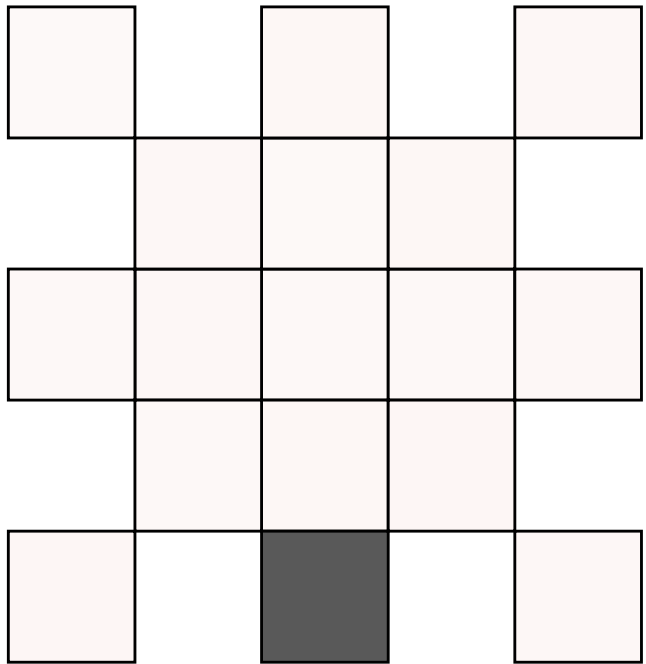
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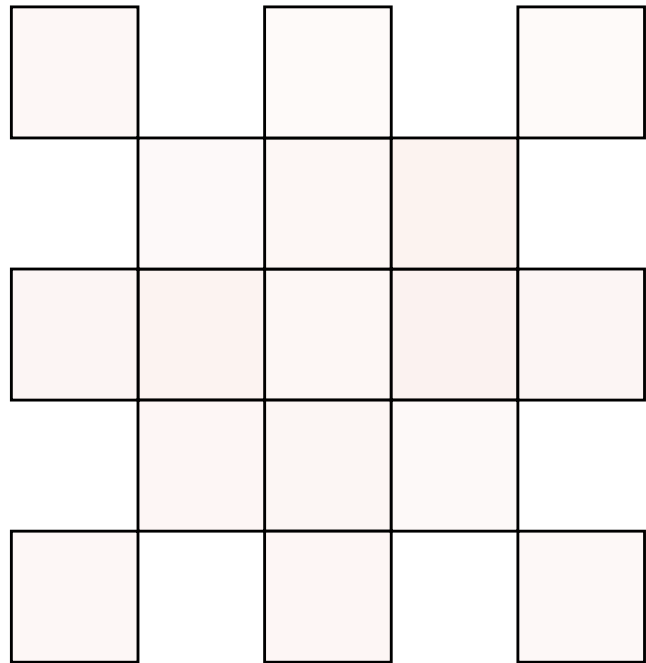
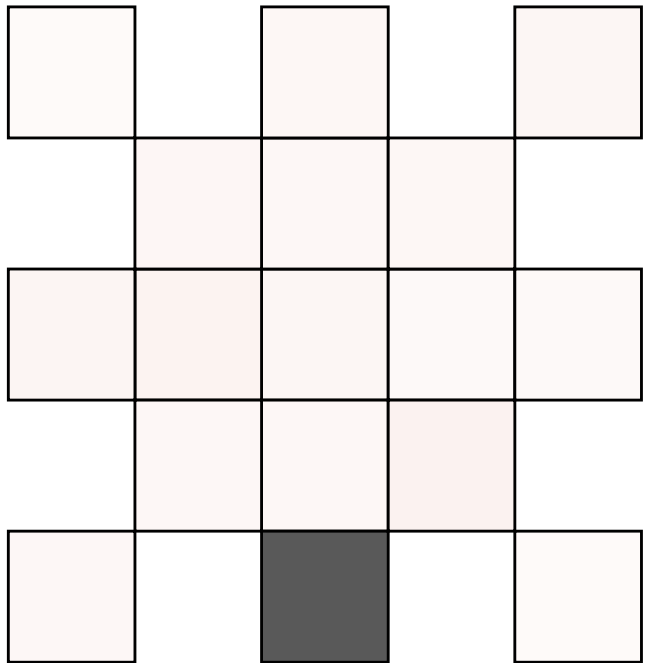
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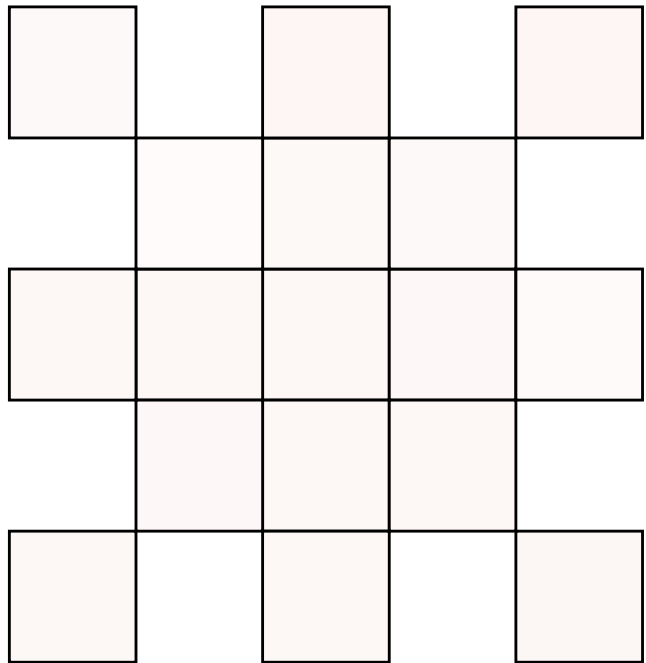
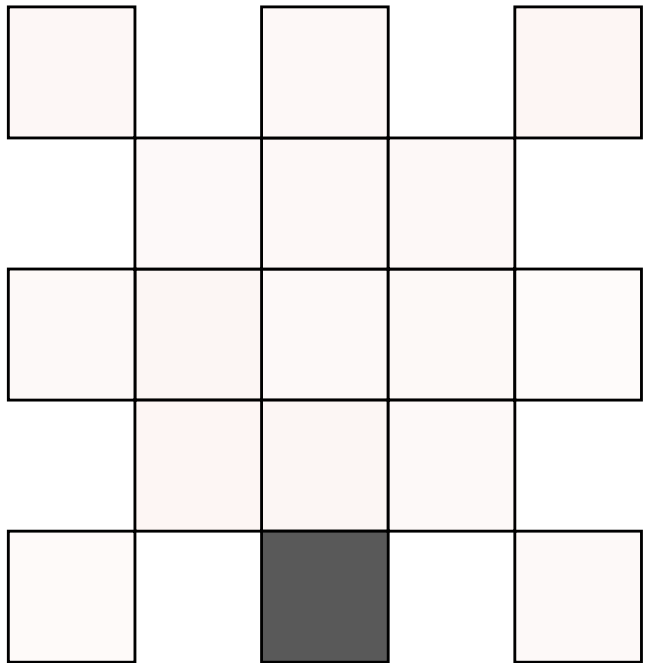


9-83538985-A-G

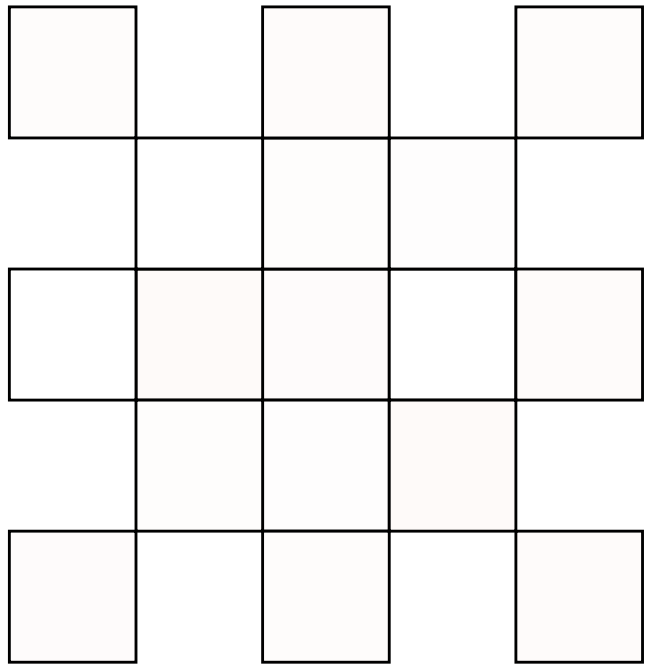
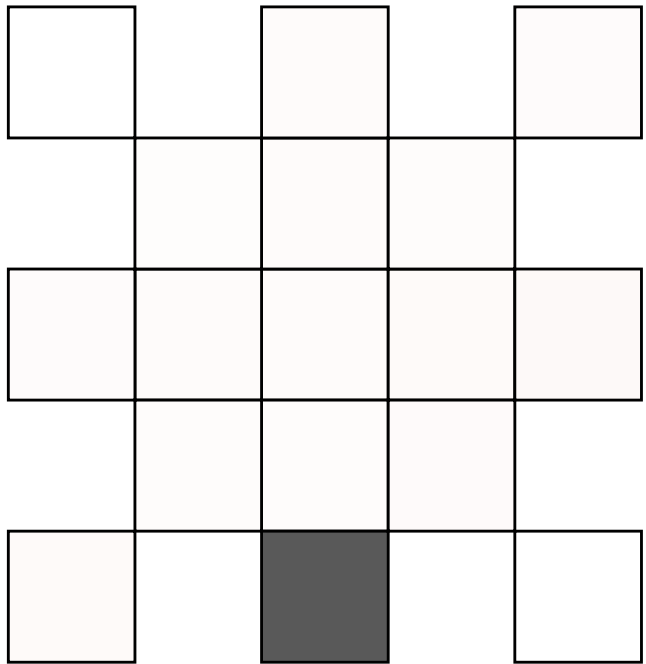




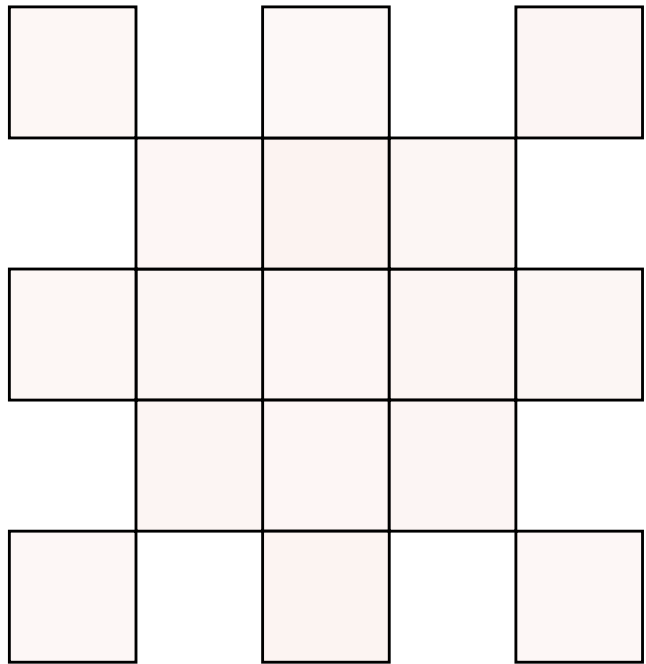
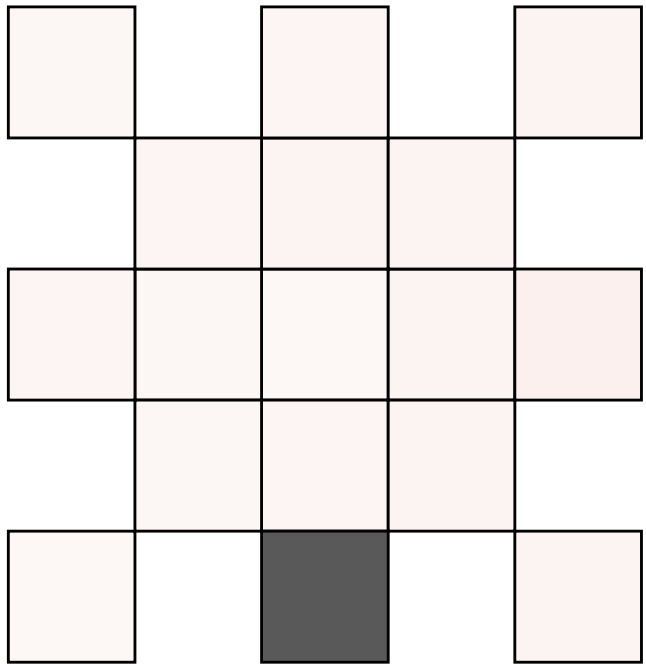
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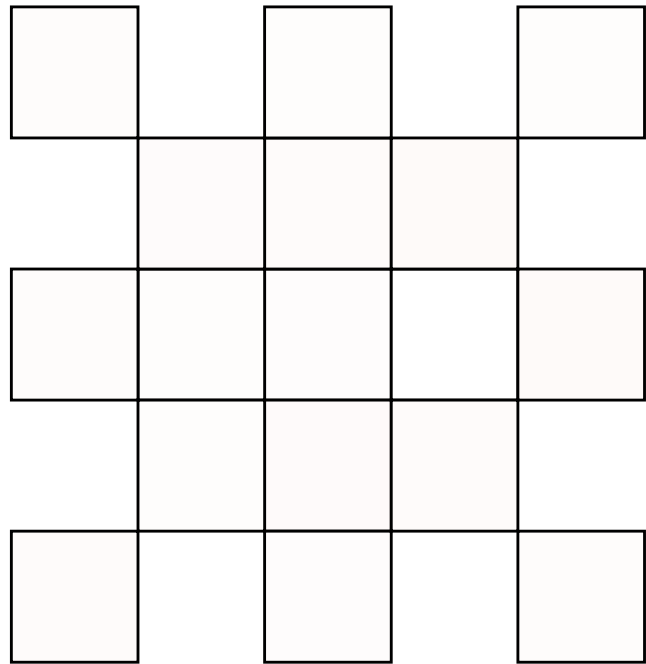
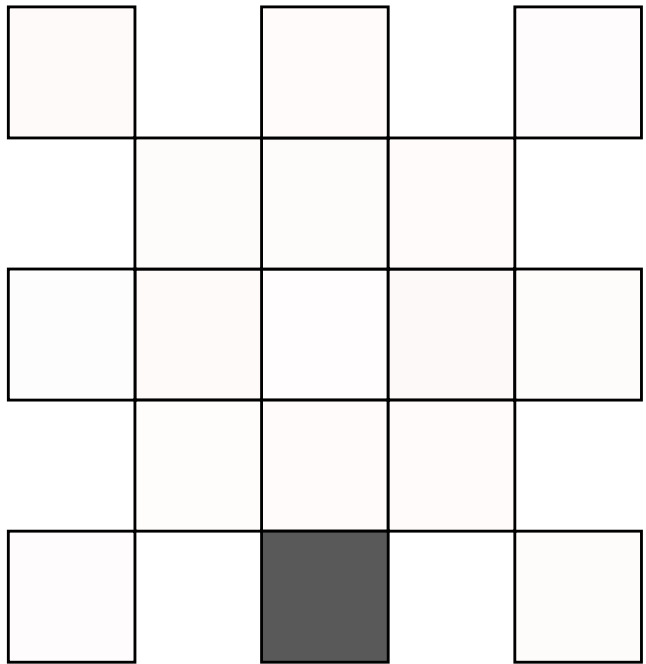
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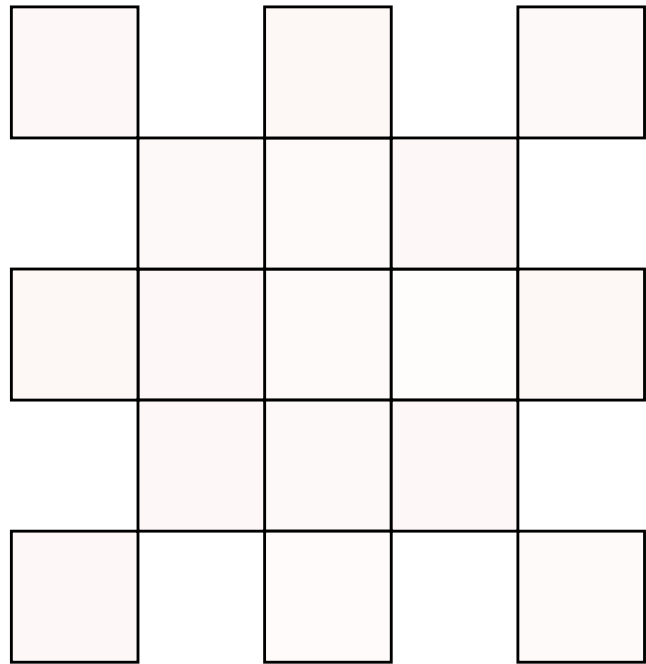
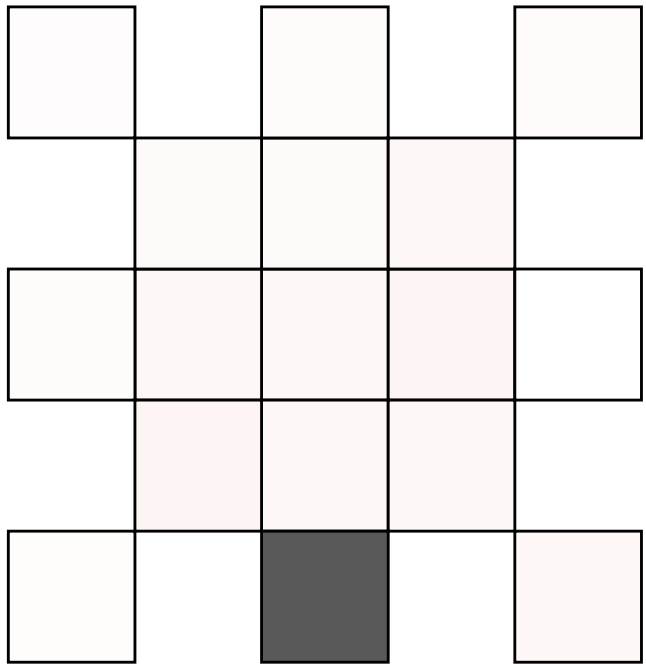
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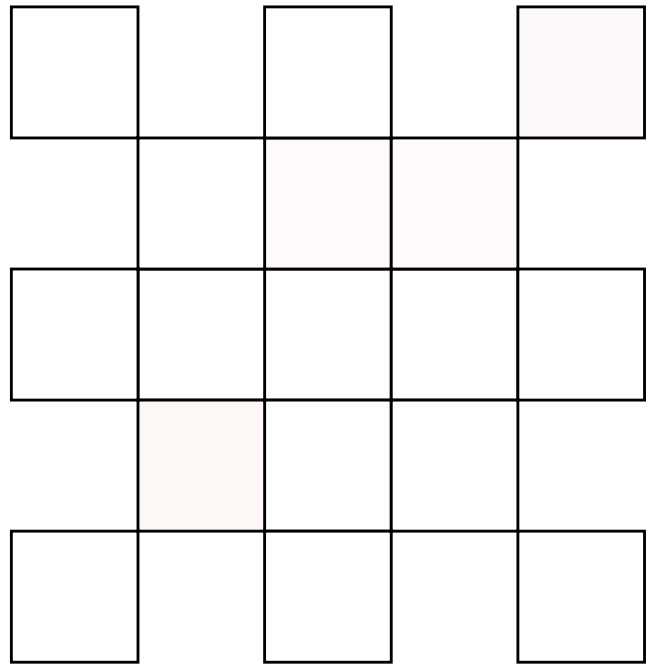
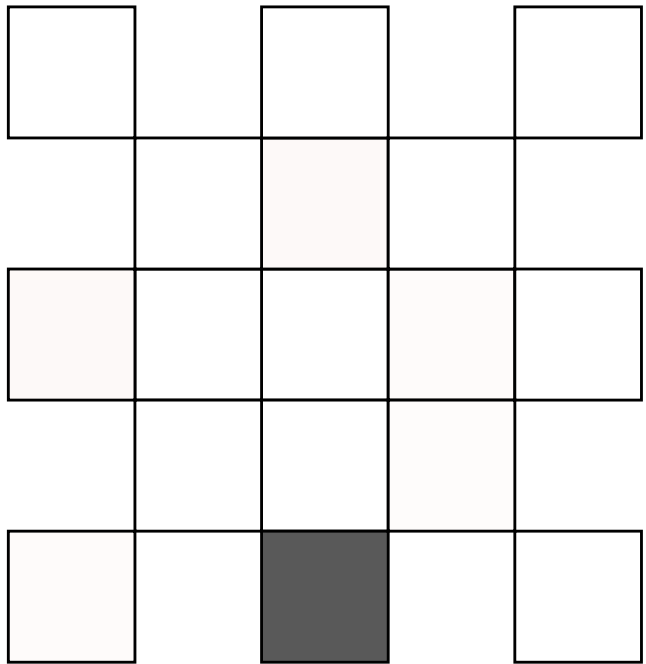
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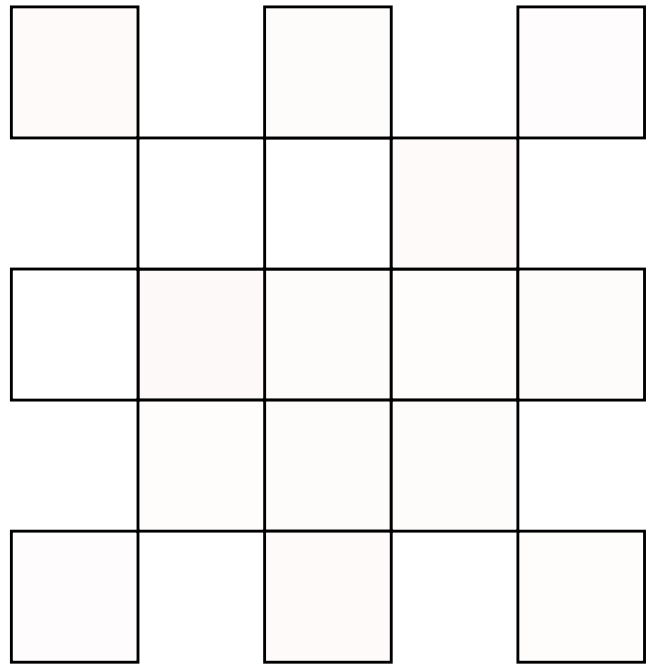
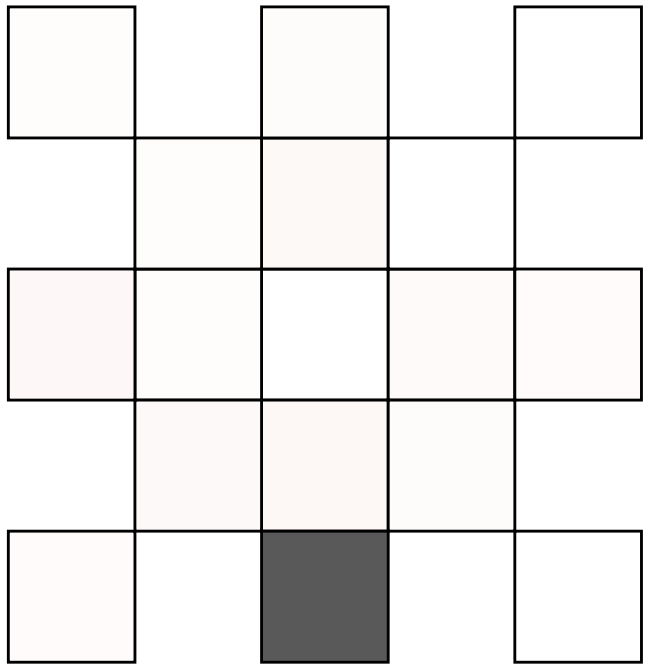
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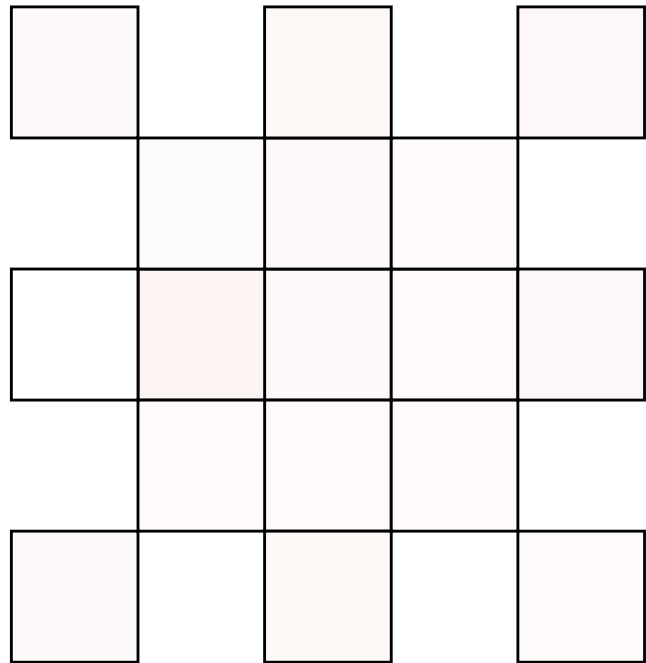
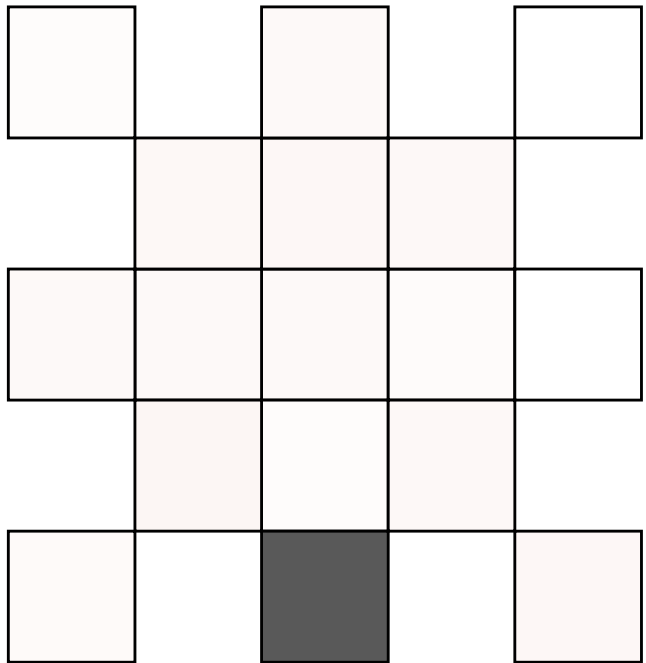
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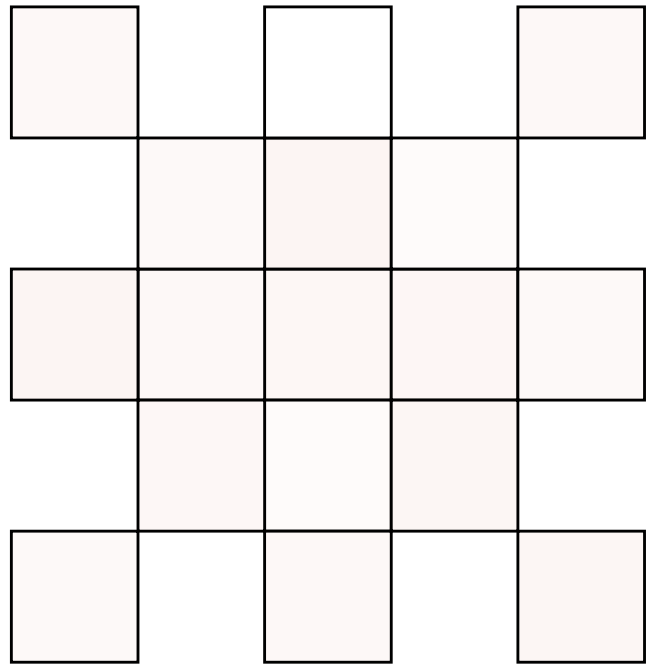
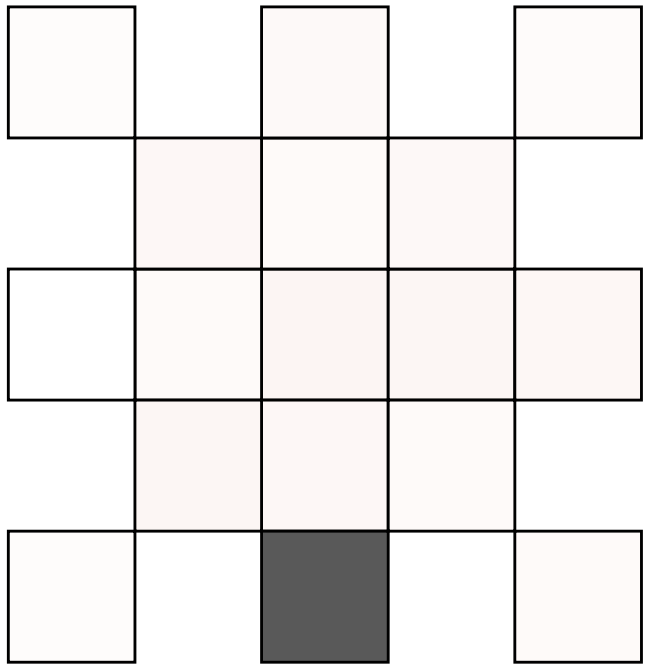


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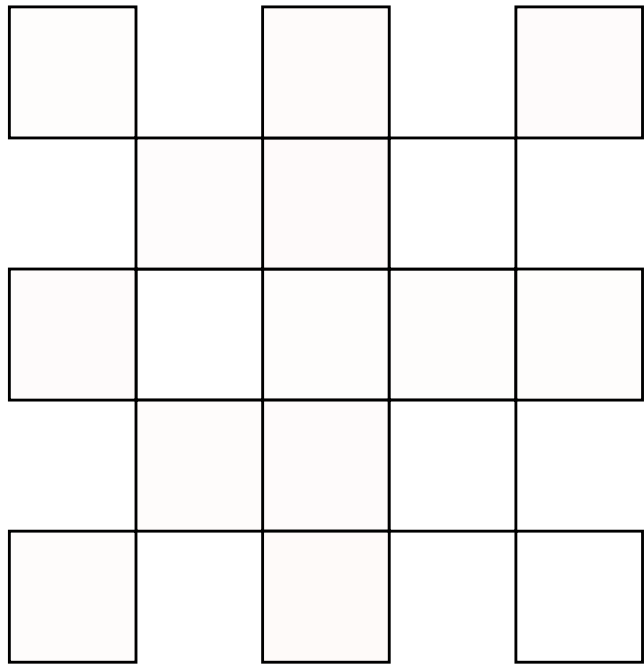
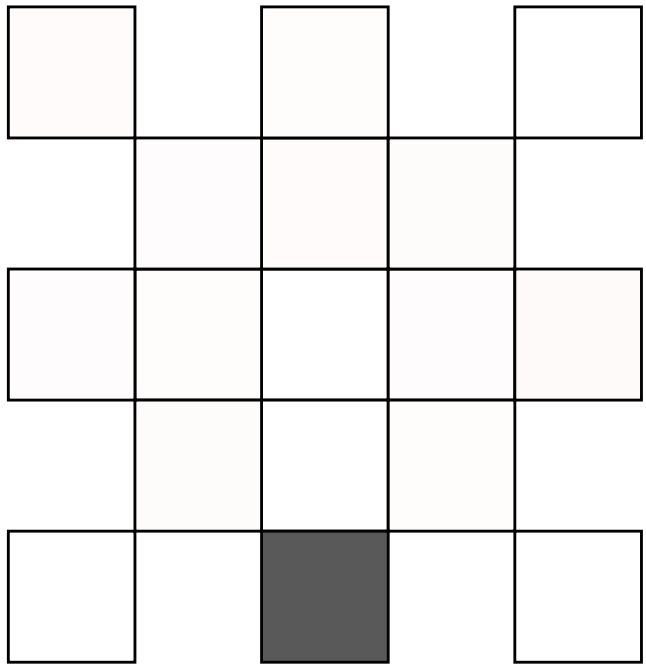




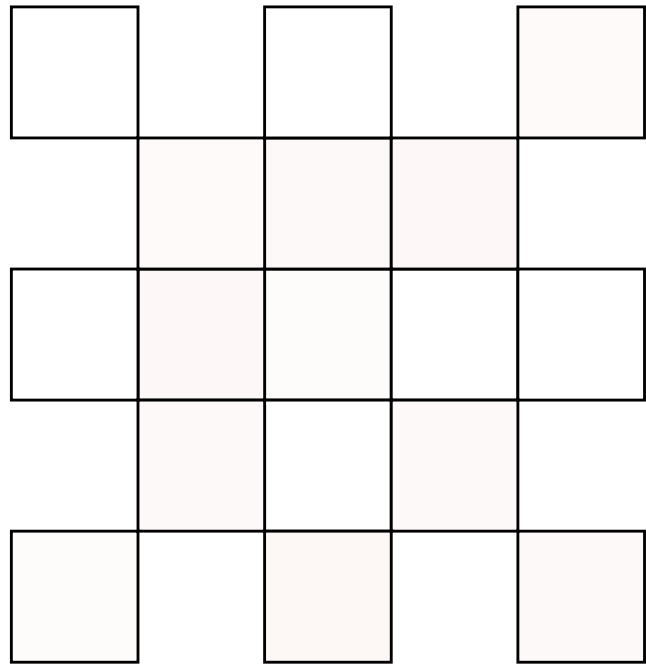
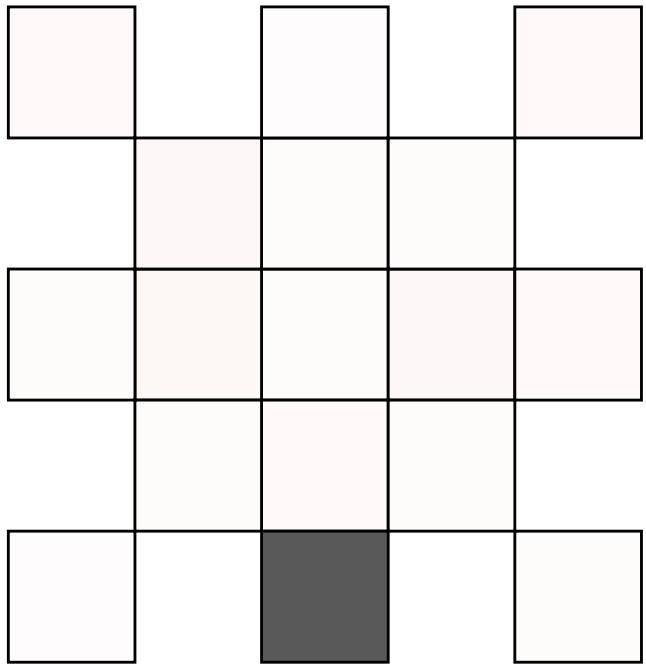
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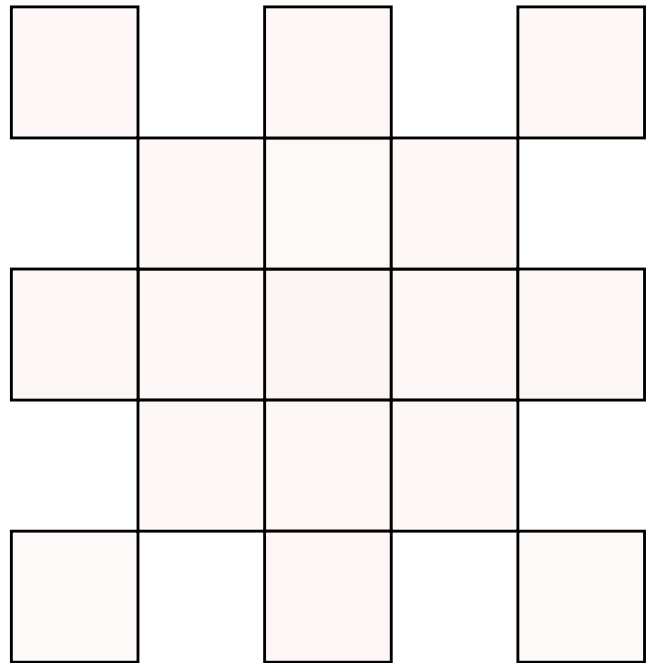
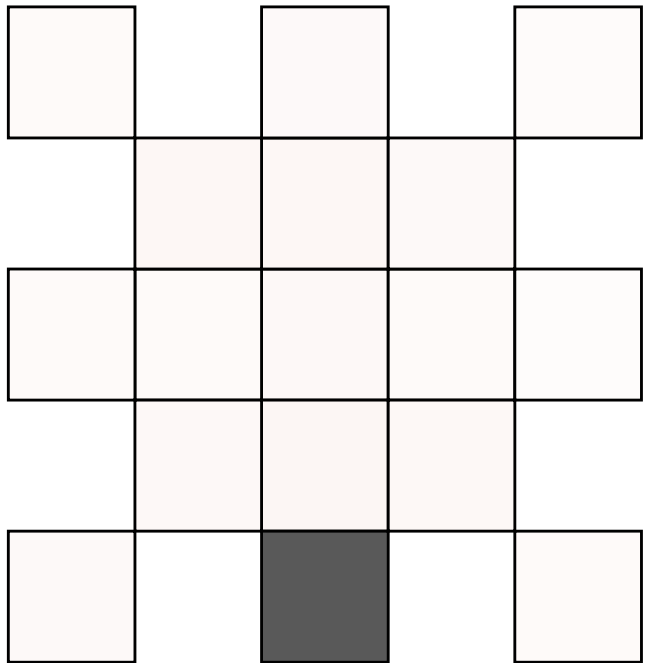
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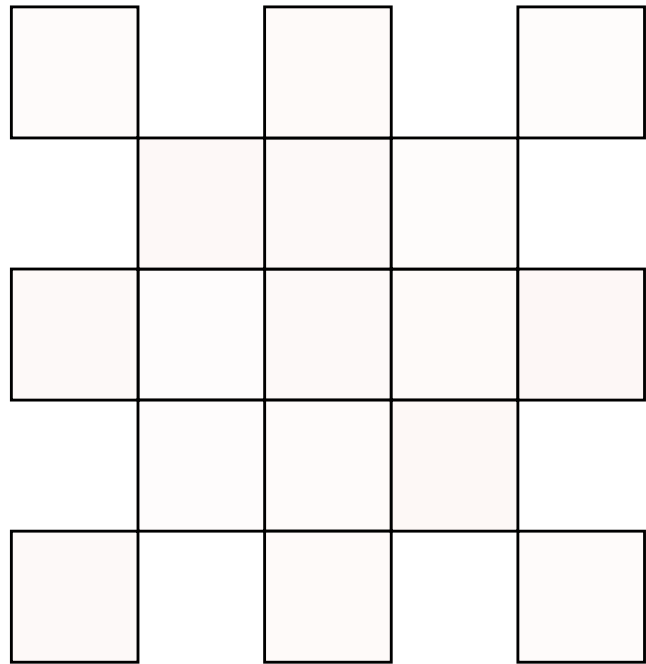
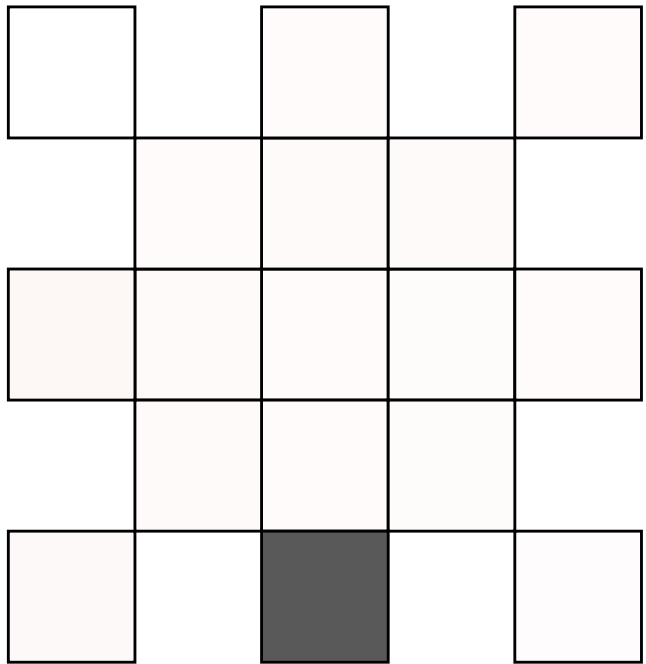
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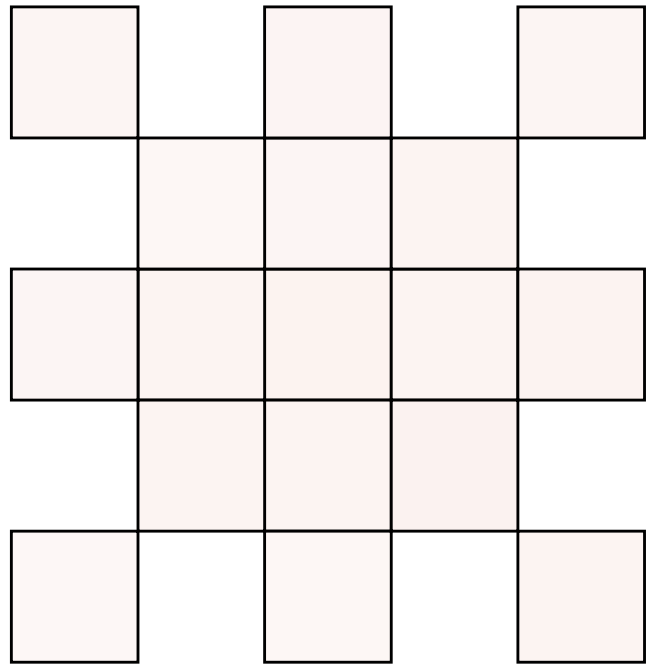
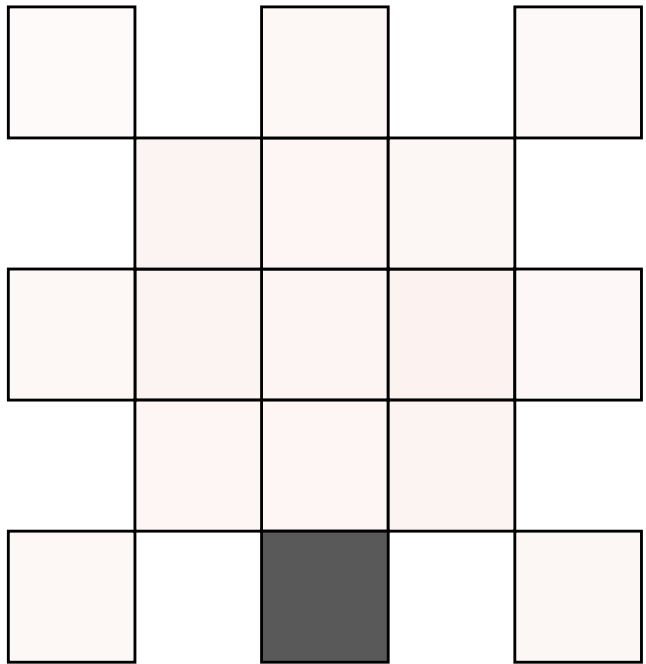
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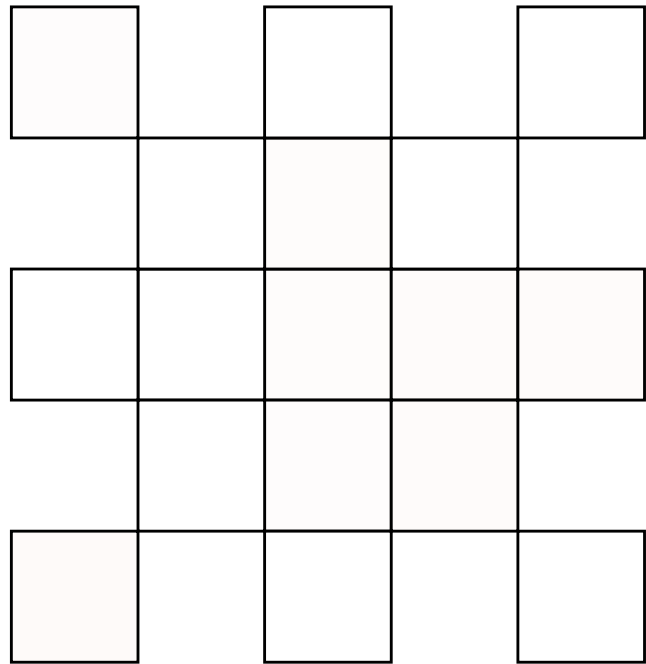
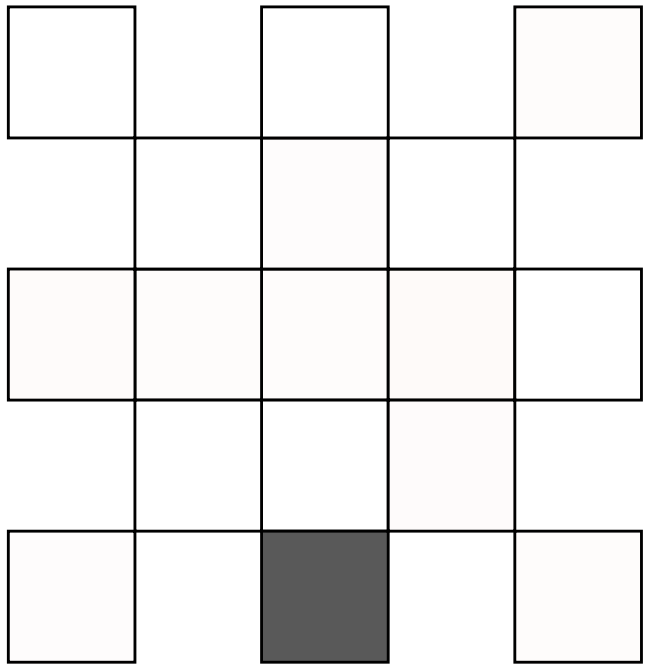
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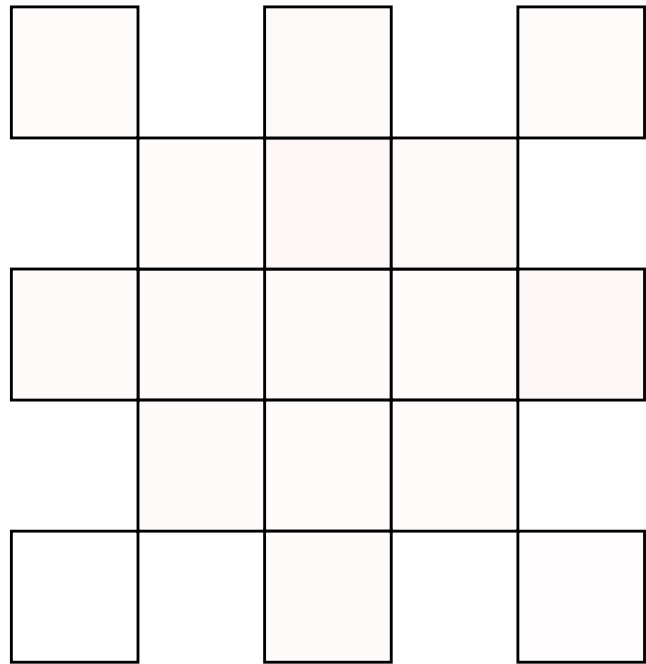
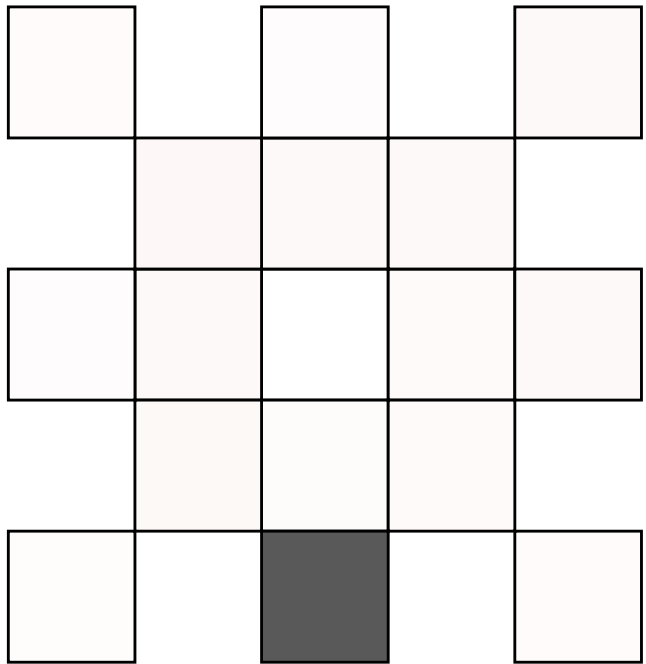
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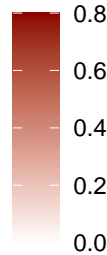
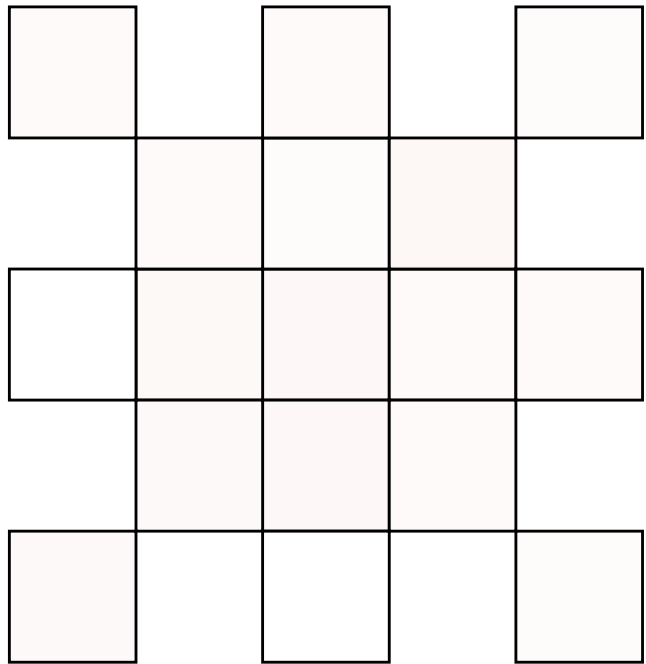
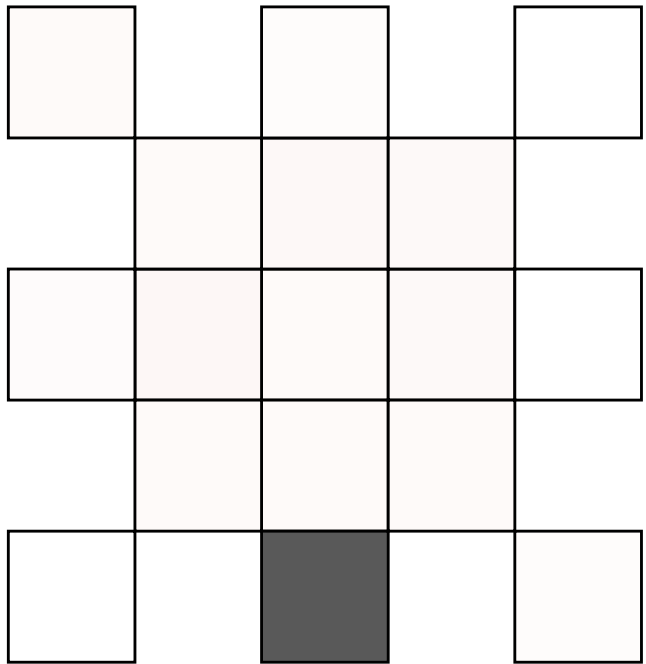


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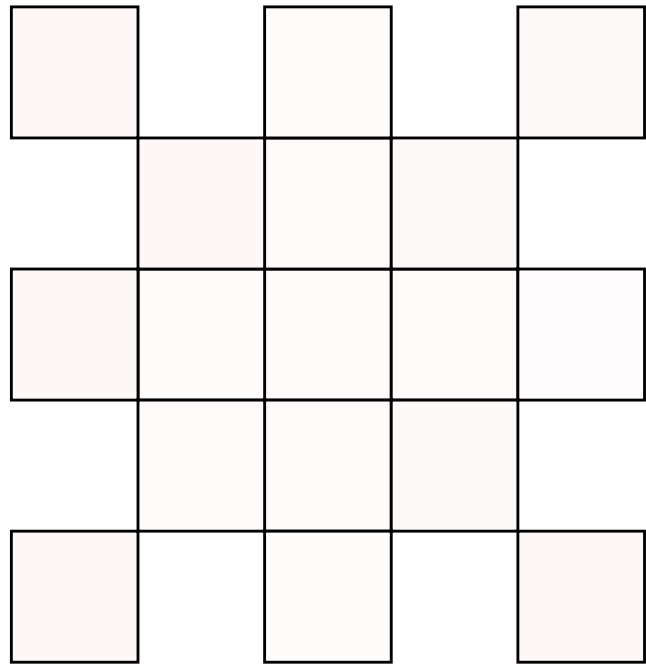
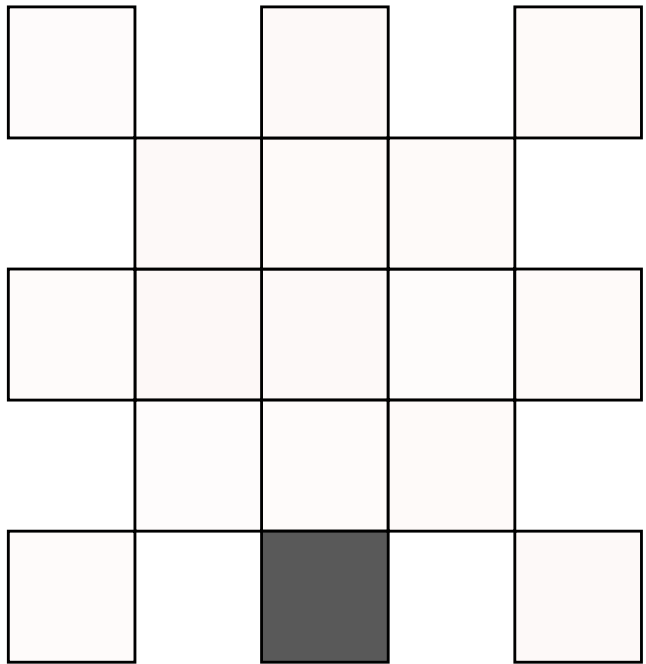




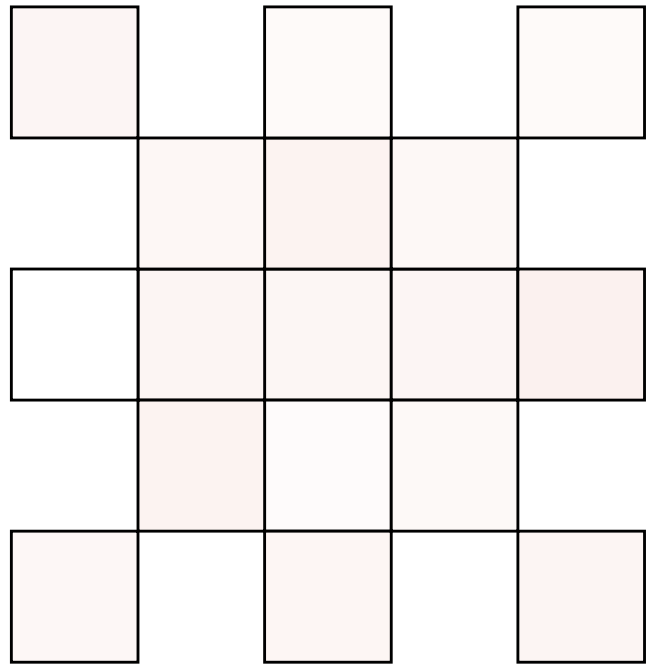
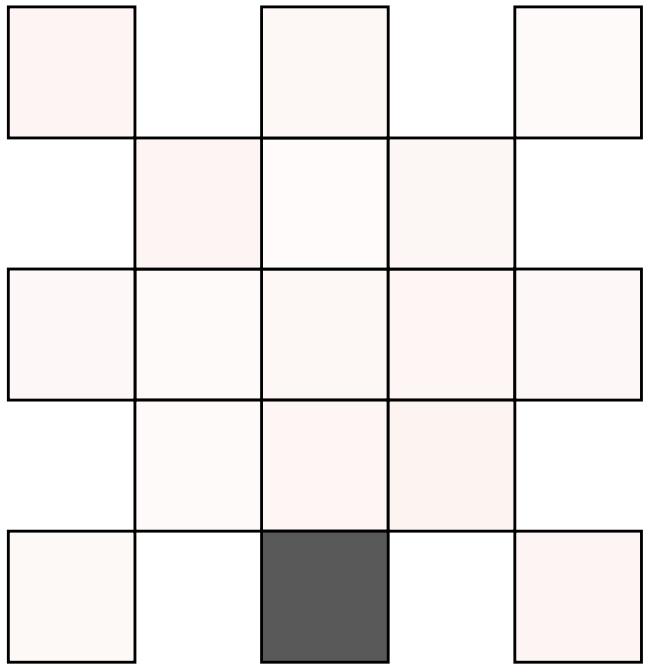
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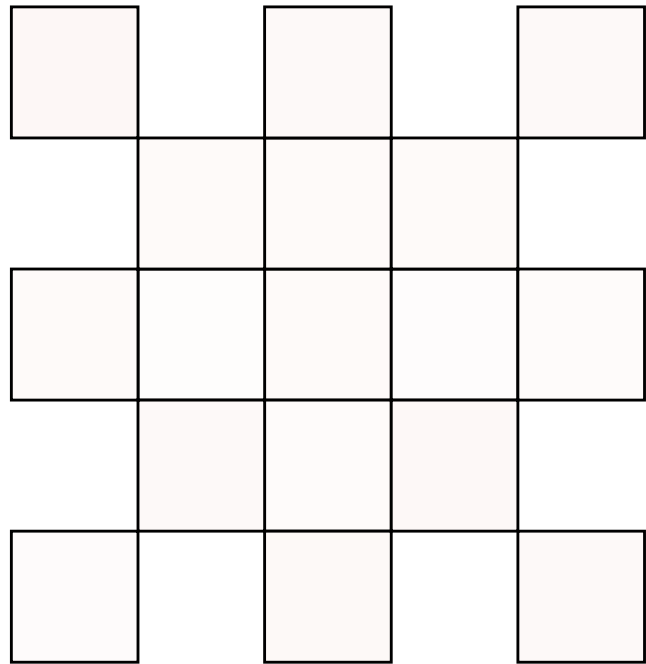
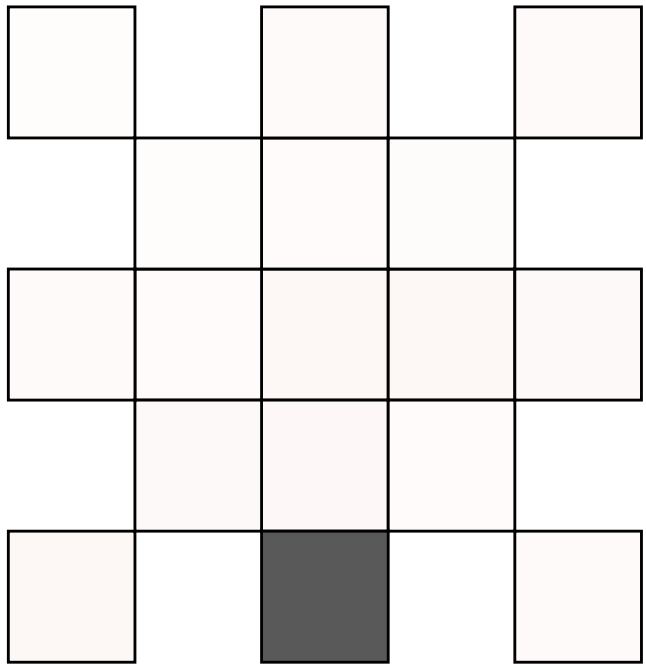
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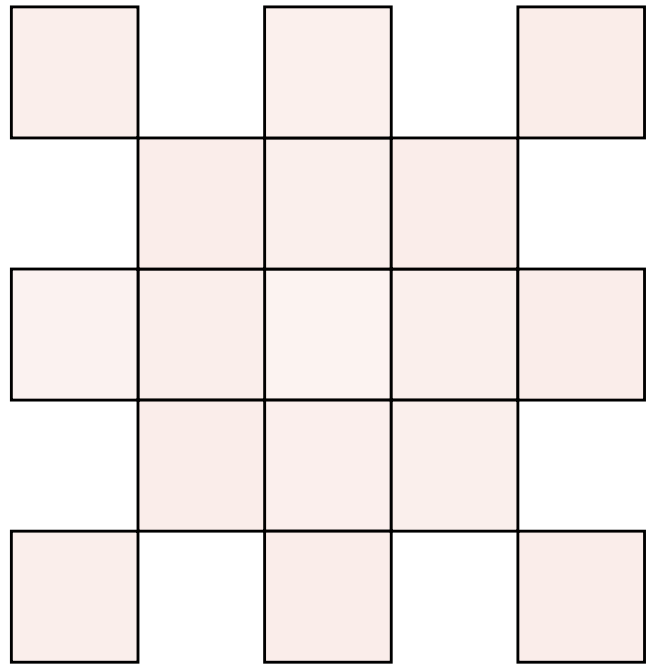
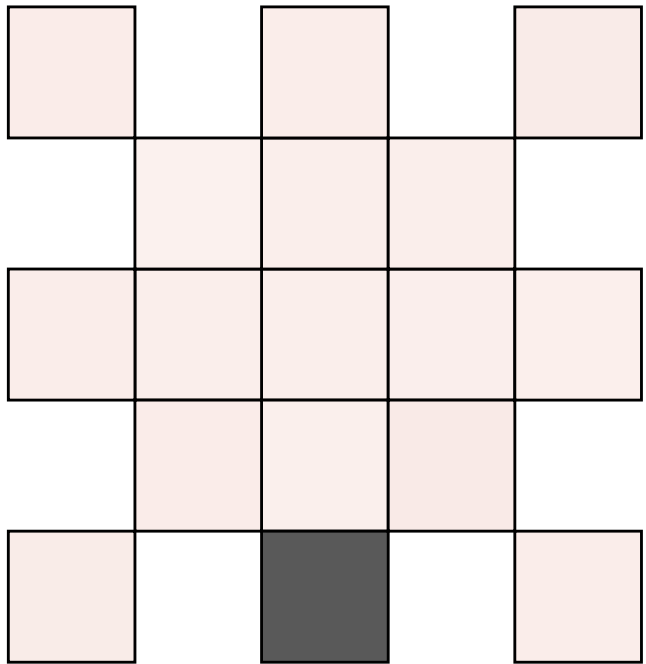
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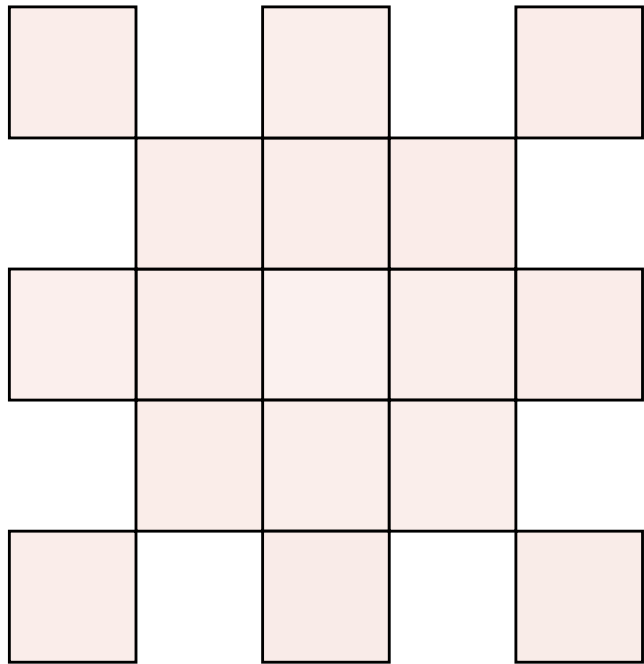
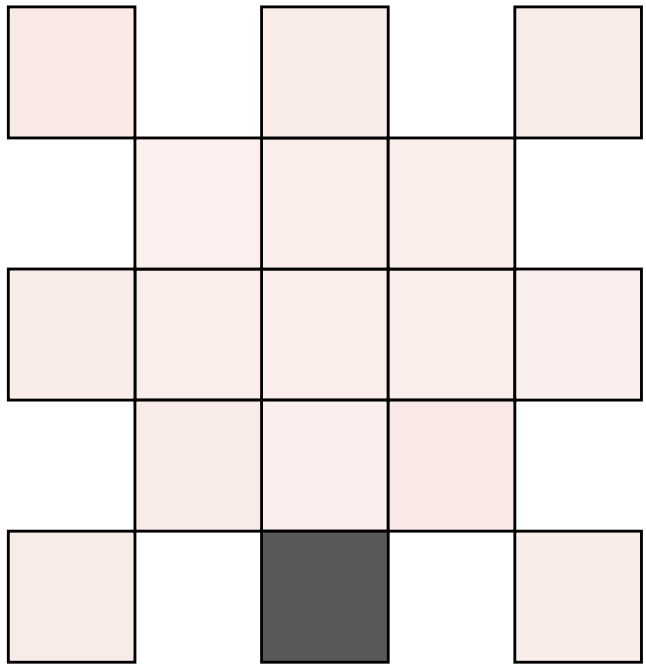
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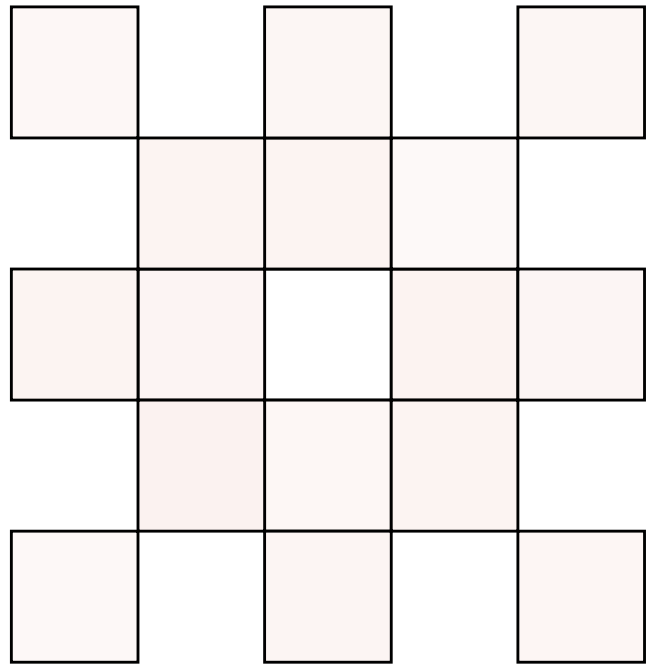
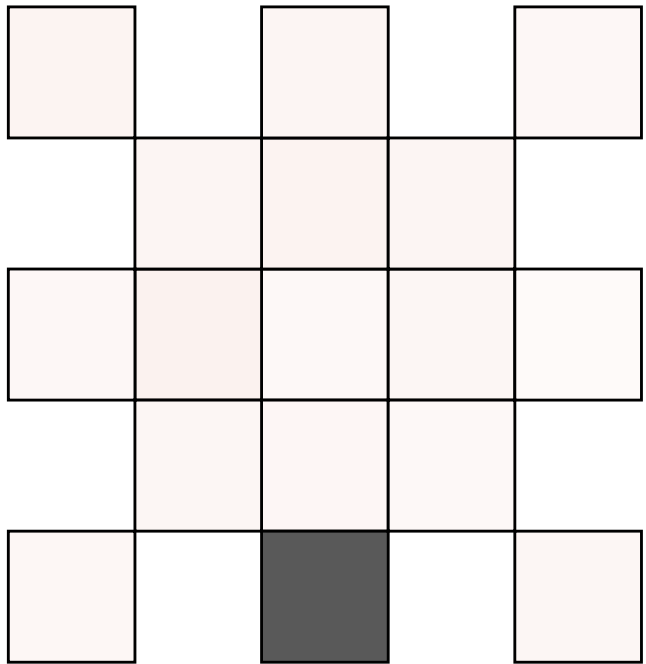
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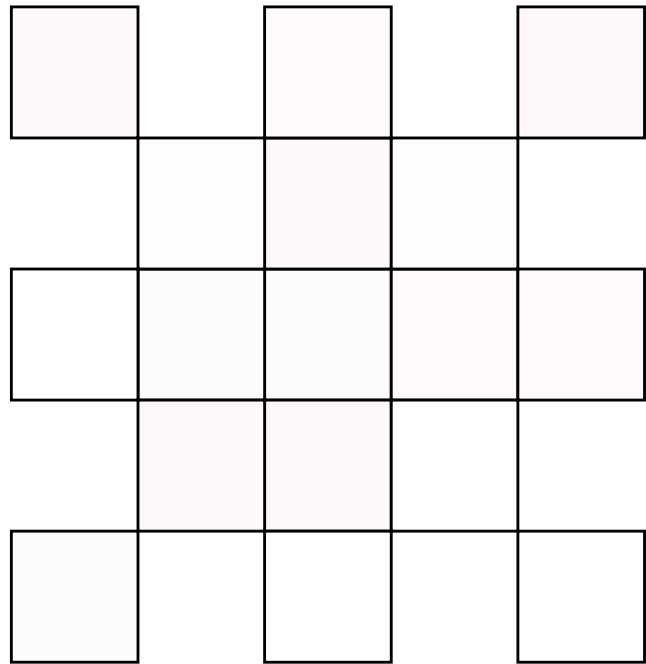
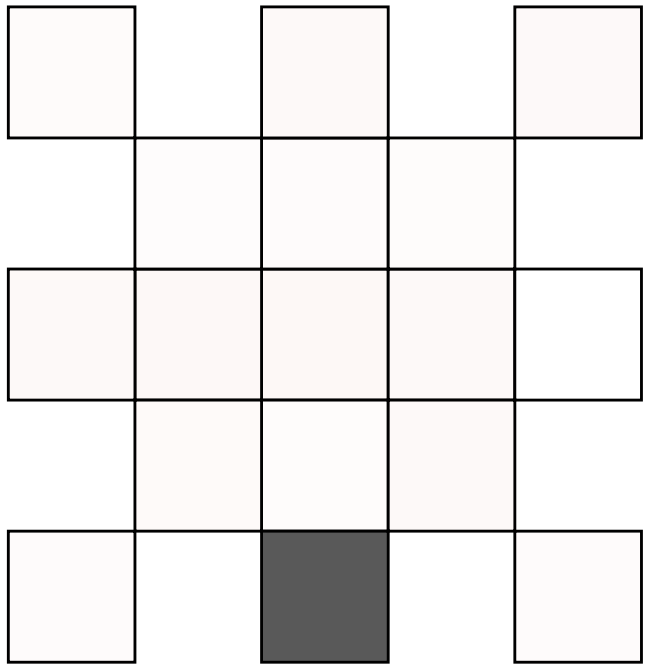
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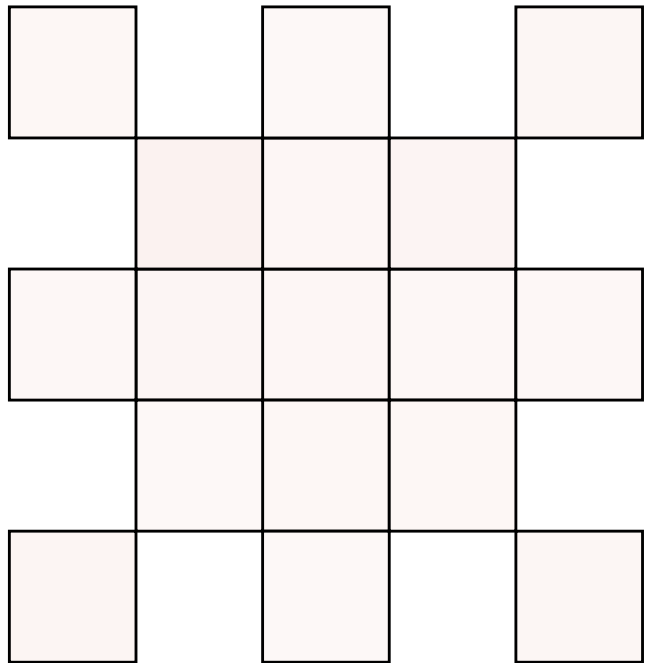
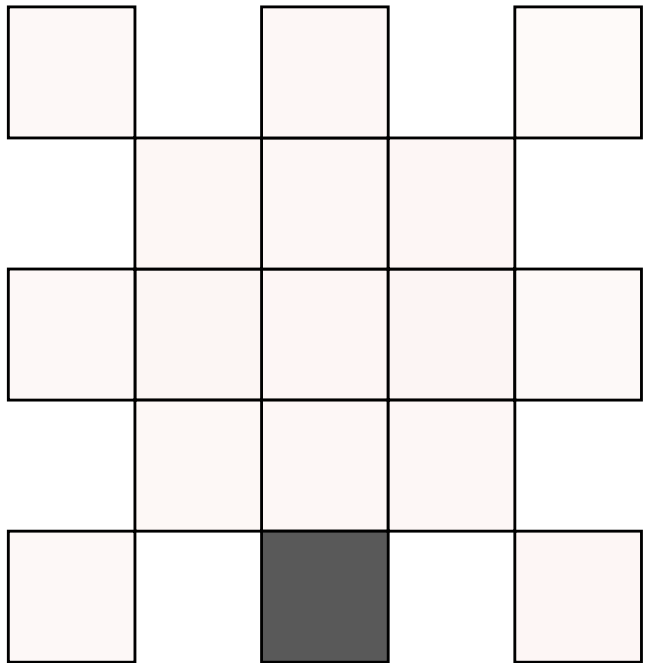


X-24541835-C-A

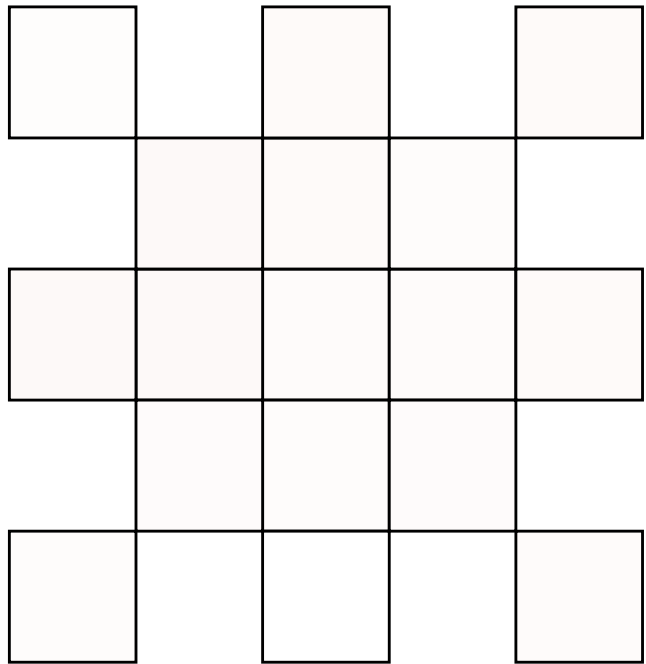
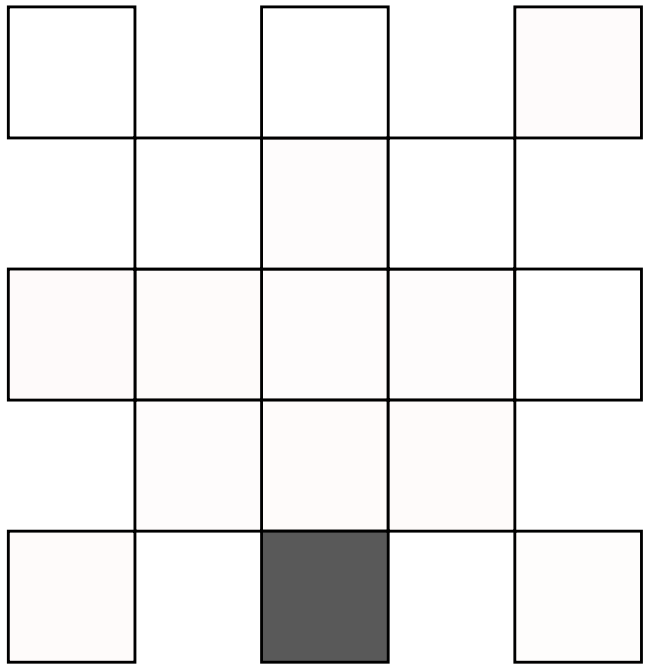




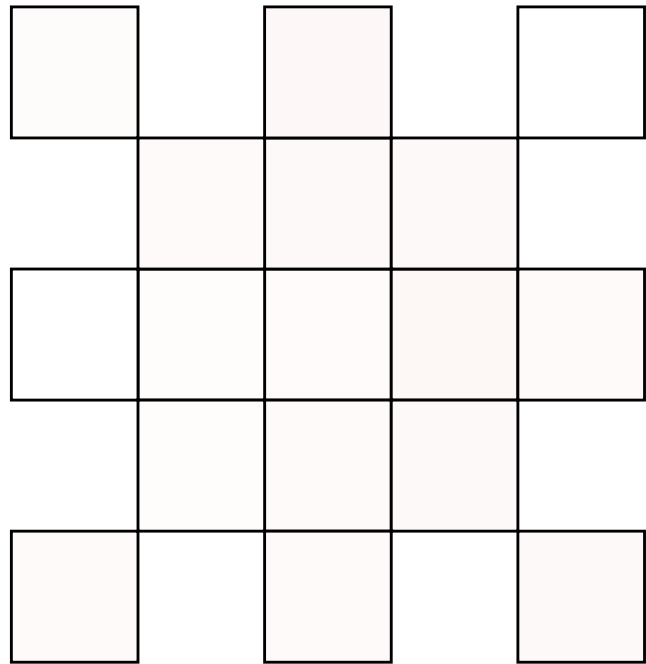
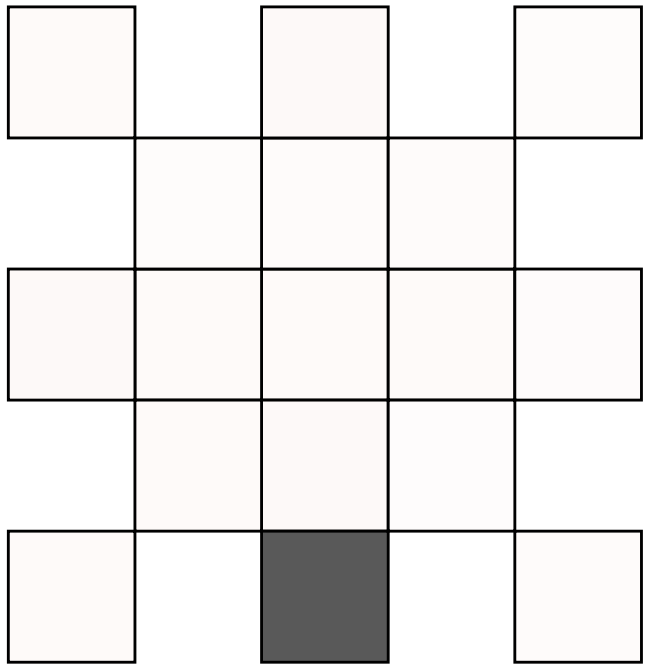
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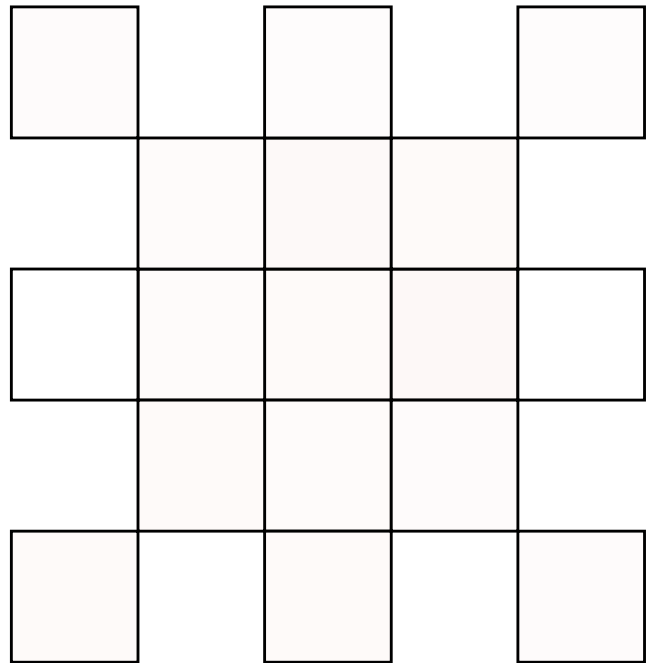
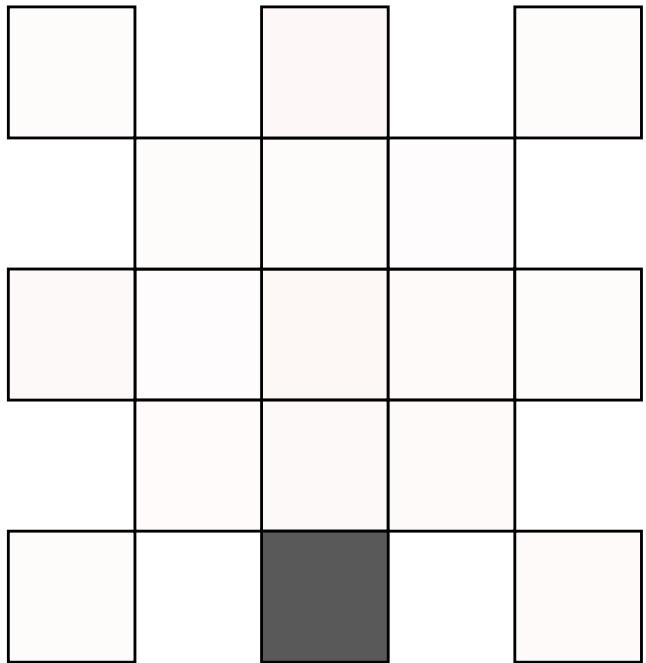
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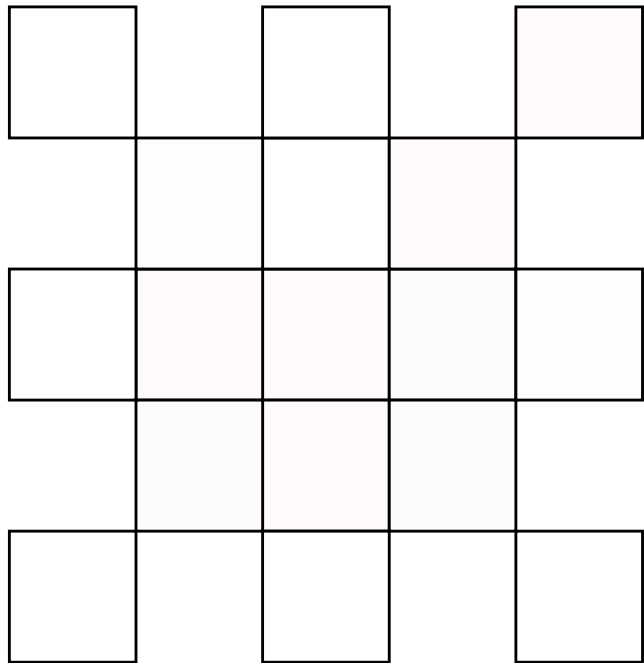
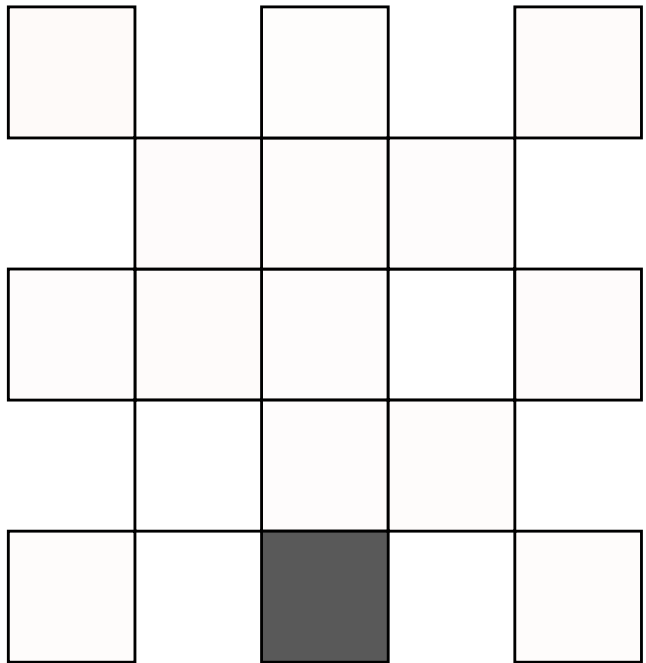
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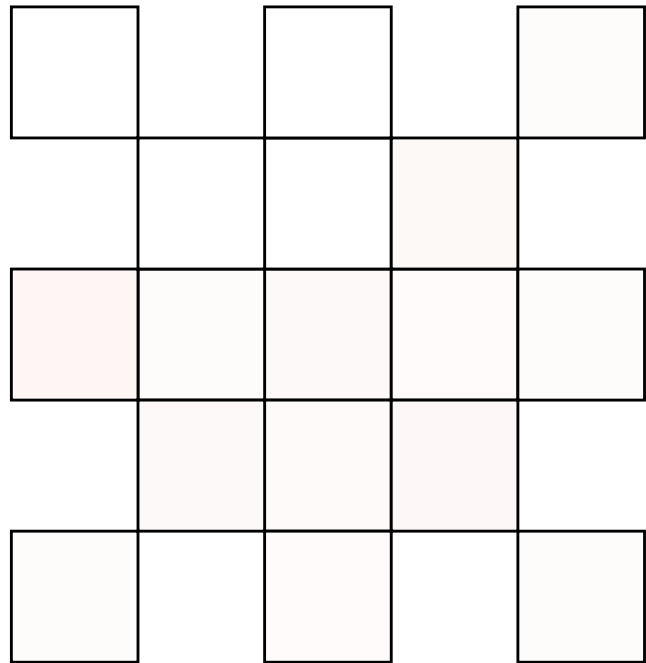
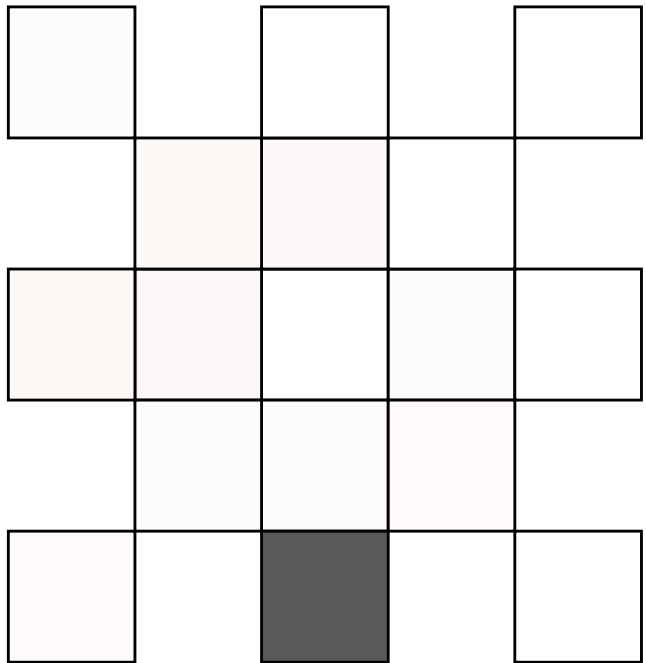
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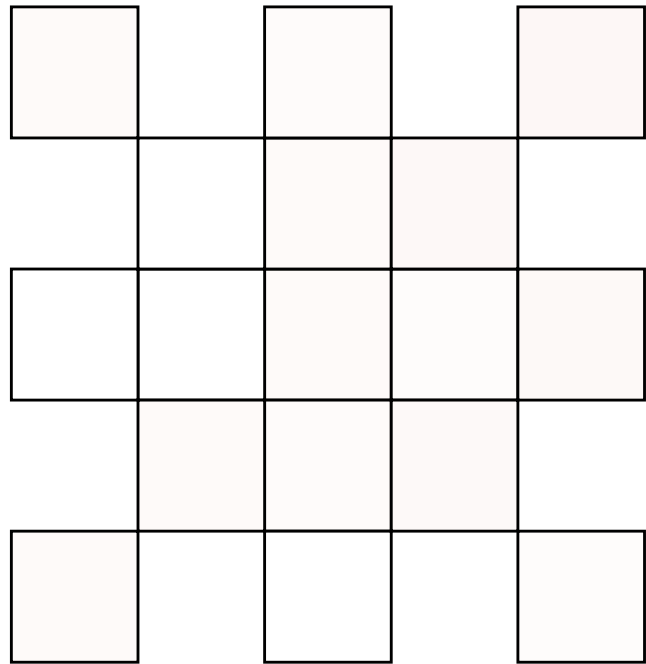
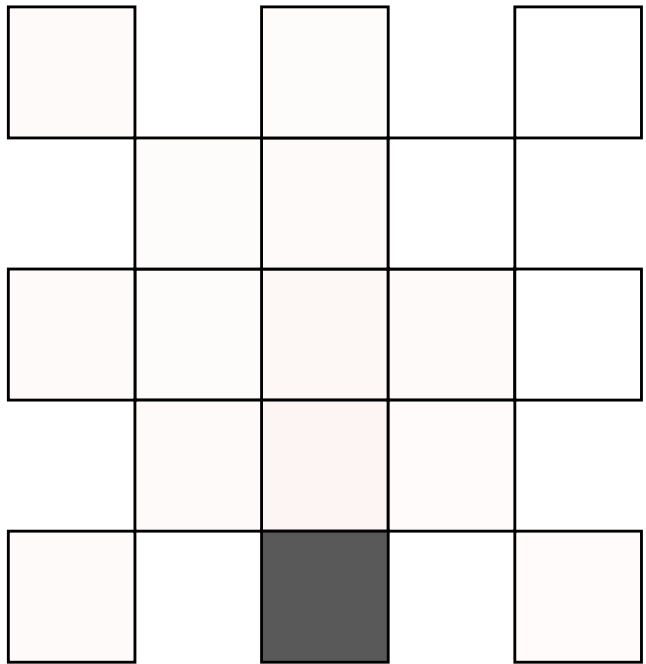
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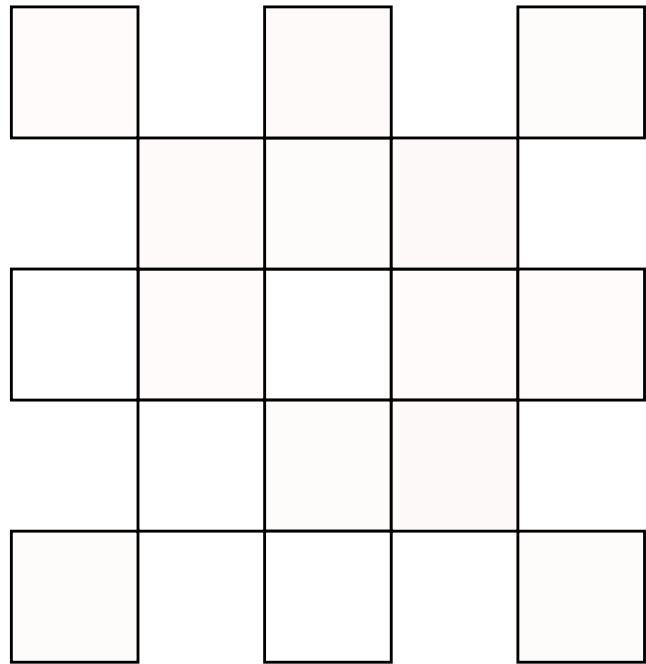
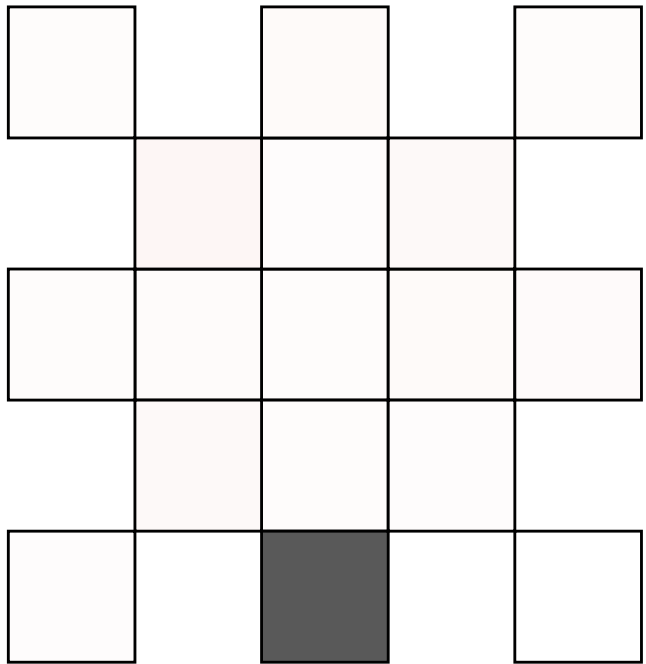
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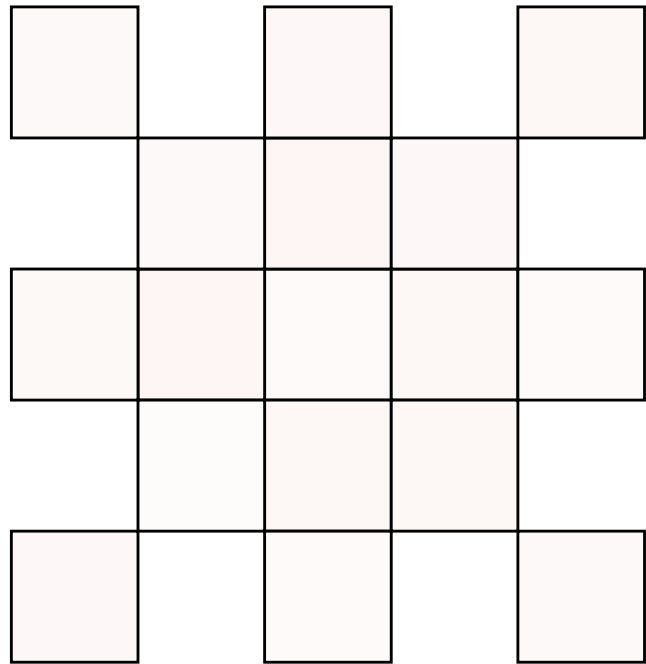
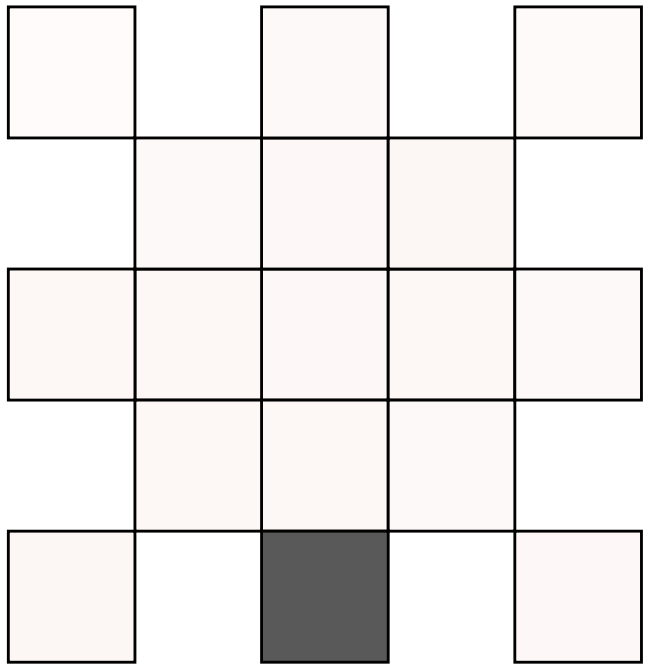


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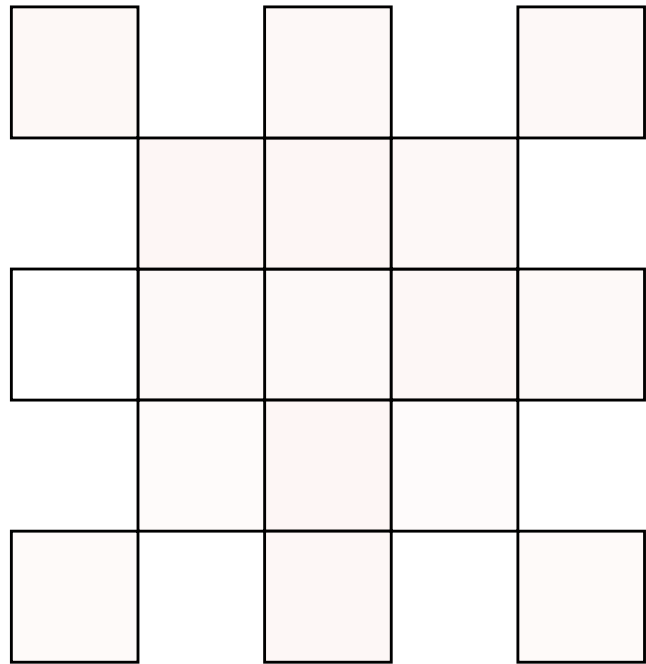
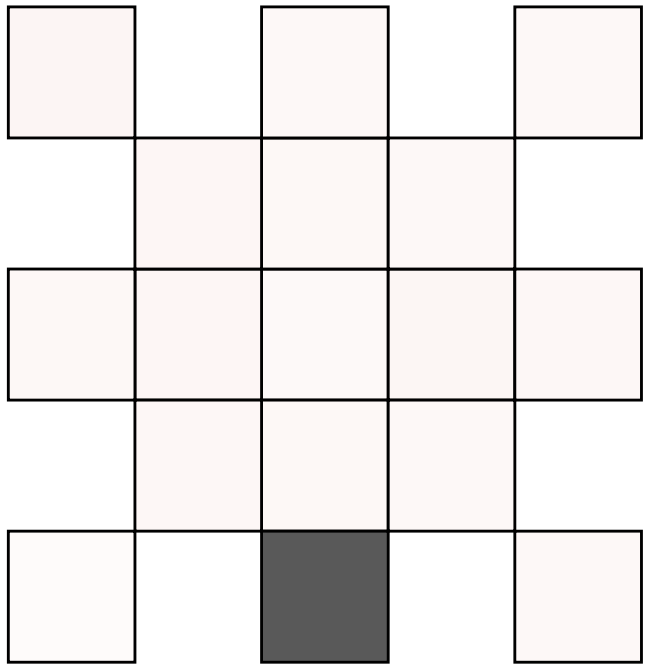




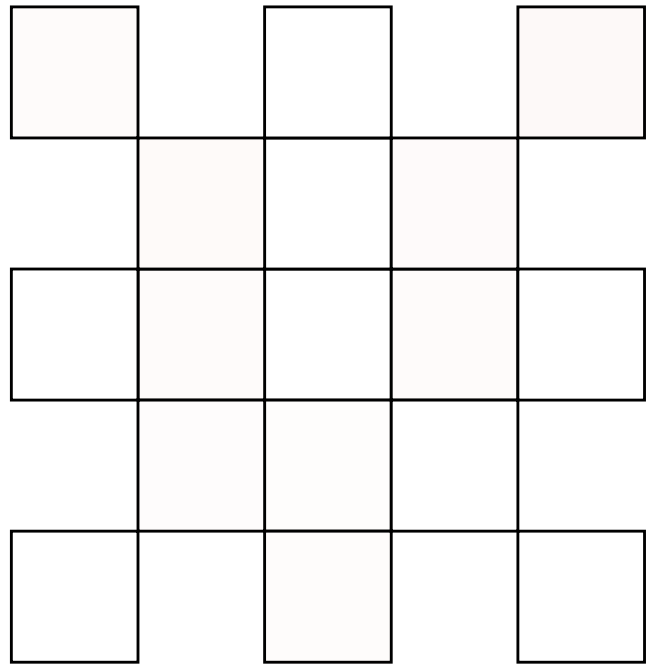
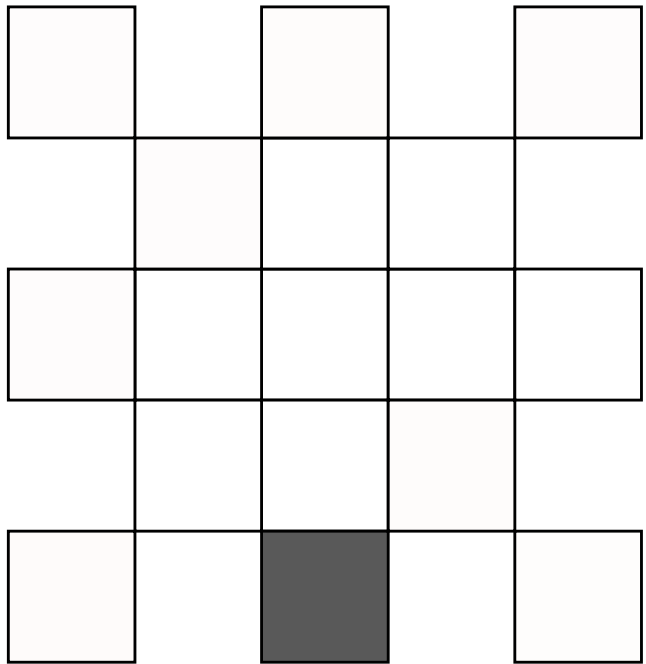
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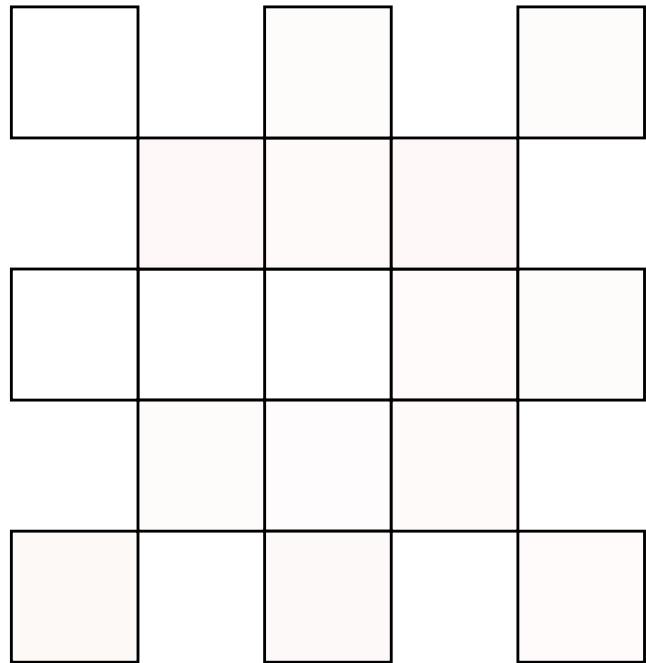
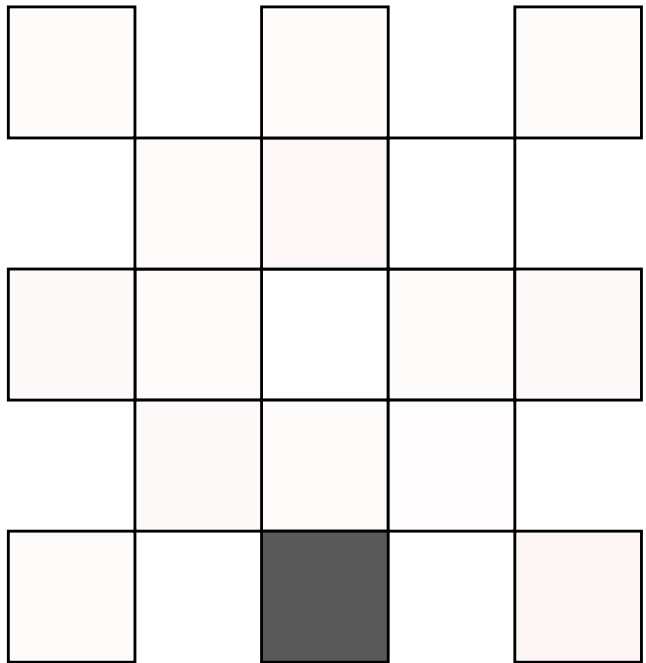
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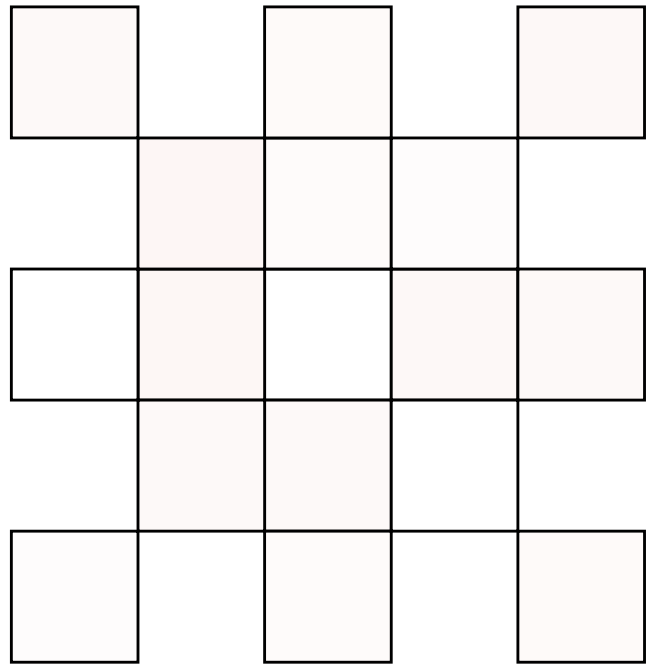
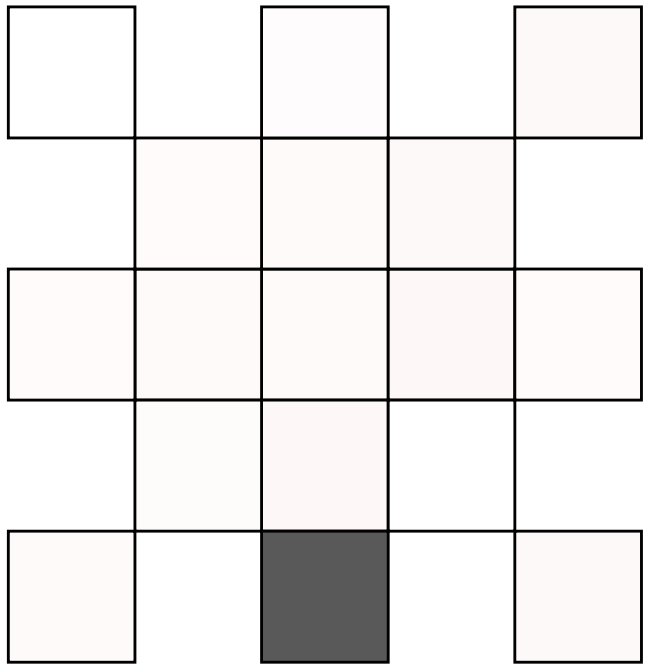
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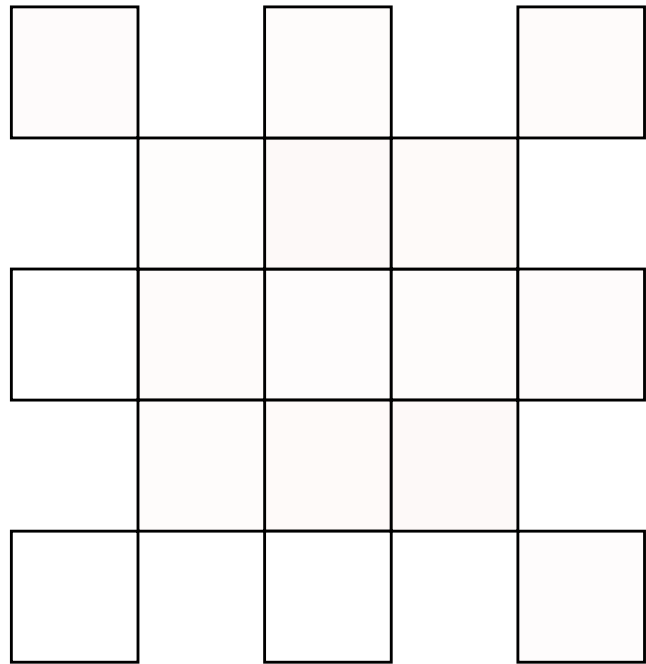
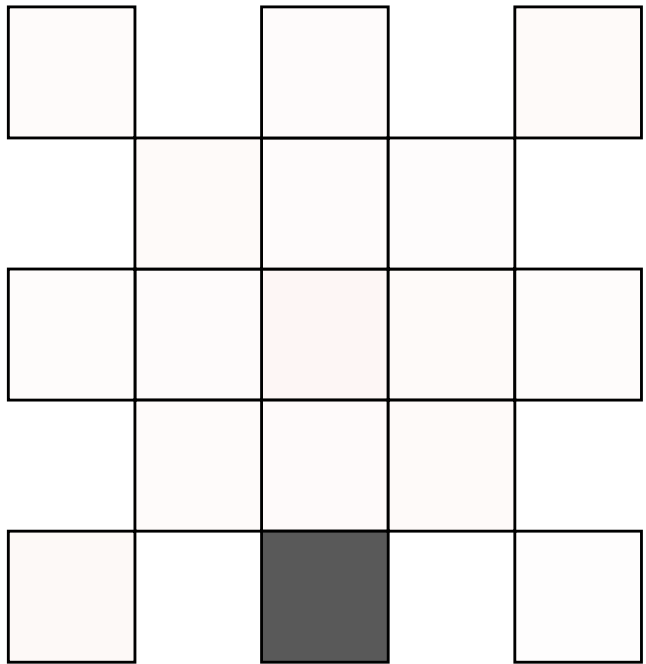
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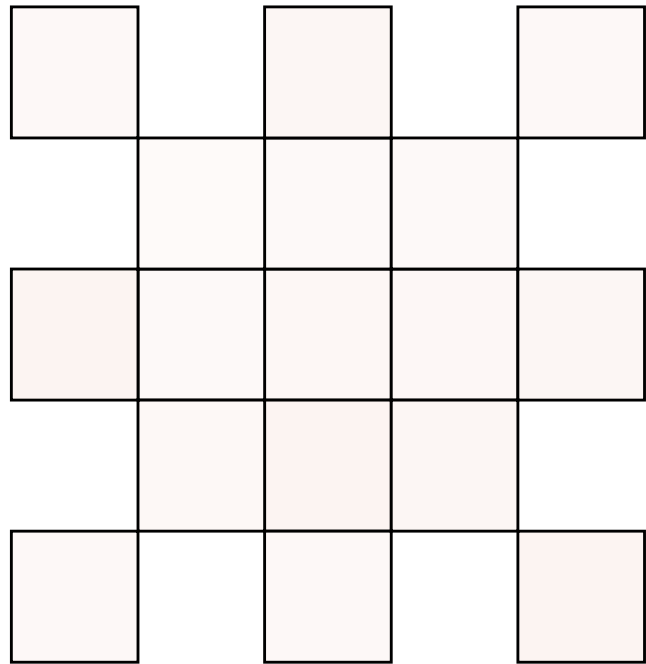
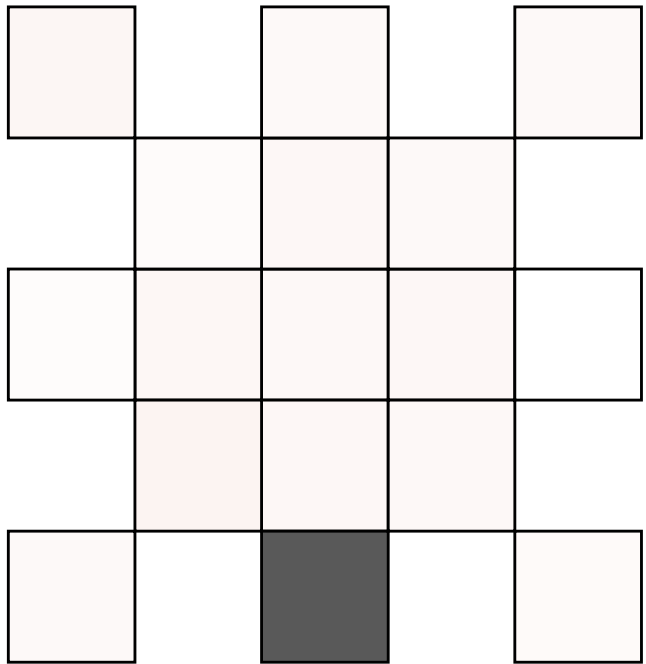
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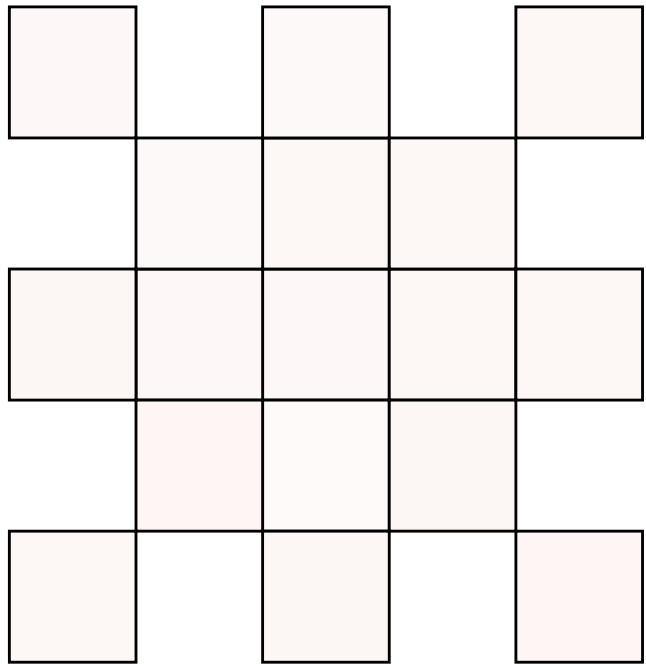
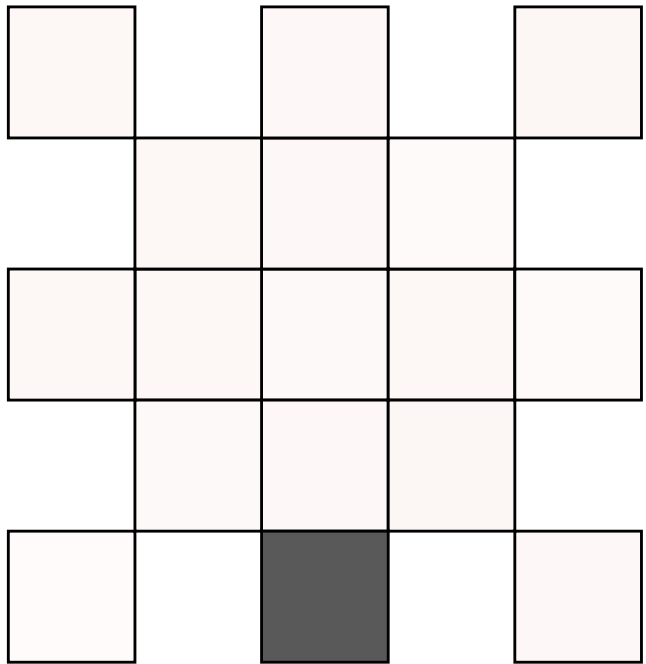
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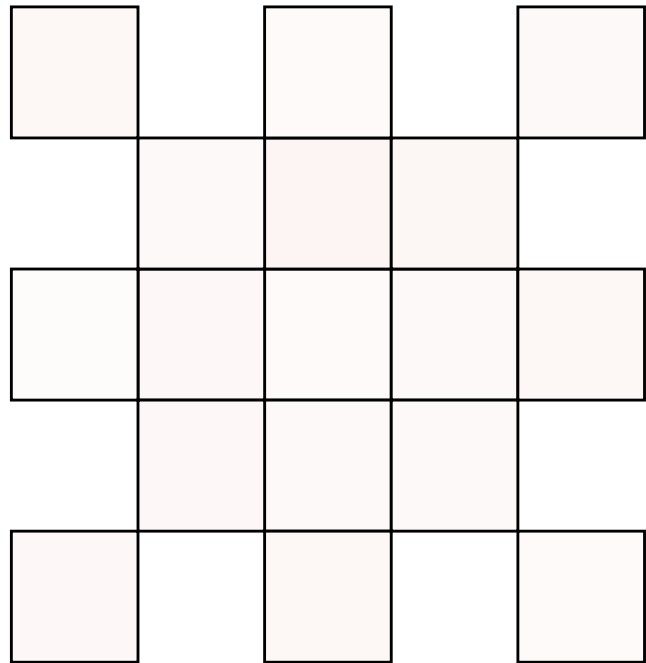
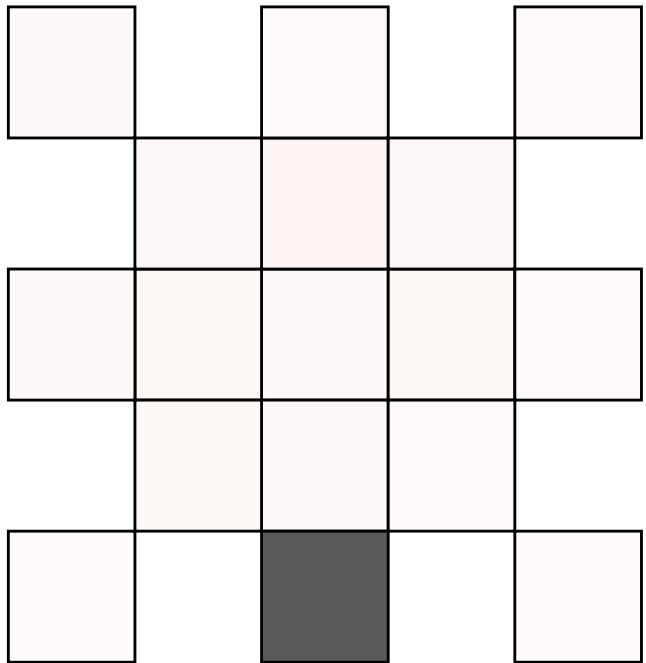


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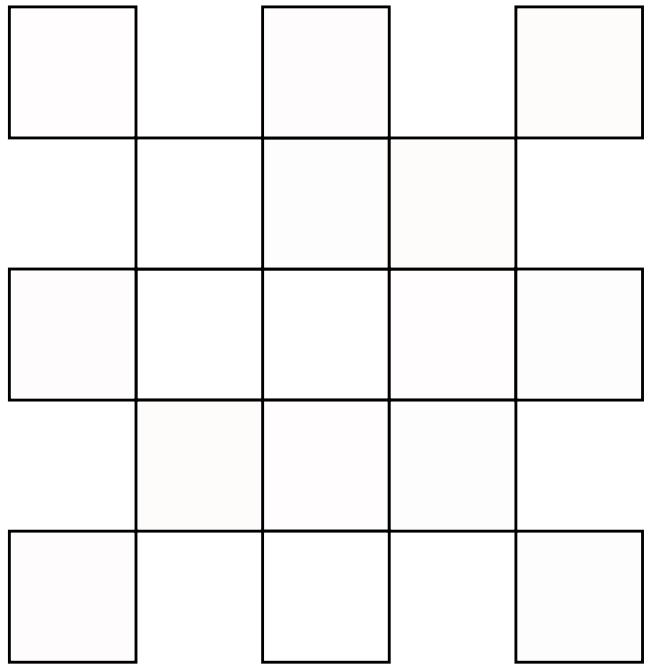
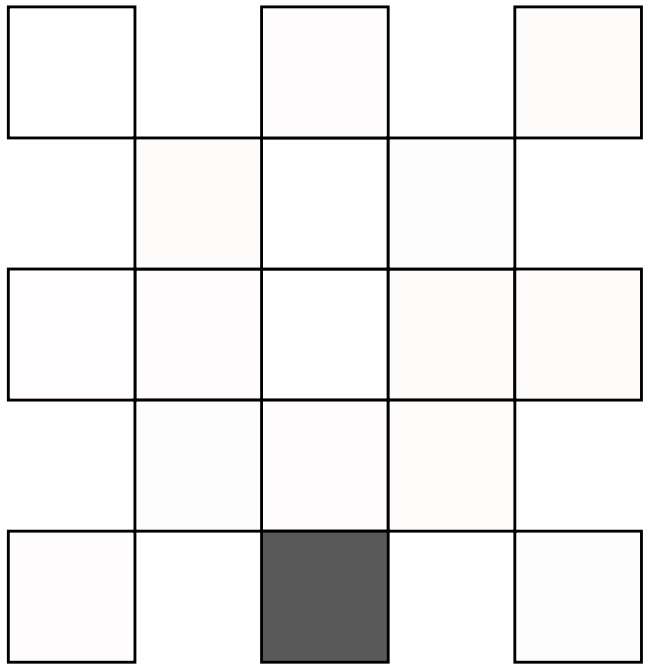




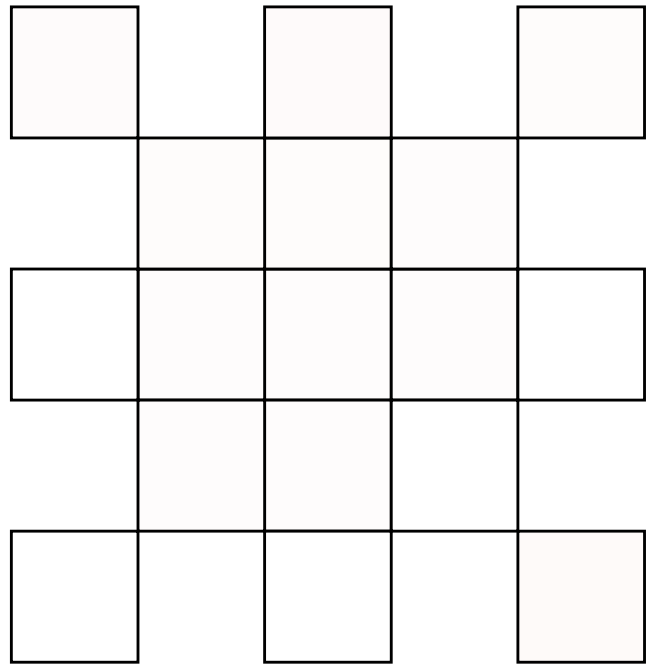
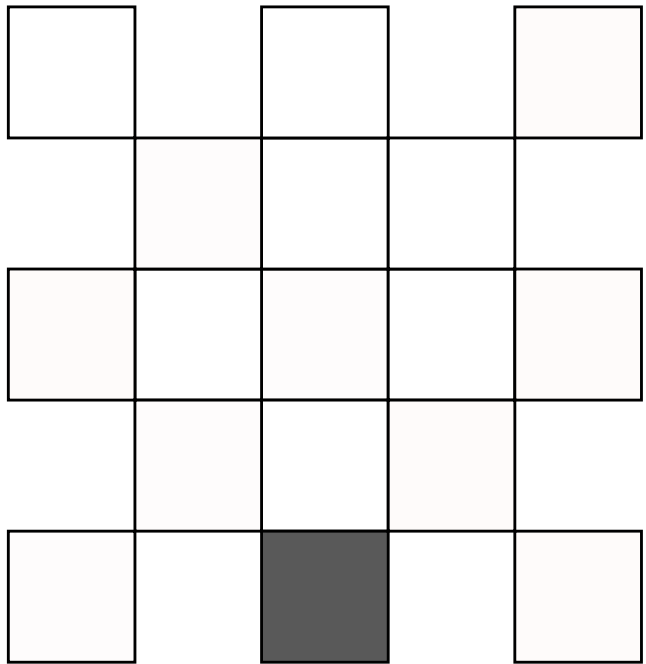
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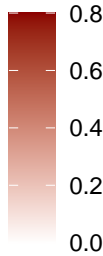
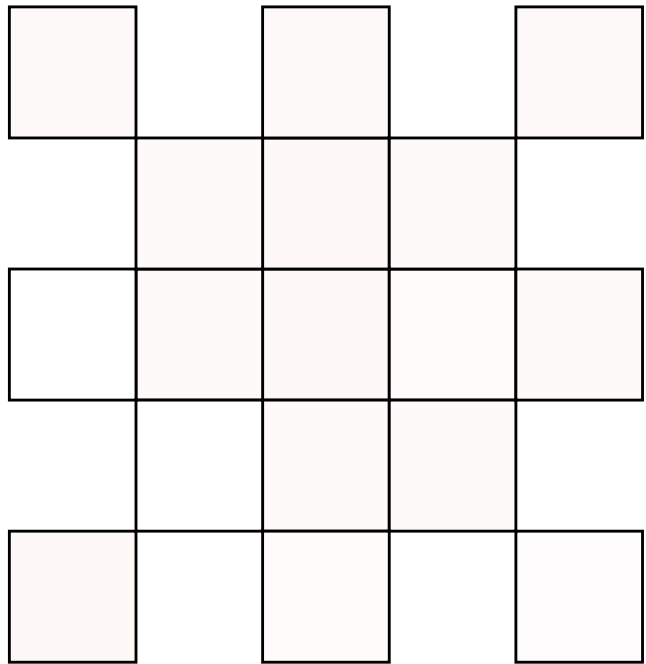
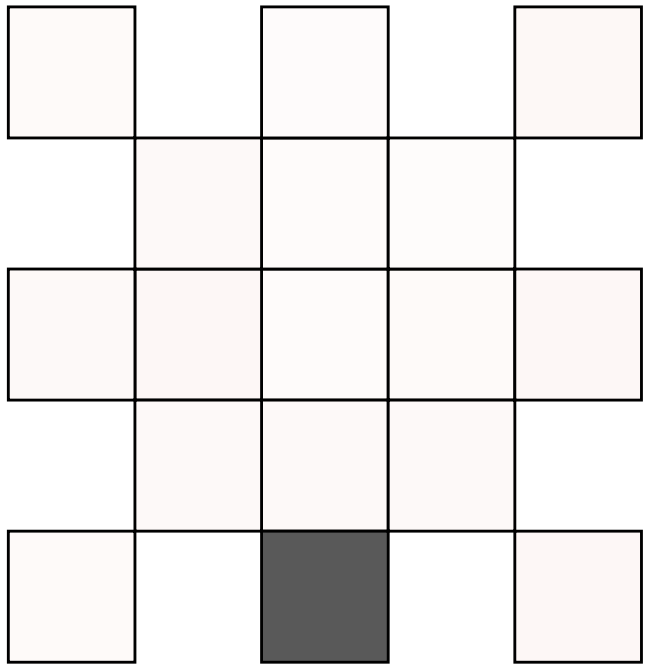
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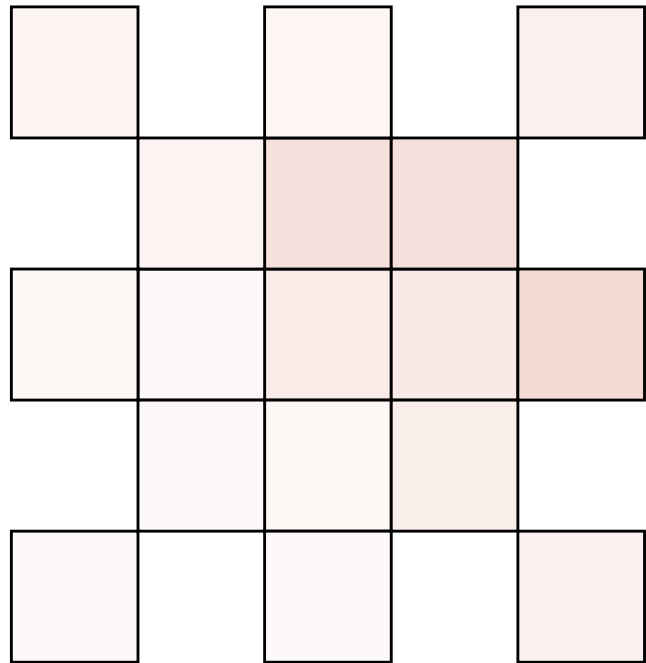
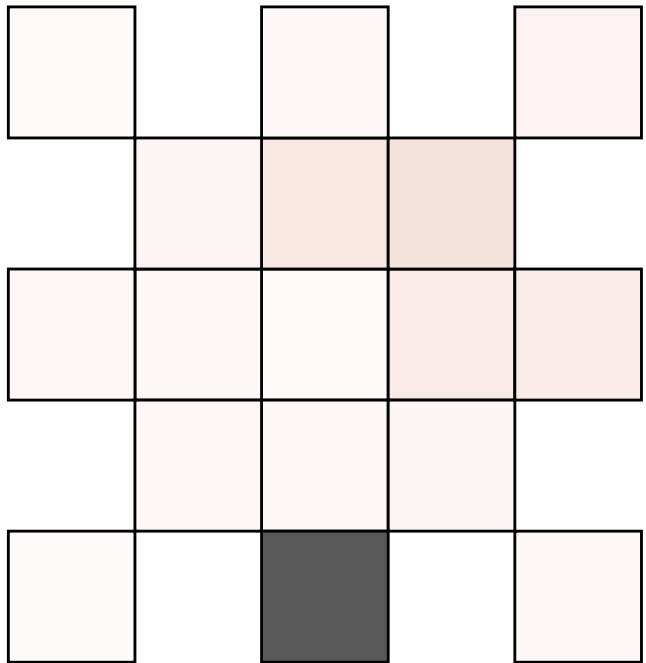
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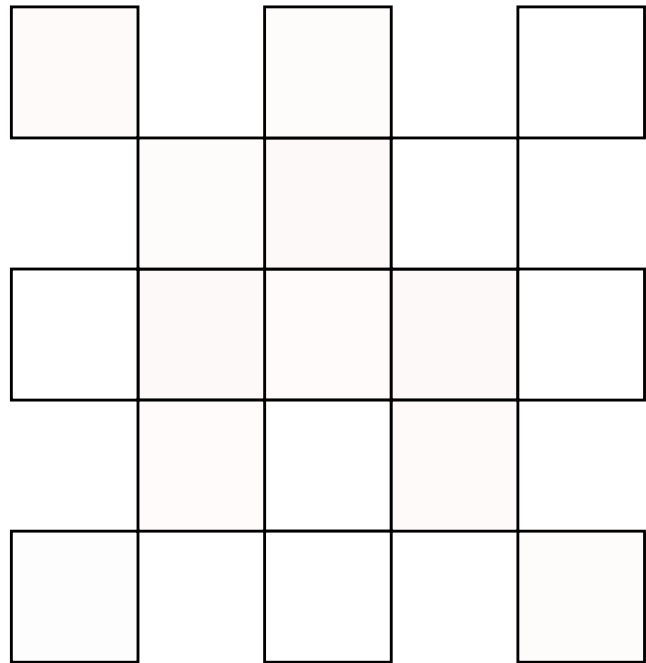
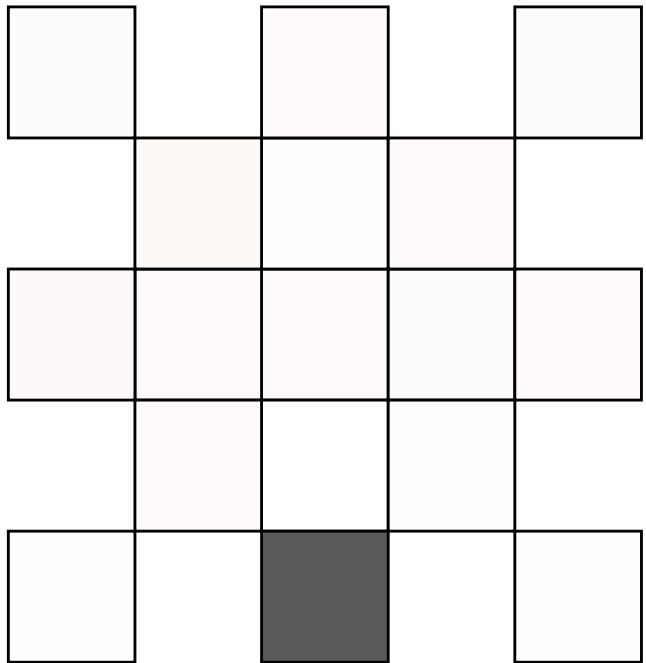
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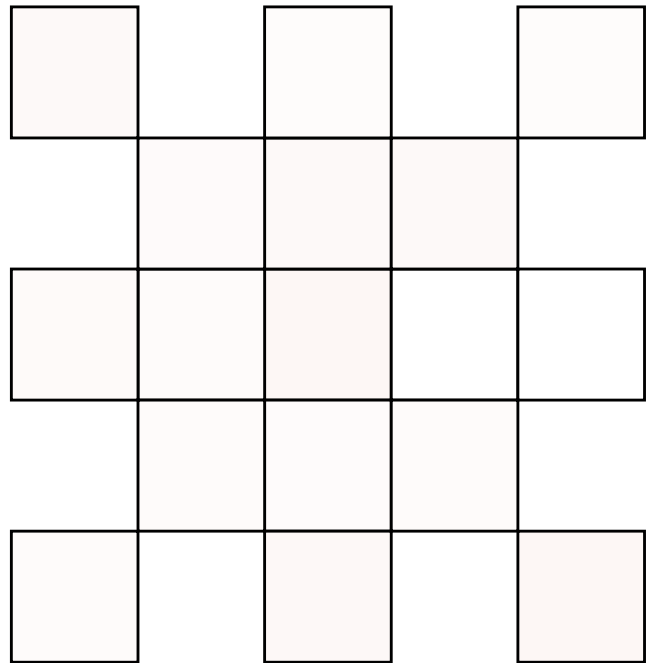
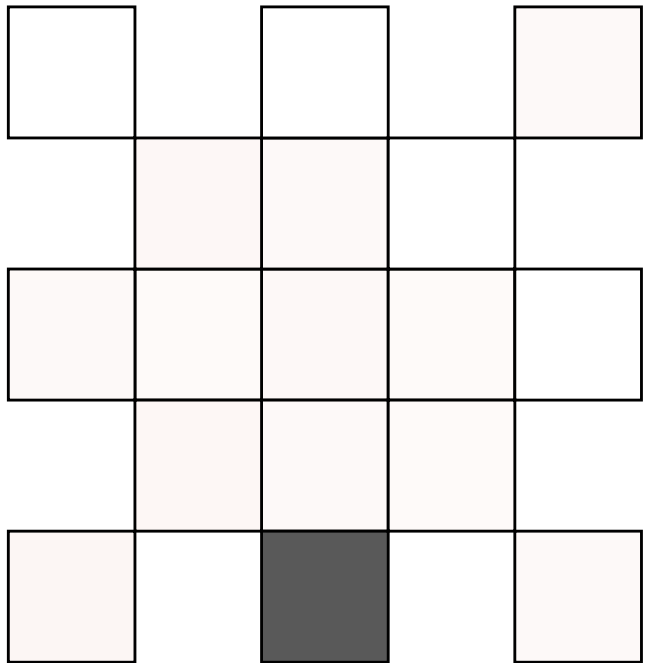
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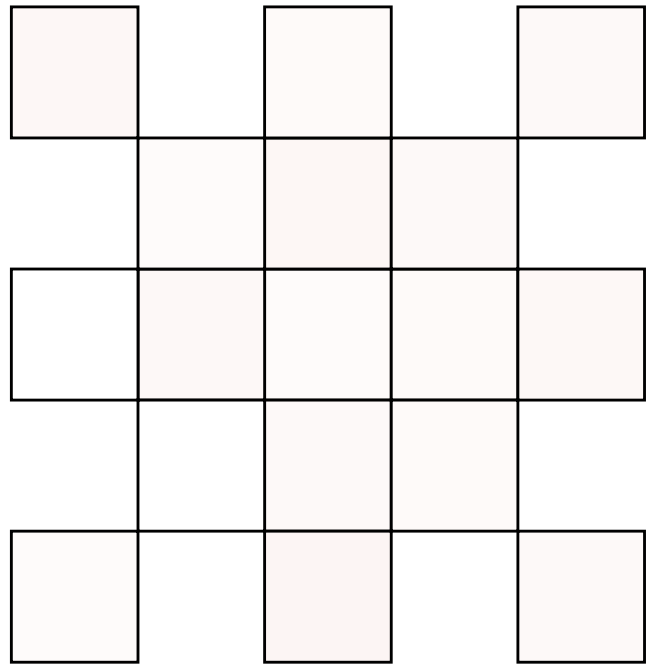
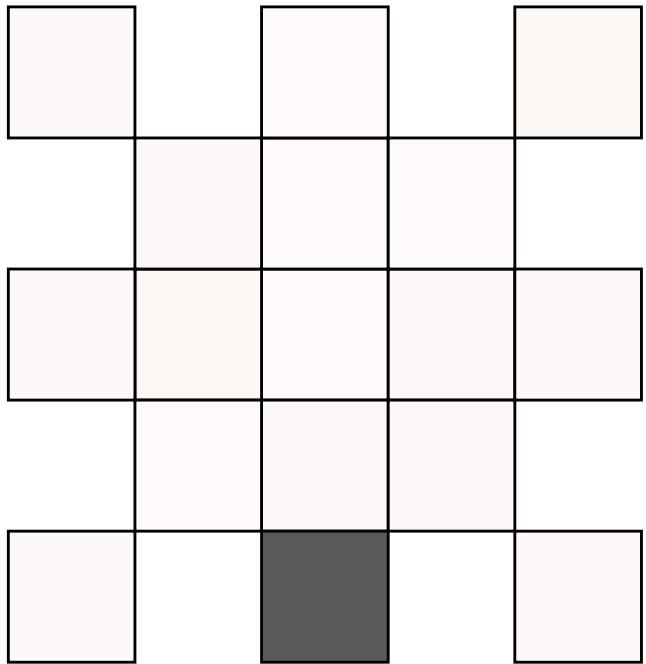
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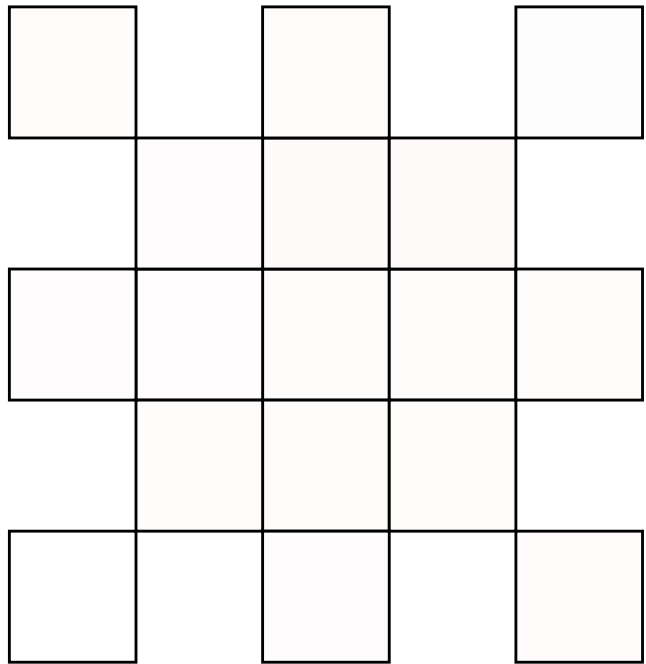
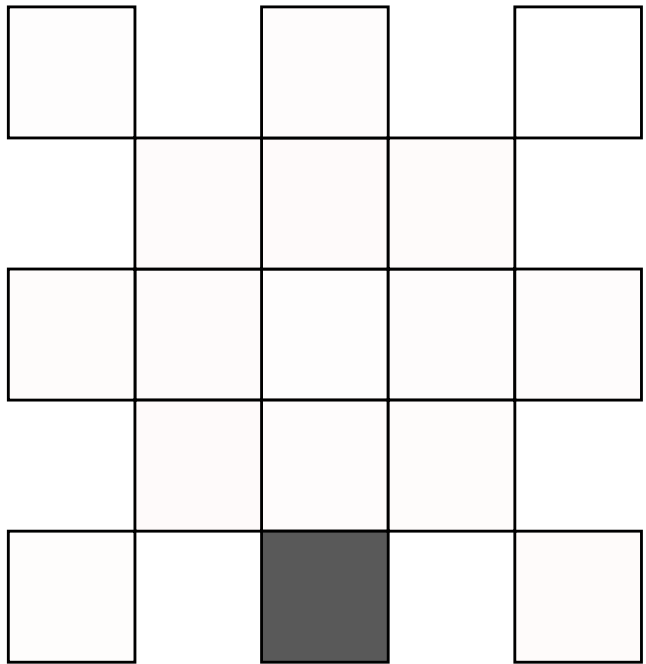


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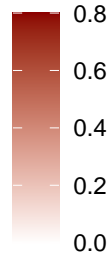
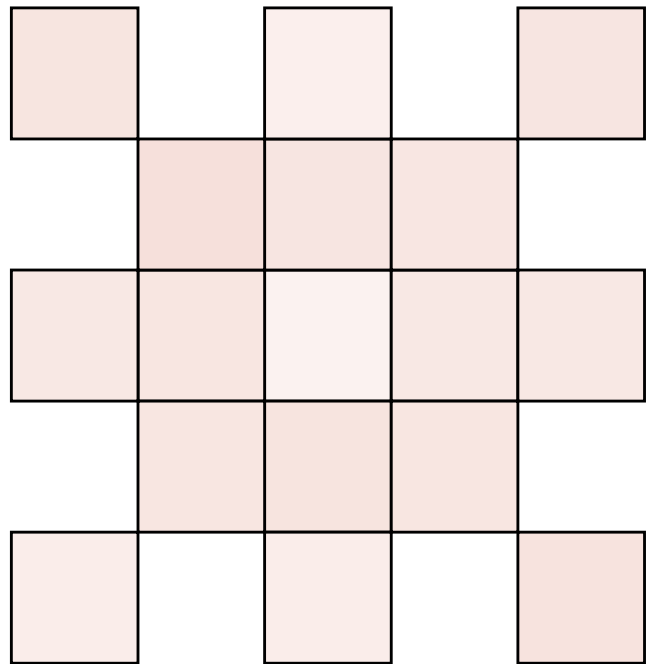
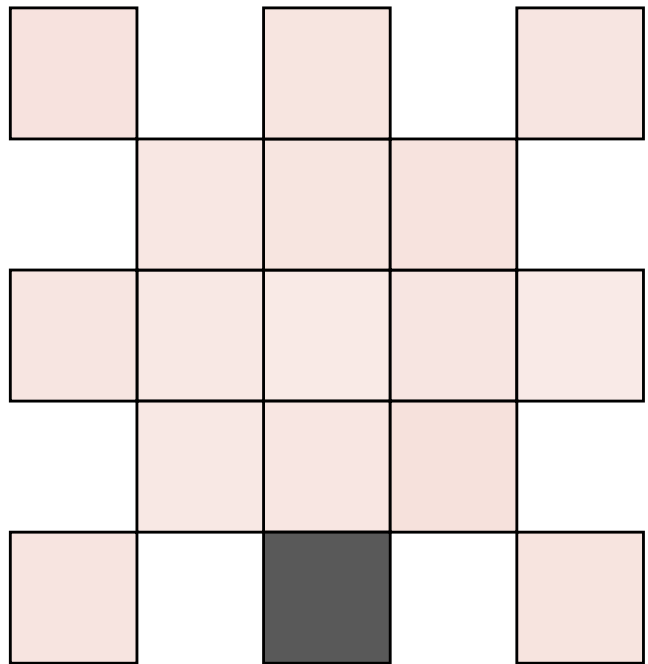




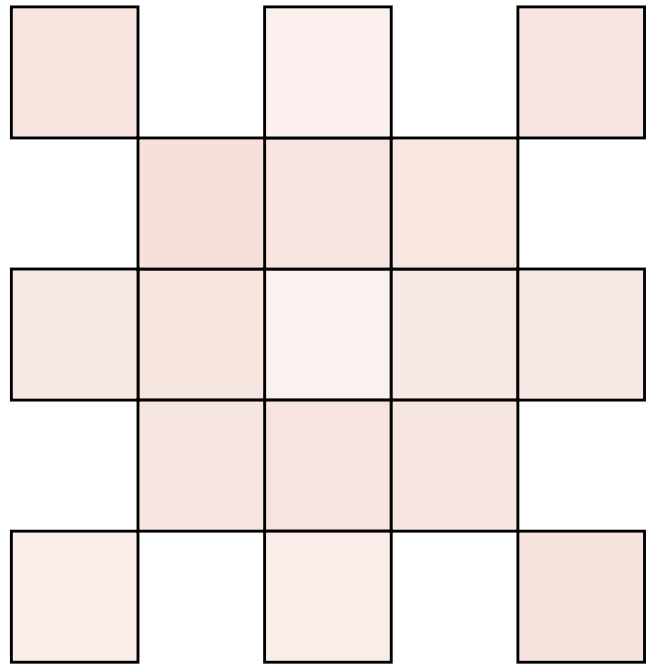
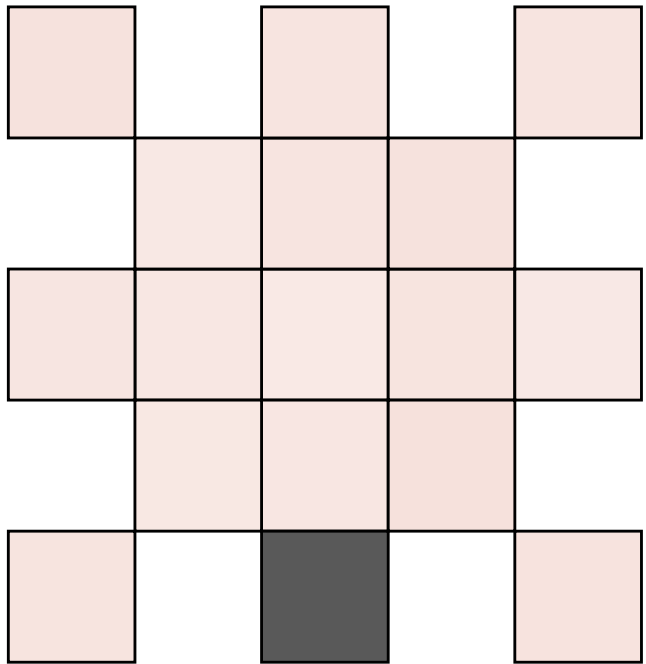
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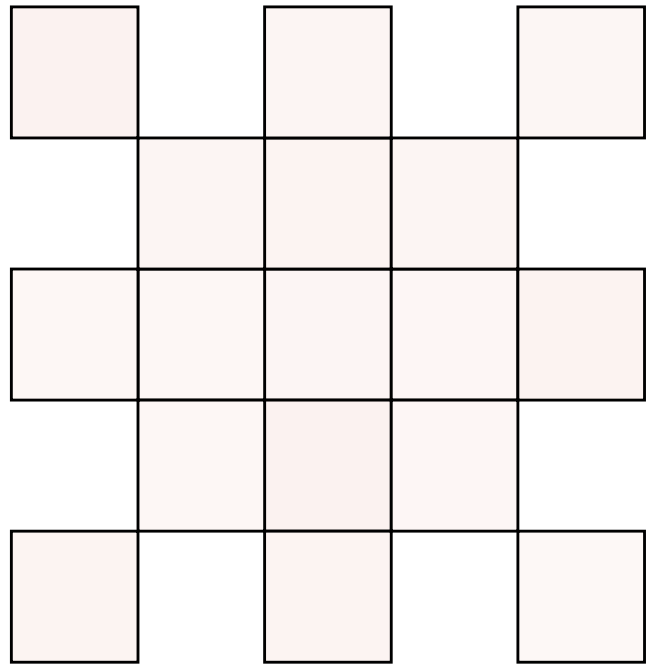
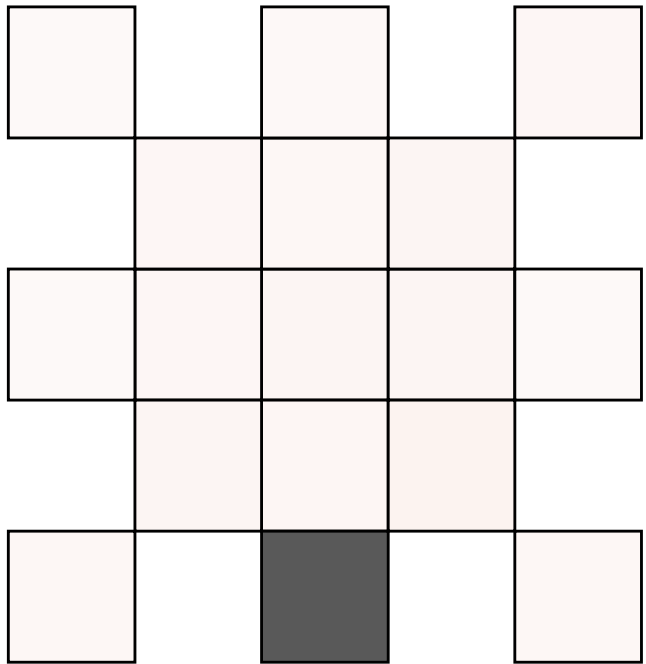
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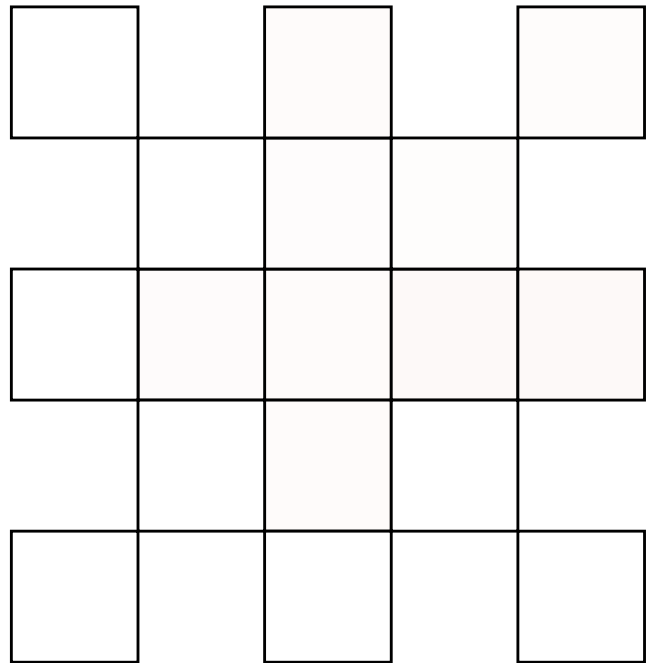
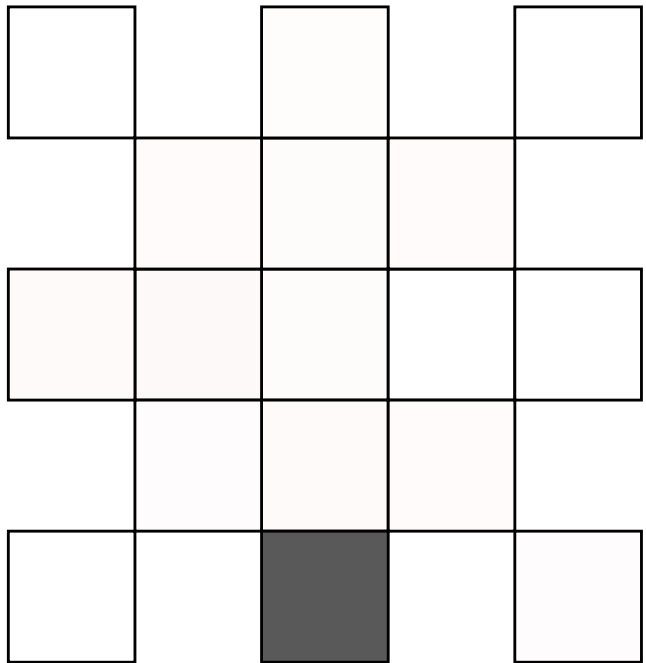
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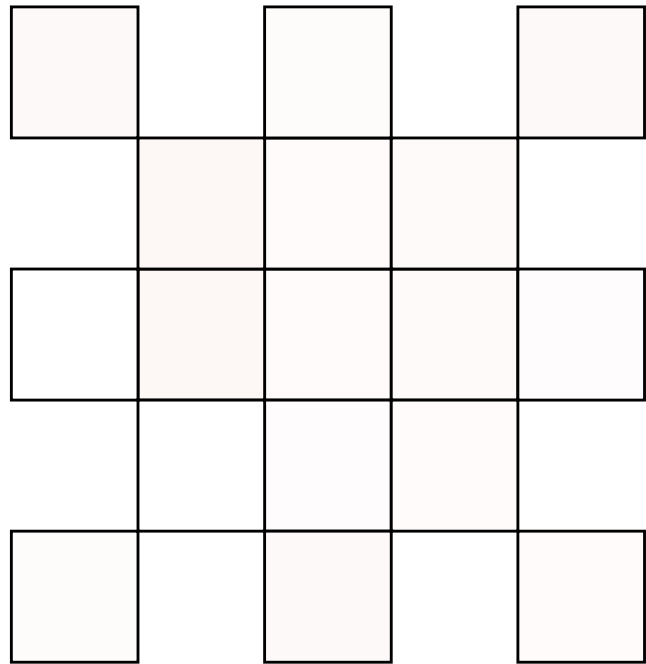
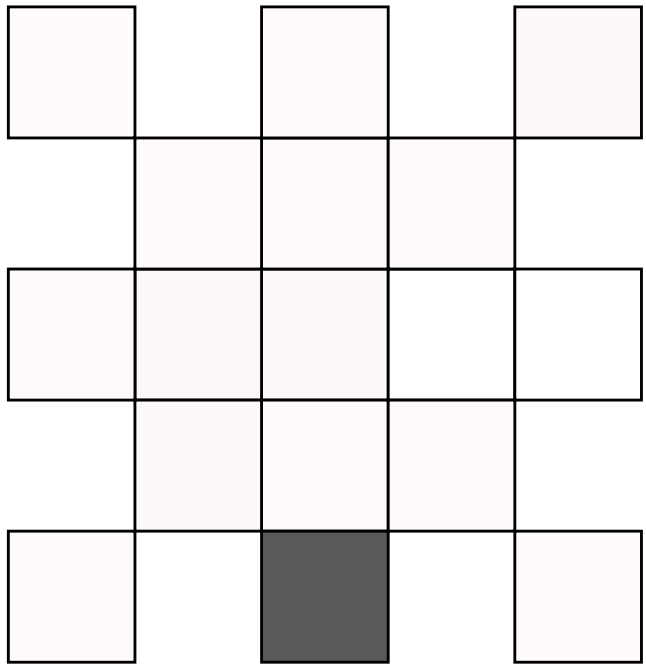
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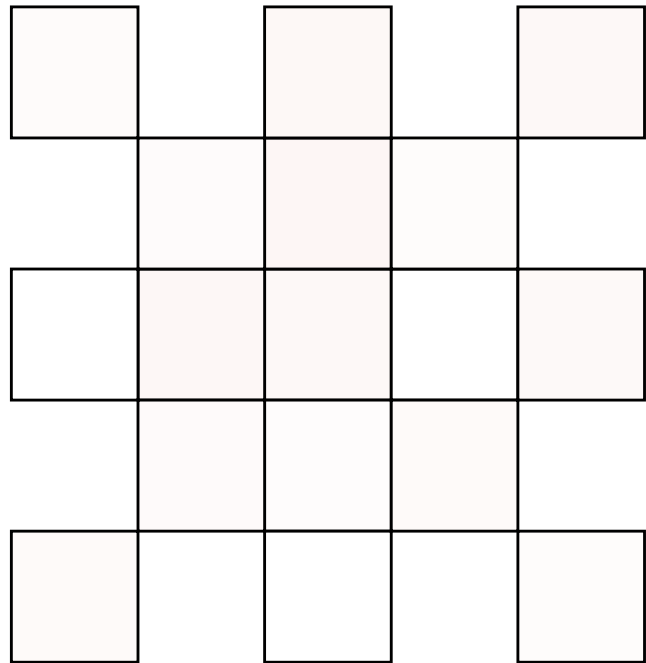
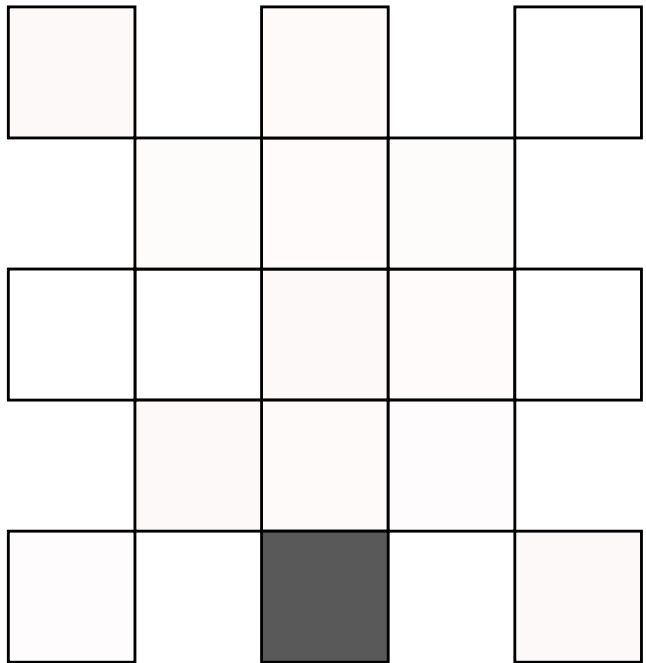
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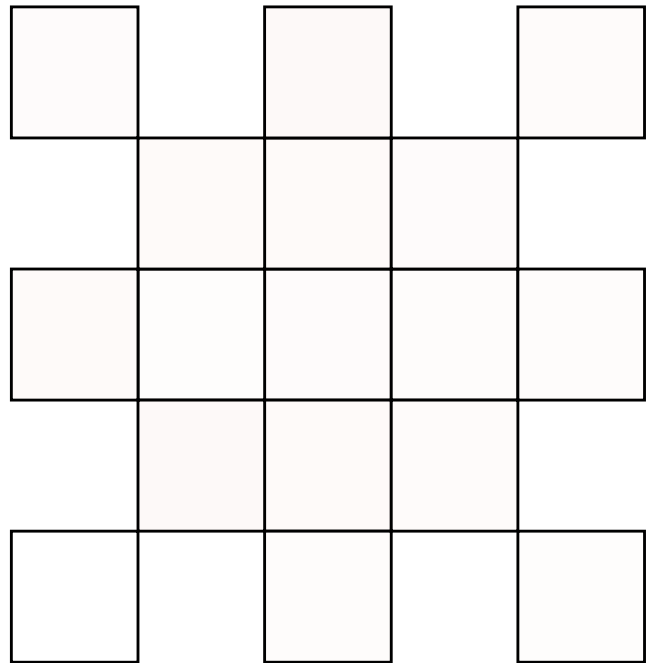
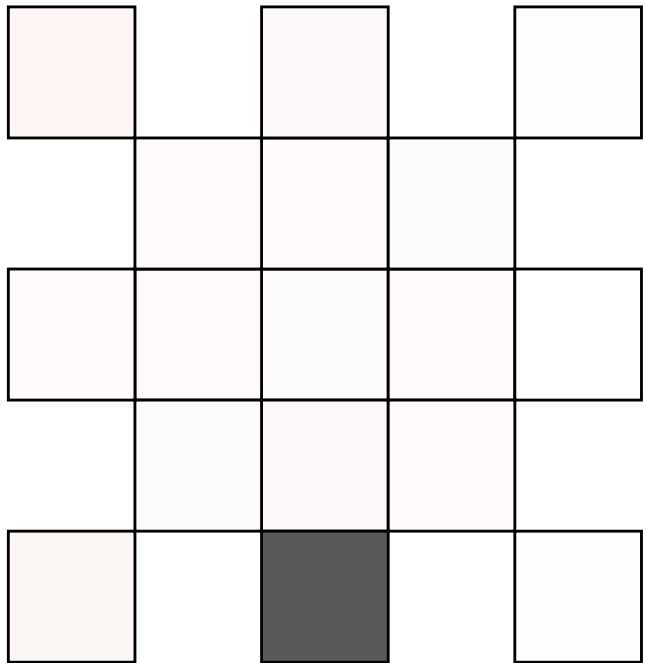
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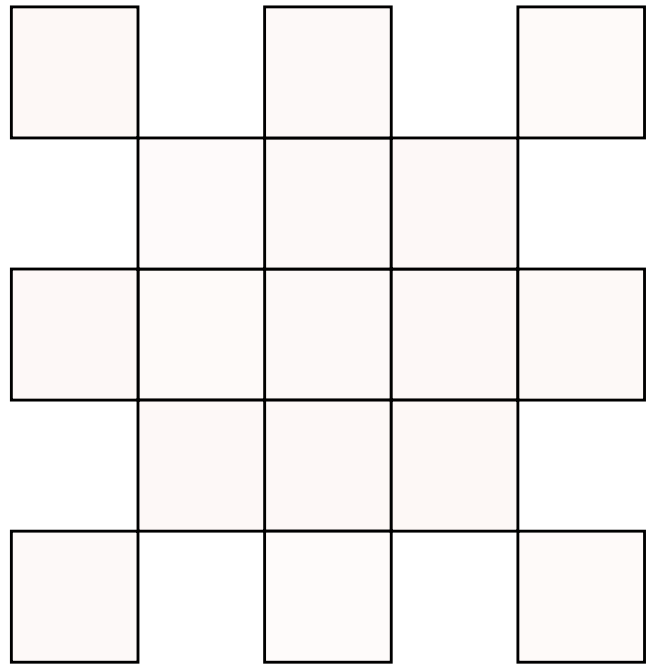
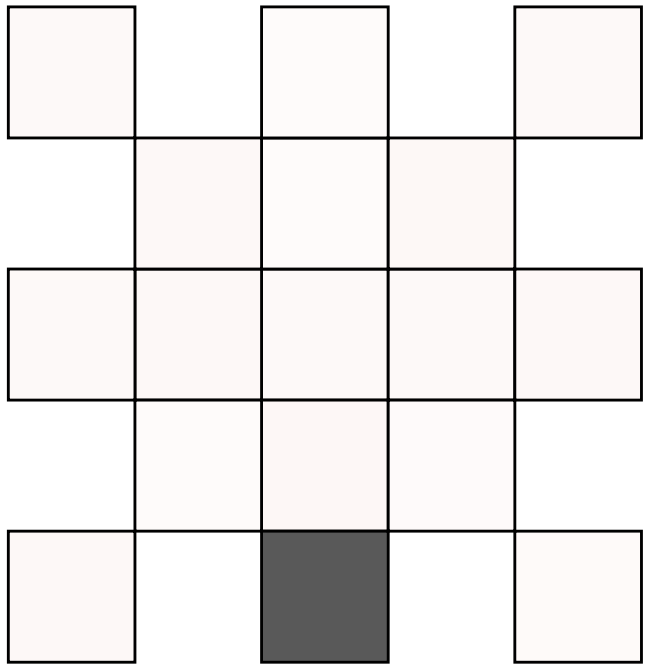


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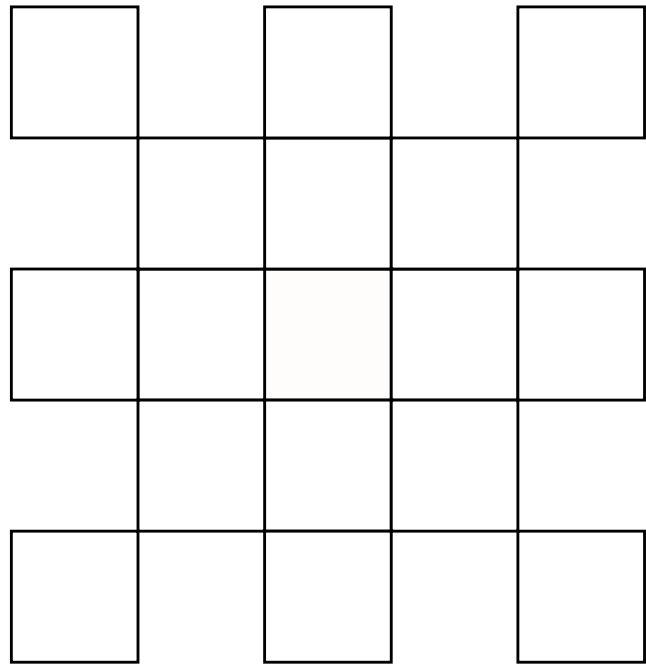
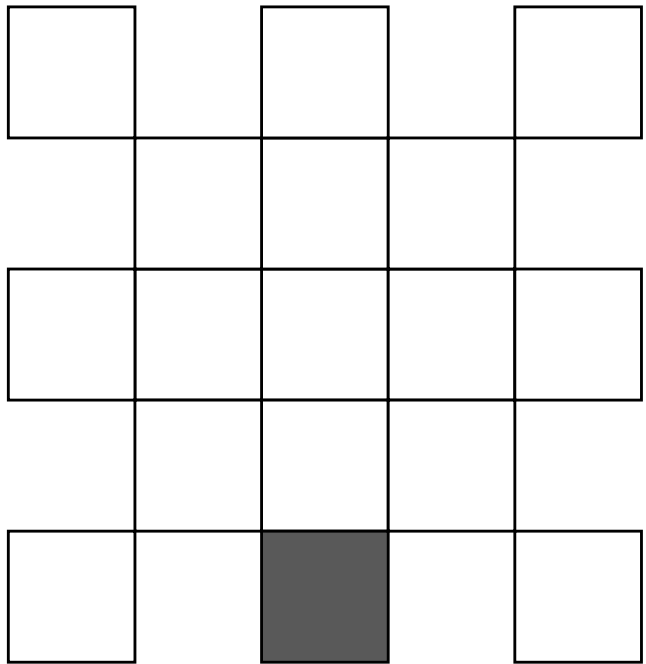




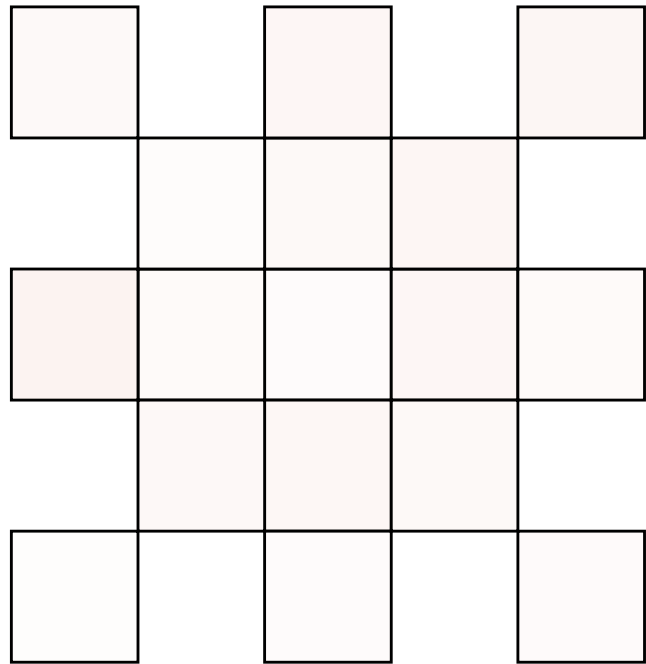
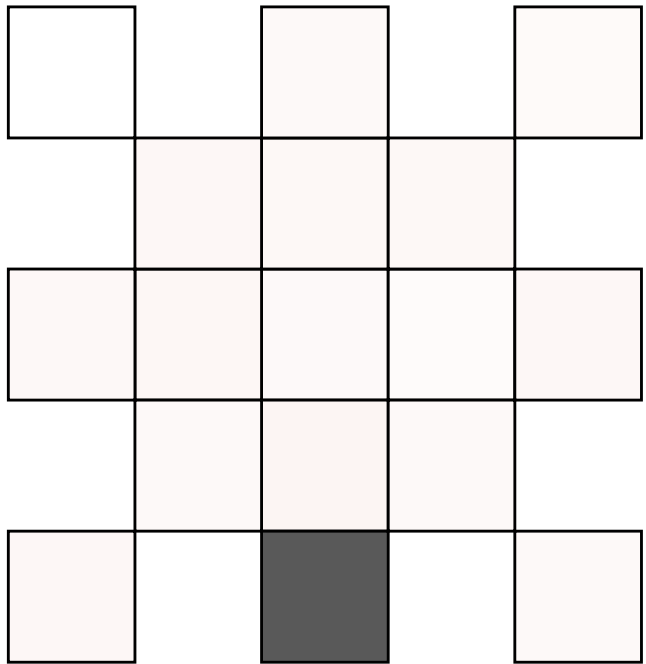
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