

**2021-2022 - O'QUV YILI UCHUN MATEMATIKA FANIDAN**  
**TAQVIM-MAVZU REJA**  
**( haftasiga 5 soatdan, jami 170 soat )**

**V SINF**

Darslar tartibi	Mavzu nomi	Soat	Taqvimiy muddat
<b>I CHORAK</b>			
1-dars	Natural va nol	1	
2-dars	Masalalar yechish	1	
3-dars	Sodda geometrik shakllar	1	
4-dars	Masalalar yechish	1	
5-dars	Shkalalar va sonlar nuri	1	
6-dars	Natural sonlarni taqqoslash	1	
7-dars	Natural sonlarni yaxlitlash	1	
8-dars	Natural sonlarni qo'shish	1	
9-dars	Natural sonlarni qo'shish	1	
10-dars	Natural sonlarni ayirish	1	
11-dars	Masalalar yechish	1	
12-dars	Masalalar yechish	1	
13-dars	Sonli va harfli ifodalar	1	
14-dars	Matematik masalalar	1	
15-dars	Tenglamalar	1	
16-dars	Masalalar yechish	1	
17-dars	I bobni takrorlashga doir masalalar	1	
18-dars	<b>1-nazorat ishi</b>	1	
19-dars	Nazorat ishi tahlili, xatolar ustida ishlash	1	
20-dars	Natural sonlarni ko'paytirish	1	
21-dars	Masalalar yechish	1	
22-dars	Natural sonlarni bo'lish	1	
23-dars	Bo'lish xossalari	1	
24-dars	Noma'lum ko'paytuvchini topish	1	
25-dars	Ko'paytma va bo'linmani chamalab tekshirish	1	
26-dars	Qoldikli bo'lish.	1	
27-dars	Masalalar yechish	1	
28-dars	Qulay va tezkor hisoblash usullari	1	
29-dars	Ifodalarni soddalashtirish	1	
30-dars	Masalalar yechish	1	
31-dars	O'tilganlarni takrorlashga doir masalalar	1	
32-dars	<b>2-nazorat ishi</b>	1	
33-dars	Murakkabroq masalalarni yechish	1	
34-dars	Tenglama tuzib yechish usuli	1	
35-dars	To'rt amalga doir hisoblash algoritmlari	1	
36-dars	Masalalar yechish	1	
37-dars	Masalalar yechish	1	
38-dars	Sonning kvadrati, kubi	1	

39-dars	Masalalar yechish	1	
40-dars	Ma'lumotlar bilan ishlash	1	
41-dars	Masalalar yechish	1	
42-dars	Loyiha ishi namunasi	1	
43-dars	II bobni takrorlashga doir masalalar	1	
44-dars	<b>3-nazorat ishi</b>	1	
45-dars	Nazorat ishi tahlili, xatolar ustida ishlash	1	
<b>II CHORAK</b>			
46-dars	Matnli masalalar	1	
47-dars	Masalalar yechish	1	
48-dars	Qismlarga doir masalalar	1	
49-dars	Geometrik mazmundagi masalalar	1	
50-dars	Masalalar yechish	1	
51-dars	Harakatga doir masalalar yechish	1	
52-dars	Masalalar yechish	1	
53-dars	Ikki jism harakatiga doir masalalar yechish	1	
54-dars	Masalalar yechish	1	
55-dars	Iqtisodiy mazmundagi masalalarni yechish	1	
56-dars	Bajarilgan ishga doir masalalar yechish	1	
57-dars	Masalalar yechish	1	
58-dars	III bobni takrorlashga doir masalalar	1	
59-dars	<b>4-nazorat ishi</b>	1	
60-dars	Burchaklar	1	
61-dars	Transportir. Burchaklarni o'lchash	1	
62-dars	Transportir yordamida burchakni o'lchash va berilgan gradus o'lchovli burchakni yasash algoritmlari	1	
63-dars	Burchak bissektrisasi	1	
64-dars	Parallel va perpendikular to'g'ri chiziqlar	1	
65-dars	Siniq chiziq va uning uzunligi	1	
66-dars	Ko'pburchak perimetri	1	
67-dars	Masalalar yechish	1	
68-dars	O'tilganlarni takrorlashga doir masalalar	1	
69-dars	<b>5-nazorat ishi</b>	1	
70-dars	Nazorat ishi tahlili, xatolar ustida ishlash	1	
71-dars	To'g'ri to'rtburchakning yuzi	1	
72-dars	Masalalar yechish	1	
73-dars	Murakkab shakllarning yuzi	1	
74-dars	Yuz o'lchov birliklari	1	
75-dars	Yuz o'lchov birliklari orasidagi bog'lanishlar	1	
76-dars	Ixtiyoriy shakllarning yuzini chamalab taqribiy hisoblash	1	
77-dars	V bobni takrorlashga doir masalalar	1	
78-dars	Yutuqlaringizni tekshirib ko'ring	1	
79-dars	<b>6-nazorat ishi</b>	1	
80-dars	Nazorat ishi tahlili, xatolar ustida ishlash	1	
<b>III CHORAK</b>			
81-dars	Ulushlar va oddiy kasrlar	1	

82-dars	Sonlar nurida oddiy kasrlarni tasvirlash	1	
83-dars	Ulushlar va oddiy kasrlarga doir masalalar yechish	1	
84-dars	Kasrlarni taqqoslash	1	
85-dars	Sonni kasriga ko'ra o'zini topish	1	
86-dars	To'g'ri va noto'g'ri kasrlar	1	
87-dars	Masalalar yechish	1	
88-dars	Bir xil maxrajli kasrlarni qo'shish	1	
89-dars	Bir xil maxrajli kasrlarni ayirish	1	
90-dars	Masalalar yechish	1	
91-dars	Bo'lish amali va kasr	1	
92-dars	Masalalar yechish	1	
93-dars	O'tilganlarni takrorlashga doir masalalar	1	
94-dars	Masalalar yechish	1	
95-dars	Yutuqlaringizni tekshirib ko'ring	1	
96-dars	Aralash sonlar	1	
97-dars	Masalalar yechish	1	
98-dars	Aralash sonlarni qo'shish va ayirish	1	
99-dars	Masalalar yechish	1	
100-dars	Masalalar yechish	1	
101-dars	Bo'laklarga doir masalalar	1	
102-dars	V bobni takrorlashga doir masalalar	1	
103-dars	Masalalar yechish	1	
104-dars	Yutuqlaringizni tekshirib ko'ring	1	
105-dars	<b>7-nazorat ishi</b>	1	
106-dars	Nazorat ishi tahlili, xatolar ustida ishlash	1	
107-dars	Fazoviy geometrik shakllar	1	
108-dars	To'g'ri burchakli parallelepiped va kub	1	
109-dars	Masalalar yechish	1	
110-dars	To'g'ri burchakli parallelepiped va kubni ularning yoyilmasiga ko'ra yasash	1	
111-dars	To'g'ri burchakli parallelepiped va kub hajmi	1	
112-dars	Masalalar yechish	1	
113-dars	VI bobni takrorlashga doir masalalar	1	
114-dars	Masalalar yechish	1	
115-dars	Yutuqlaringizni tekshirib ko'ring	1	
116-dars	<b>8-nazorat ishi</b>	1	
117-dars	Nazorat ishi tahlili, xatolar ustida ishlash	1	
118-dars	O'nli kasr tushunchasi	1	
119-dars	O'nli kasrlarni taqqoslash	1	
120-dars	O'nli kasrlarni qo'shish va ayirish	1	
121-dars	O'nli kasrni xona qo'shiluvchilari yig'indisi ko'rinishida tasvirlash	1	
122-dars	Sonlarni xona birliklarigacha yaxlitlash	1	
123-dars	Amallar natijasini chamalab tekshirish	1	
124-dars	Uy xo'jaligida tejamkorlik va matematika	1	
125-dars	Tushumlar va xarajatlar	1	
126-dars	O'tilganlarni takrorlashga doir masalalar	1	
127-dars	Masalalar yechish	1	

128-dars	Yutuqlaringizni tekshirib ko‘ring	1	
129-dars	<b>9-nazorat ishi</b>	1	
130-dars	Nazorat ishi tahlili, xatolar ustida ishlash	1	
<b>IV CHORAK</b>			
131-dars	O‘nli kasrlarni natural songa ko‘paytirish	1	
132-dars	Masalalar yechish	1	
133-dars	O‘nli kasrlarni natural songa bo‘lish	1	
134-dars	Masalalar yechish	1	
135-dars	Masalalar yechish	1	
136-dars	O‘nli kasrlarni ko‘paytirish	1	
137-dars	Masalalar yechish	1	
138-dars	Masalalar yechish	1	
139-dars	Masalalar yechish	1	
140-dars	O‘nli kasrlarni bo‘lish	1	
141-dars	Masalalar yechish	1	
142-dars	Masalalar yechish	1	
143-dars	Masalalar yechish	1	
144-dars	Foizlar	1	
145-dars	Sonning foizini topishga doir matnli masalalarni yechish	1	
146-dars	Masalalar yechish	1	
147-dars	VII bobni takrorlashga doir masalalar	1	
148-dars	Masalalar yechish	1	
149-dars	Yutuqlaringizni tekshirib ko‘ring	1	
150-dars	<b>10-nazorat ishi</b>	1	
151-dars	Nazorat ishi tahlili, xatolar ustida ishlash	1	
152-dars	Ma’lumotlar qatori	1	
153-dars	Masalalar yechish	1	
154-dars	Tevarak atrofdagi hodisalarga doir ma’lumotlarni yig‘ish va qayta ishlash	1	
155-dars	Masalalar yechish	1	
156-dars	Jamoat fikrini o‘rganish bo‘yicha sodda so‘rovnomalar o‘tkazish va uning statistik tahlili.	1	
157-dars	Ma’lumotlar qatorining o‘rta arifmetik miqdori, medianasi va modasi.	1	
158-dars	Masalalar yechish	1	
159-dars	Takrorlash uchun savol va topshiriqlar	1	
160-dars	Masalalar yechish	1	
161-dars	Masalalar yechish	1	
162-dars	Masalalar yechish	1	
163-dars	Masalalar yechish	1	
164-dars	Masalalar yechish	1	
165-dars	Masalalar yechish	1	
166-dars	Loyiha ishi bo‘yicha mashg‘ulot	1	
167-dars	Loyiha ishi bo‘yicha mashg‘ulot	1	
168-dars	Yutuqlaringizni tekshirib ko‘ring	1	
169-dars	<b>Yakuniy nazorat ishi</b>	1	
170-dars	Nazorat ishi tahlili, xatolar ustida ishlash	1	